

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
									5,000	5,000	20	40	600	100,000	1,500	500	200	16,000			
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST1-9/28/07	G7J02023001	Southwest Area (sidewalk bridge level)	9/28/07	1737.2	Metals	6020	STL-SAC	10/20/07	< 1.4	< 69.1	< 0.69	< 0.69	< 6.9	57.9	15.0	15.4	< 3.4	61.0	No	No	
METALS-ST2-9/28/07	G7J02023002	Southeast Area (sidewalk bridge level)	9/28/07	1795.6	Metals	6020	STL-SAC	10/20/07	2.6	91.9	< 0.67	< 0.67	7.6	218	15.2	59.4	6.8	122	No	No	
METALS-ST4-9/28/07	G7J02023003	Northwest Area (street-level)	9/28/07	1787.9	Metals	6020	STL-SAC	10/20/07	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	223	17.1	19.8	< 3.4	95.6	No	No	
METALS-ST5-9/28/07	G7J02023004	Firehouse #10 (roof level)	9/28/07	1798.8	Metals	6020	STL-SAC	10/20/07	1.4	< 66.7	< 0.67	< 0.67	< 6.7	86.3	8.7	31.1	4.5	112	No	No	
METALS-ST10-9/28/07	G7J02023005	North Side Sidewalk Bridge	9/28/07	1818.8	Metals	6020	STL-SAC	10/20/07	1.4	< 66.0	< 0.66	< 0.66	< 6.6	126	8.7	28.0	3.5	78.3	No	No	
METALS-ST10-9/29/07	G7J02023013	Station 10 Field Duplicate	9/29/07	1760.9	Metals	6020	STL-SAC	10/20/07	1.4	< 67.4	< 0.67	< 0.67	< 6.7	75.8	8.1	33.3	4.0	88.5	No	No	
METALS-ST11-9/28/07	G7J02023006	90 Trinity Place (roof level)	9/28/07	1810.7	Metals	6020	STL-SAC	10/20/07	< 1.3	< 66.3	< 0.66	< 0.66	< 6.6	63.0	8.1	17.1	< 3.3	114	No	No	
METALS-ST12-9/28/07	G7J02023007	110 Greenwich Street (roof level)	9/28/07	1736.8	Metals	6020	STL-SAC	10/20/07	< 1.4	< 69.1	< 0.69	< 0.69	< 6.9	88.0	7.1	13.7	< 3.4	39.0	No	No	
METALS-ST13-9/28/07	G7J02023008	Marriott Hotel, 38th Floor (roof level)	9/28/07	1793.1	Metals	6020	STL-SAC	10/20/07	< 1.3	< 66.9	< 0.67	< 0.67	< 6.7	158	4.8	8.7	< 3.3	31.0	No	No	
METALS-ST14-9/28/07	G7J02023009	West Face - South end at corner (scaffolding level)	9/28/07	1864.4	Metals	6020	STL-SAC	10/20/07	< 1.4	< 71.2	< 0.71	< 0.71	< 7.1	85.2	5.9	11.8	< 3.1	39.5	No	No	
METALS-ST15-9/28/07	G7J02023010	South Face - East end at corner (scaffolding level)	9/28/07	1738.2	Metals	6020	STL-SAC	10/20/07	< 1.4	< 69.0	< 0.69	< 0.69	< 6.9	118	6.4	15.4	< 3.4	68.1	No	No	
METALS-ST16-9/28/07	G7J02023011	East Face - North end at corner (scaffolding level)	9/28/07	1738	Metals	6020	STL-SAC	10/20/07	1.5	< 69.0	< 0.69	< 0.69	< 6.9	336	7.0	17.2	< 3.4	74.6	No	No	
METALS-ST17-9/28/07	G7J02023012	North Face - West end at corner (scaffolding level)	9/28/07	1708.6	Metals	6020	STL-SAC	10/20/07	< 1.4	< 70.2	< 0.70	< 0.70	< 7.0	110	6.1	13.9	< 3.5	43.2	No	No	
