

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	Air Quality	Site Specific	Comments	
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Exceeds Target	Exceeds EPA	Comments	
METALS-ST11-9/21/07	G7250196001	Southwest Area (sidewalk bridge level)	9/21/07	1759	Metals	6020	STL-SAC	9/25/07	6.0	< 68.2	< 0.68	< 0.68	< 6.8	78.1	16.6	29.2	10.6	91.4	No	No		
METALS-ST2-9/21/07	G7250196002	Southwest Area (sidewalk bridge level)	9/21/07	1495.2	Metals	6020	STL-SAC	9/25/07	4.5	< 80.2	< 0.80	< 0.80	< 8.0	113	14.4	38.3	9.1	73.7	No	No		
METALS-ST4-9/21/07	G7250196003	Northwest Area (street-level)	9/21/07	1716.3	Metals	6020	STL-SAC	9/25/07	5.8	< 69.9	< 0.70	< 0.70	< 7.0	151	22.1	25.8	10.6	100	No	No		
METALS-ST5-9/21/07	G7250196004	Firehouse #10 (roof level)	9/21/07	1817.2	Metals	6020	STL-SAC	9/25/07	4.9	< 66.0	< 0.66	< 0.66	< 6.6	89.4	15.6	30.3	10.1	85.3	No	No		
METALS-ST10-9/21/07	G7250196005	North Side Sidewalk Bridge	9/21/07	1674	Metals	6020	STL-SAC	9/25/07	5.0	< 71.7	< 0.72	< 0.72	< 7.2	215	16.4	29.8	10.2	76.9	No	No		
METALS-ST11-9/21/07	G7250196006	90 Trinity Place (roof level)	9/21/07	1817.7	Metals	6020	STL-SAC	9/25/07	4.7	< 66.0	< 0.66	< 0.66	< 6.6	64.0	14.5	22.3	9.0	78.9	No	No		
METALS-ST12-9/21/07	G7250196007	110 Greenwich Street (roof level)	9/21/07	1780.3	Metals	6020	STL-SAC	9/25/07	4.3	< 67.4	< 0.67	< 0.67	< 6.7	94.3	14.6	19.6	8.7	72.7	No	No		
METALS-ST13-9/21/07	G7250196008	Marrion Hotel, 38th Floor (roof level)	9/21/07	1762.8	Metals	6020	STL-SAC	9/25/07	3.9	< 68.1	< 0.68	< 0.68	< 6.8	7.4	195	13.5	24.9	12.9	74.6	No	No	
METALS-ST14-9/21/07	G7250196009	West Face - South end at corner (scaffolding level)	9/21/07	1679.8	Metals	6020	STL-SAC	9/25/07	3.1	< 71.4	< 0.71	< 0.71	< 7.1	45.6	8.7	23.6	11.2	45.7	No	No		
METALS-ST15-9/21/07	G7250196010	South Face - East end at corner (scaffolding level)	9/21/07	1686	Metals	6020	STL-SAC	9/25/07	3.0	< 71.2	< 0.71	< 0.71	< 7.1	41.8	9.1	11.9	7.2	45.9	No	No		
METALS-ST16-9/21/07	G7250196011	East Face - North end at corner (scaffolding level)	9/21/07	1679.2	Metals	6020	STL-SAC	9/25/07	3.0	< 71.5	< 0.71	< 0.71	< 7.1	158	9.2	15.3	7.2	51.9	No	No		
METALS-ST17-9/21/07	G7250196012	North Face - West end at corner (scaffolding level)	9/21/07	1674.3	Metals	6020	STL-SAC	9/25/07	3.3	< 71.7	< 0.72	< 0.72	< 7.2	102	9.4	16.3	7.9	72.1	No	No		
METALS-ST1-9/22/07	G7250188001	Southwest Area (sidewalk bridge level)	9/22/07	1792	Metals	6020	STL-SAC	9/25/07	2.8	< 67.0	< 0.67	< 0.67	< 6.7	69.8	8.1	60.4	7.1	69.4	No	No		
METALS-ST2-9/22/07	G7250188002	Southwest Area (sidewalk bridge level)	9/22/07	1823.2	Metals	6020	STL-SAC	9/25/07	2.6	< 65.8	< 0.66	< 0.66	< 6.6	117	7.8	9.4	6.7	58.4	No	No		
METALS-ST4-9/22/07	G7250188003	Northwest Area (street-level)	9/22/07	1806.6	Metals	6020	STL-SAC	9/25/07	2.6	< 66.4	< 0.66	< 0.66	< 6.6	164	7.9	8.0	7.2	49.2	No	No		
METALS-ST5-9/22/07	G7250188004	Firehouse #10 (roof level)	9/22/07	1794.5	Metals	6020	STL-SAC	9/25/07	2.6	< 66.9	< 0.67	< 0.67	< 6.7	79.0	10.2	11.8	6.7	75.0	No	No		
METALS-ST10-9/22/07	G7250188005	North Side Sidewalk Bridge	9/22/07	1792.3	Metals	6020	STL-SAC	9/25/07	2.8	< 67.0	< 0.67	< 0.67	< 6.7	89.3	8.7	16.6	7.9	195	No	No		
METALS-ST11-9/22/07	G7250188006	90 Trinity Place (roof level)	9/22/07	1711.4	Metals	6020	STL-SAC	9/25/07	2.8	< 70.1	< 0.70	< 0.70	< 7.0	36.4	8.7	9.3	6.2	70.0	No	No		
