

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m <sup>3</sup> )	Barium Concentration (ng/m <sup>3</sup> )	Beryllium Concentration (ng/m <sup>3</sup> )	Cadmium Concentration (ng/m <sup>3</sup> )	Chromium (Total) Concentration (ng/m <sup>3</sup> )	Copper Concentration (ng/m <sup>3</sup> )	Lead Concentration (ng/m <sup>3</sup> )	Manganese Concentration (ng/m <sup>3</sup> )	Nickel Concentration (ng/m <sup>3</sup> )	Zinc Concentration (ng/m <sup>3</sup> )	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	1,500	500	28,000	160,000				
									3.6	< 66.0	< 0.68	< 0.68	< 6.6	75.9	15.1	26.4	8.5	101	No	No		
METALS-ST1-9/24/07	G7260157001	Southwest Area (sidewalk bridge level)	9/24/07	1764.8	Metals	6020	STL-SAC	9/26/07	3.7	< 66.0	< 0.68	< 0.68	< 6.6	240	15.6	61.7	10.2	92.4	No	No		
METALS-ST2-9/24/07	G7260157002	Southwest Area (sidewalk bridge level)	9/24/07	1764.6	Metals	6020	STL-SAC	9/26/07	3.8	< 66.5	< 0.66	< 0.66	< 6.6	164	19.4	24.3	8.4	138	No	No		
METALS-ST4-9/24/07	G7260157003	Northwest Area (street-level)	9/24/07	1804.5	Metals	6020	STL-SAC	9/26/07	3.3	< 67.1	< 0.67	< 0.67	< 6.7	81.3	14.3	32.2	11.3	88.5	No	No		
METALS-ST5-9/24/07	G7260157004	Firehouse #10 (roof level)	9/24/07	1789.4	Metals	6020	STL-SAC	9/26/07	4.2	< 66.7	< 0.67	< 0.67	< 6.7	181	15.7	33.8	10.3	120	No	No		
METALS-ST10-9/24/07	G7260157005	North Side Sidewalk Bridge	9/24/07	1800.1	Metals	6020	STL-SAC	9/26/07	3.3	< 67.5	< 0.67	< 0.67	< 6.7	39.6	12.2	20.6	8.5	85.6	No	No		
METALS-ST11-9/24/07	G7260157006	90 Trinity Place (roof level)	9/24/07	1778.1	Metals	6020	STL-SAC	9/26/07	3.0	< 65.2	< 0.65	< 0.65	< 6.5	97.8	14.2	18.6	8.2	77.1	No	No		
METALS-ST12-9/24/07	G7260157007	110 Greenwich Street (roof level)	9/24/07	1840.9	Metals	6020	STL-SAC	9/26/07	3.0	< 64.6	< 0.65	< 0.65	< 6.5	200	13.7	27.7	13.6	87.1	No	No		
METALS-ST13-9/24/07	G7260157008	Marrriott Hotel, 38th Floor (roof level)	9/24/07	1856.1	Metals	6020	STL-SAC	9/26/07	2.7	< 67.6	< 0.68	< 0.68	< 6.8	45.5	14.4	15.8	7.0	75.5	No	No		
METALS-ST14-9/24/07	G7260157009	West Face - South end at corner (scaffolding level)	9/24/07	1775	Metals	6020	STL-SAC	9/26/07	2.6	< 67.0	< 0.67	< 0.67	< 6.7	54.8	15.1	17.2	7.4	78.0	No	No		
METALS-ST15-9/24/07	G7260157010	South Face - East end at corner (scaffolding level)	9/24/07	1790.4	Metals	6020	STL-SAC	9/26/07	2.8	< 68.0	< 0.68	1.2	< 6.8	84.0	14.5	24.1	7.9	97.3	No	No		
METALS-ST17-9/24/07	G7260157011	North Face - West end at corner (scaffolding level)	9/24/07	1763.2	Metals	6020	STL-SAC	9/26/07	4.4	< 65.8	< 0.66	< 0.66	< 6.6	83.3	25.9	49.8	9.3	155	No	No		
METALS-ST1-9/25/07	G7270188001	Southwest Area (sidewalk bridge level)	9/25/07	1822.1	Metals	6020	STL-SAC	9/27/07	3.9	< 65.1	< 0.65	< 0.65	< 6.5	93.9	21.6	48.0	8.1	121	No	No		
METALS-ST2-9/25/07	G7270188002	Southwest Area (sidewalk bridge level)	9/25/07	1842.6	Metals	6020	STL-SAC	9/27/07	5.1	< 68.1	< 0.68	< 0.68	< 6.8	169	50.5	41.4	8.9	360	No	No		
METALS-ST4-9/25/07	G7270188003	Northwest Area (street-level)	9/25/07	1761.3	Metals	6020	STL-SAC	9/27/07	3.8	< 62.6	< 0.62	< 0.62	< 6.2	127	21.8	40.0	9.7	116	No	No		
METALS-ST5-9/25/07	G7270188004	Firehouse #10 (roof level)	9/25/07	1917.8	Metals	6020	STL-SAC	9/27/07	3.6	< 65.8	< 0.66	< 0.66	< 6.6	96.5	21.1	47.2	9.7	117	No	No		
METALS-ST10-9/25/07	G7270188005	North Side Sidewalk Bridge	9/25/07	1822.9	Metals	6020	STL-SAC	9/27/07	2.9	< 67.7	< 0.68	< 0.68	< 6.8	33.0	18.5	24.0	6.8	96.6	No	No		
METALS-ST11-9/25/07	G7270188006	90 Trinity Place (roof level)	9/25/07	1773.5	Metals	6020	STL-SAC	9/27/07	2.8	< 64.4	< 0.64	< 0.64	< 6.4	96.9	17.8	24.4	6.6	106	No	No		
METALS-ST12-9/25/07	G7270188007	110 Greenwich Street (roof level)	9/25/07	1863.3	Metals	6020	STL-SAC	9/27/07	3.1	< 67.7	< 0.68	< 0.68	< 6.8	112	19.8	27.1	8.9	87.2	No	No		
METALS-ST13-9/25/07	G7270188008	Marrriott Hotel, 38th Floor (roof level)	9/25/07	1771.5	Metals	6020	STL-SAC	9/27/07	3.0	< 67.9	< 0.68	< 0.68	< 6.8	50.8	15.8	23.3	7.8	79.2	No	No		
METALS-ST14-9/25/07	G7270188009	West Face - South end at corner (scaffolding level)	9/25/07	1768.3	Metals	6020	STL-SAC	9/27/07	2.8	< 65.2	< 0.65	< 0.65	< 6.5	60.8	14.7	21.8	6.8	79.2	No	No		
METALS-ST15-9/25/07	G7270188010	South Face - East end at corner (scaffolding level)	9/25/07	1840.5	Metals	6020	STL-SAC	9/27/07	2.7	< 66.6	< 0.66	< 0.66	< 6.6	137	15.2	24.1	7.4	84.2	No	No		
METALS-ST16-9/25/07	G7270188011	East Face - North end at corner (scaffolding level)	9/25/07	1802.2	Metals	6020	STL-SAC	9/27/07	4.0	< 66.5	< 0.66	< 0.66	< 6.6	106	18.1	36.9	13.3	116	No	No		
METALS-ST17-9/25/07	G7270188012	North Face - West end at corner (scaffolding level)	9/25/07	1804	Metals	6020	STL-SAC	9/27/07														

Note:  
1. Metals sample at Station 16 (East Face - North end at corner [scaffolding level]) on September 24, 2007 was not available for analysis on account of pump failure.