METALS-ST11-9/29/07	G7J020219001	Southeast Area (sidewalk bridge level)	9/29/07	1820.7	Metals	6020	STL-SAC	10/20/07	1.8	< 65.9	< 0.66	< 0.66	< 6.6	67.0	10.6	10.7	3.5	40.0	No	No	
METALS-ST2-9/29/07	G7J020219002	Southeast Area (sidewalk bridge level)	9/29/07	1792.6	Metals	6020	STL-SAC	10/20/07	2.7	< 66.9	< 0.67	< 0.67	< 6.7	71.7	8.3	60.6	4.8	287	No	No	
METALS-ST4-9/29/07	G7J020219003	Northwest Area (street-level)	9/29/07	1795.9	Metals	6020	STL-SAC	10/20/07	2.0	< 66.8	< 0.67	< 0.67	< 6.7	118	12.0	11.4	3.7	44.7	No	No	
METALS-ST5-9/29/07	G7J020219004	Firehouse #10 (roof level)	9/29/07	1773.3	Metals	6020	STL-SAC	10/20/07	2.2	< 67.7	< 0.68	< 0.68	< 6.8	63.9	7.8	20.3	4.6	54.6	No	No	
METALS-ST10-9/29/07	G7J020219005	North Side Sidewalk Bridge	9/29/07	1860.8	Metals	6020	STL-SAC	10/20/07	2.2	< 64.5	< 0.64	< 0.64	< 6.4	99.3	8.8	14.7	4.0	45.9	No	No	
METALS-ST11-9/29/07	G7J020219006	90 Trinity Place (roof level)	9/29/07	1785.1	Metals	6020	STL-SAC	10/20/07	2.0	< 67.2	< 0.67	1.1	< 6.7	50.7	5.9	12.5	4.2	43.1	No	No	
METALS-ST12-9/29/07	G7J020219007	110 Greenwich Street (roof level)	9/29/07	1801.2	Metals	6020	STL-SAC	10/20/07	2.1	< 66.6	< 0.67	< 0.67	< 6.7	57.1	6.0	11.4	3.7	37.6	No	No	
METALS-ST13-9/29/07	G7J020219008	Marriott Hotel, 38th Floor (roof level)	9/29/07	1835.4	Metals	6020	STL-SAC	10/20/07	1.9	< 65.4	< 0.65	< 0.65	< 6.5	77.4	6.0	8.1	3.7	28.4	No	No	
METALS-ST14-9/29/07	G7J020219009	West Face - South end at corner (scaffolding level)	9/29/07	1745.6	Metals	6020	STL-SAC	10/20/07	1.8	< 68.7	< 0.69	< 0.69	< 6.9	38.8	6.0	8.3	< 3.4	30.0	No	No	
METALS-ST15-9/29/07	G7J020219010	South Face - East end at corner (scaffolding level)	9/29/07	1802.2	Metals	6020	STL-SAC	10/20/07	2.0	< 66.6	< 0.66	< 0.66	< 6.6	85.8	5.1	10.6	3.5	46.8	No	No	
METALS-ST16-9/29/07	G7J020219011	East Face - North end at corner (scaffolding level)	9/29/07	1814.9	Metals	6020	STL-SAC	10/20/07	1.8	< 66.1	< 0.66	< 0.66	< 6.6	82.8	5.0	8.9	3.6	37.8	No	No	
METALS-ST17-9/29/07	G7J020219012	North Face - West end at corner (scaffolding level)	9/29/07	1761.5	Metals	6020	STL-SAC	10/20/07	2.1	< 68.1	< 0.68	< 0.68	< 6.8	64.2	6.6	8.9	3.6	37.2	No	No	
METALS-ST1-9/30/07	G7J020217001	Southeast Area (sidewalk bridge level)	9/30/07	1829.4	Metals	6020	STL-SAC	10/20/07	2.7	< 65.6	< 0.66	< 0.66	< 6.6	70.7	14.8	16.4	4.7	53.7	No	No	