METALS-ST12-9/22/07	G7250188007	110 Greenwich Street (roof level)	9/22/07	1842.7	Metals	6020	STL-SAC	9/25/07	2.5	< 65.1	< 0.65	< 0.65	< 6.5	172	8.6	8.6	7.0	69.2	No	No		
METALS-ST13-9/22/07	G7250188008	Marrion Hotel, 38th Floor (roof level)	9/22/07	1825.7	Metals	6020	STL-SAC	9/25/07	2.1	< 65.7	< 0.66	< 0.66	< 6.6	199	7.3	7.0	6.0	54.8	No	No		
METALS-ST14-9/22/07	G7250188009	West Face - South end at corner (scaffolding level)	9/22/07	1812.7	Metals	6020	STL-SAC	9/25/07	2.3	< 66.2	< 0.66	< 0.66	< 6.6	40.7	7.1	7.5	6.0	57.2	No	No		
METALS-ST15-9/22/07	G7250188010	South Face - East end at corner (scaffolding level)	9/22/07	1807.4	Metals	6020	STL-SAC	9/25/07	2.4	< 66.4	< 0.66	< 0.66	< 6.6	40.2	7.8	7.5	6.5	71.8	No	No		
METALS-ST16-9/22/07	G7250188011	East Face - North end at corner (scaffolding level)	9/22/07	1802.4	Metals	6020	STL-SAC	9/25/07	2.4	< 66.6	< 0.66	< 0.66	< 6.6	131	8.4	8.0	5.3	60.9	No	No		
METALS-ST17-9/22/07	G7250188012	North Face - West end at corner (scaffolding level)	9/22/07	1824.3	Metals	6020	STL-SAC	9/25/07	2.4	< 65.8	< 0.66	< 0.66	< 6.6	71.1	7.4	10.6	5.8	126	No	No		
METALS-ST1-9/23/07	G7250192001	Southwest Area (sidewalk bridge level)	9/23/07	1799.5	Metals	6020	STL-SAC	9/25/07	2.2	< 66.7	< 0.67	< 0.67	< 6.7	51.7	5.6	9.4	< 3.3	36.7	No	No		
METALS-ST2-9/23/07	G7250192002	Southwest Area (sidewalk bridge level)	9/23/07	1873.4	Metals	6020	STL-SAC	9/25/07	3.5	< 64.0	< 0.64	< 0.64	< 6.4	152	10.0	37.0	5.3	136	No	No		
METALS-ST4-9/23/07	G7250192003	Northwest Area (street-level)	9/23/07	1831.9	Metals	6020	STL-SAC	9/25/07	2.2	< 65.5	< 0.66	< 0.66	< 6.6	193	5.6	9.5	< 3.3	32.8	No	No		
METALS-ST5-9/23/07	G7250192004	Firehouse #10 (roof level)	9/23/07	1825.5	Metals	6020	STL-SAC	9/25/07	2.9	< 65.7	< 0.66	< 0.66	< 6.6	73.5	5.5	13.6	< 3.3	44.3	No	No		
METALS-ST10-9/23/07	G7250192005	North Side Sidewalk Bridge	9/23/07	1830.7	Metals	6020	STL-SAC	9/25/07	2.1	< 65.5	< 0.66	< 0.66	< 6.6	64.2	5.7	13.8	< 3.3	47.0	No	No		
METALS-ST11-9/23/07	G7250192006	90 Trinity Place (roof level)	9/23/07	1804.5	Metals	6020	STL-SAC	9/25/07	1.9	< 66.5	< 0.66	< 0.66	< 6.6	28.2	4.6	9.4	< 3.3	25.2	No	No		
METALS-ST12-9/23/07	G7250192007	110 Greenwich Street (roof level)	9/23/07	1856.9	Metals	6020	STL-SAC	9/25/07	2.3	< 64.6	< 0.65	< 0.65	< 6.5	143	5.1	10.4	< 3.2	32.1	No	No		
METALS-ST13-9/23/07	G7250192008	Marrion Hotel, 38th Floor (roof level)	9/23/07	1795	Metals	6020	STL-SAC	9/25/07	1.7	< 66.8	< 0.67	< 0.67	< 6.7	298	4.2	6.7	< 3.3	17.8	No	No		
METALS-ST14-9/23/07	G7250192009	West Face - South end at corner (scaffolding level)	9/23/07	1945.6	Metals	6020	STL-SAC	9/25/07	2.7	< 61.7	< 0.62	< 0.62	< 6.2	37.4	6.1	12.9	4.4	52.4	No	No		
METALS-ST15-9/23/07	G7250192010	South Face - East end at corner (scaffolding level)	9/23/07	1938.2	Metals	6020	STL-SAC	9/25/07	2.7	< 61.9	< 0.62	< 0.62	< 6.2	74.1	6.9	14.6	4.9	56.4	No	No		
METALS-ST16-9/23/07	G7250192011	East Face - North end at corner (scaffolding level)	9/23/07	1923.5	Metals	6020	STL-SAC	9/25/07	2.8	< 62.4	< 0.62	< 0.62	< 6.2	99.1	6.9	15.3	4.4	62.3	No	No		
METALS-ST17-9/23/07	G7250192012	North Face - West end at corner (scaffolding level)	9/23/07	1904.2	Metals	6020	STL-SAC	9/25/07	3.0	< 63.0	< 0.63	< 0.63	< 6.3	56.5	6.9	16.0	4.6	72.5	No	No		