

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/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	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	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments
EPA Site Specific Trigger Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
METALS-ST1-9/27/06	G6I20012001	Southwest Area (sidewalk bridge level)	9/27/06	1759.6	Metals	6020	STL-SAC	9/28/06	3.8	< 68.2	< 0.68	< 0.68	< 6.8	171	28.1	23.8	7.0	86.4	No	No	
METALS-ST2-9/27/06	G6I20012002	Southwest Area (sidewalk bridge level)	9/27/06	1736.8	Metals	6020	STL-SAC	9/29/06	3.5	< 69.1	< 0.69	< 0.69	< 6.9	209	17.5	27.1	7.1	81.4	No	No	
METALS-ST4-9/27/06	G6I20012003	Northwest Area (street-level)	9/27/06	1814.3	Metals	6020	STL-SAC	9/29/06	3.9	< 66.1	< 0.66	< 0.66	< 6.6	191	69.5	29.5	7.9	106	No	No	
METALS-ST5-9/27/06	G6I20012004	Firehouse #10 (roof level)	9/27/06	1826	Metals	6020	STL-SAC	9/29/06	3.6	< 65.7	< 0.66	< 0.66	< 6.6	167	21.6	31.8	8.3	83.8	No	No	
METALS-ST10-9/27/06	G6I20012005	North Side Sidewalk Bridge	9/27/06	1777.5	Metals	6020	STL-SAC	9/28/06	4.0	< 67.5	< 0.68	< 0.68	< 6.8	137	22.0	31.9	9.1	85.8	No	No	
METALS-ST10-9/27/06	G6I20012013	Station 10 Field Duplicate	9/27/06	1837.4	Metals	6020	STL-SAC	9/29/06	3.7	< 65.3	< 0.65	< 0.65	< 6.5	215	19.7	33.3	9.2	78.4	No	No	
METALS-ST11-9/27/06	G6I20012006	90 Trinity Place (roof level)	9/27/06	1790.5	Metals	6020	STL-SAC	9/29/06	3.5	< 67.0	< 0.67	< 0.67	< 6.7	91.9	19.4	23.1	6.7	67.1	No	No	
METALS-ST12-9/27/06	G6I20012007	110 Greenwich Street (roof level)	9/27/06	1748.6	Metals	6020	STL-SAC	9/29/06	3.2	< 68.6	< 0.69	< 0.69	< 6.9	93.3	13.7	20.7	7.1	61.4	No	No	
METALS-ST13-9/27/06	G6I20012008	Marriot Hotel, 38th Floor (roof level)	9/27/06	1751.7	Metals	6020	STL-SAC	9/29/06	2.9	< 68.5	< 0.68	< 0.68	< 6.8	154	12.7	19.4	7.0	59.6	No	No	
METALS-ST14-9/27/06	G6I20012009	West Face - South end at corner (scaffolding level)	9/27/06	1802.8	Metals	6020	STL-SAC	9/29/06	2.5	< 66.6	< 0.66	< 0.66	< 6.6	126	9.9	15.8	6.4	43.3	No	No	
METALS-ST15-9/27/06	G6I20012010	South Face - East end at corner (scaffolding level)	9/27/06	1796.3	Metals	6020	STL-SAC	9/29/06	2.5	< 66.8	< 0.67	< 0.67	< 6.7	75.0	10.9	16.6	6.0	46.8	No	No	
METALS-ST16-9/27/06	G6I20012011	East Face - North end at corner (scaffolding level)	9/27/06	1803.5	Metals	6020	STL-SAC	9/29/06	2.9	< 66.5	< 0.66	< 0.66	< 6.6	65.6	13.8	19.1	6.1	51.3	No	No	
METALS-ST17-9/27/06	G6I20012012	North Face - West end at corner (scaffolding level)	9/27/06	1819.9	Metals	6020	STL-SAC	9/29/06	2.9	< 65.9	< 0.66	< 0.66	< 6.6	147	14.6	24.6	6.2	66.1	No	No	
METALS-ST1-9/28/06	G6I30022801	Southwest Area (sidewalk bridge level)	9/28/06	1795	Metals	6020	STL-SAC	9/30/06	2.9	< 66.8	< 0.67	< 0.67	< 6.7	94.6	15.1	25.3	5.7	74.5	No	No	
METALS-ST2-9/28/06	G6I30022802	Southwest Area (sidewalk bridge level)	9/28/06	1754.6	Metals	6020	STL-SAC	9/30/06	2.7	< 68.4	< 0.68	< 0.68	< 6.8	96.6	12.7	30.5	5.2	63.4	No	No	
METALS-ST4-9/28/06	G6I30022803	Northwest Area (street-level)	9/28/06	1781.7	Metals	6020	STL-SAC	9/30/06	3.0	< 67.4	< 0.67	< 0.67	< 6.7	97.2	78.9	30.3	5.9	86.5	No	No	
METALS-ST5-9/28/06	G6I30022804	Firehouse #10 (roof level)	9/28/06	1797.8	Metals	6020	STL-SAC	9/30/06	2.9	< 66.7	< 0.67	< 0.67	< 6.7	93.5	20.0	29.1	5.9	93.2	No	No	
METALS-ST10-9/28/06	G6I30022805	North Side Sidewalk Bridge	9/28/06	1804.7	Metals	6020	STL-SAC	9/30/06	3.0	< 66.5	< 0.66	< 0.66	< 6.6	97.0	30.9	30.0	6.6	75.6	No	No	
METALS-ST11-9/28/06	G6I30022806	90 Trinity Place (roof level)	9/28/06	1884.7	Metals	6020	STL-SAC	9/30/06	3.1	< 63.7	< 0.64	< 0.64	< 6.4	71.4	14.2	23.1	5.9	59.3	No	No	
METALS-ST12-9/28/06	G6I30022807	110 Greenwich Street (roof level)	9/28/06	1712.5	Metals	6020	STL-SAC	9/30/06	2.3	< 70.1	< 0.70	< 0.70	< 7.0	90.4	12.2	20.4	4.6	63.9	No	No	
METALS-ST13-9/28/06	G6I30022808	Marriot Hotel, 38th Floor (roof level)	9/28/06	1797.6	Metals	6020	STL-SAC	9/30/06	1.9	< 66.8	< 0.67	< 0.67	< 6.7	75.2	8.7	15.3	4.3	42.8	No	No	
METALS-ST14-9/28/06	G6I30022809	West Face - South end at corner (scaffolding level)	9/28/06	1764.6	Metals	6020	STL-SAC	9/30/06	1.7	< 68.0	< 0.68	< 0.68	< 6.8	67.4	7.9	12.5	3.7	39.2	No	No	
METALS-ST15-9/28/06	G6I30022810	South Face - East end at corner (scaffolding level)	9/28/06	1748.8	Metals	6020	STL-SAC	9/30/06	1.6	< 68.6	< 0.69	< 0.69	< 6.9	37.9	7.7	11.9	3.5	44.9	No	No	
METALS-ST16-9/28/06	G6I30022811	East Face - North end at corner (scaffolding level)	9/28/06	1773.9	Metals	6020	STL-SAC	9/30/06	2.8	< 67.6	< 0.68	< 0.68	< 6.8	40.6	20.3	27.0	5.5	107	No	No	
METALS-ST17-9/28/06	G6I30022812	North Face - West end at corner (scaffolding level)	9/28/06	1751.6	Metals	6020	STL-SAC	9/30/06	2.2	< 68.5	< 0.68	< 0.68	< 6.8	72.1	12.5	18.6	4.2	52.9	No	No	