METALS-ST2-9/30/07	G7J020217002	Southeast Area (sidewalk bridge level)	9/30/07	1828.8	Metals	6020	STL-SAC	10/20/07	3.4	< 65.6	< 0.66	< 0.66	< 6.6	146	11.2	50.7	5.6	217	No	No	
METALS-ST4-9/30/07	G7J020217003	Northwest Area (street-level)	9/30/07	1828.3	Metals	6020	STL-SAC	10/20/07	2.7	< 65.6	< 0.66	< 0.66	< 6.6	80.0	15.1	17.1	5.2	50.8	No	No	
METALS-ST5-9/30/07	G7J020217004	Firehouse #10 (roof level)	9/30/07	1897.7	Metals	6020	STL-SAC	10/20/07	2.6	< 63.2	< 0.63	< 0.63	< 6.3	54.4	10.9	21.3	4.9	61.6	No	No	
METALS-ST10-9/30/07	G7J020217005	North Side Sidewalk Bridge	9/30/07	1782.2	Metals	6020	STL-SAC	10/20/07	2.5	< 67.3	< 0.67	< 0.67	< 6.7	69.9	9.6	16.6	5.3	38.7	No	No	
METALS-ST11-9/30/07	G7J020217006	90 Trinity Place (roof level)	9/30/07	1796.9	Metals	6020	STL-SAC	10/20/07	2.9	< 66.8	< 0.67	< 0.67	< 6.7	64.3	6.2	10.2	3.6	35.1	No	No	
METALS-ST12-9/30/07	G7J020217007	110 Greenwich Street (roof level)	9/30/07	1848.8	Metals	6020	STL-SAC	10/20/07	2.7	< 64.9	< 0.65	< 0.65	< 6.5	66.1	7.8	12.7	4.2	41.8	No	No	
METALS-ST13-9/30/07	G7J020217008	Marriott Hotel, 38th Floor (roof level)	9/30/07	1784.3	Metals	6020	STL-SAC	10/20/07	2.4	< 67.2	< 0.67	< 0.67	< 6.7	78.5	6.1	8.5	3.5	27.9	No	No	
METALS-ST14-9/30/07	G7J020217009	West Face - South end at corner (scaffolding level)	9/30/07	1893.2	Metals	6020	STL-SAC	10/20/07	2.7	< 63.4	< 0.63	< 0.63	< 6.3	40.5	9.3	15.8	4.5	43.8	No	No	
METALS-ST15-9/30/07	G7J020217010	South Face - East end at corner (scaffolding level)	9/30/07	1862.8	Metals	6020	STL-SAC	10/20/07	2.8	< 61.1	< 0.61	< 0.61	< 6.1	97.5	7.8	15.1	4.5	50.4	No	No	
METALS-ST16-9/30/07	G7J020217011	East Face - North end at corner (scaffolding level)	9/30/07	1950.3	Metals	6020	STL-SAC	10/20/07	2.8	< 61.5	< 0.62	< 0.62	< 6.2	146	9.1	17.4	5.3	63.4	No	No	
METALS-ST17-9/30/07	G7J020217012	North Face - West end at corner (scaffolding level)	9/30/07	1904.7	Metals	6020	STL-SAC	10/20/07	2.8	< 63.0	< 0.63	< 0.63	< 6.3	78.9	10.0	18.7	4.8	64.5	No	No	
METALS-ST1-10/1/07	G7J030189001	Southeast Area (sidewalk bridge level)	10/1/07	1804.5	Metals	6020	STL-SAC	10/30/07	4.5	< 66.5	< 0.66	< 0.66	< 6.6	89.2	33.7	40.7	8.7	191	No	No	
METALS-ST2-10/1/07	G7J030189002	Southeast Area (sidewalk bridge level)	10/1/07	1811.9	Metals	6020	STL-SAC	10/30/07	6.1	105	< 0.66	< 0.66	< 6.6	129	22.9	74.2	10.7	186	No	No	
METALS-ST4-10/1/07	G7J030189003	Northwest Area (street-level)	10/1/07	1777.1	Metals	6020	STL-SAC	10/30/07	3.8	< 67.5	< 0.68	< 0.68	< 6.8	84.3	27.9	37.1	7.8	155	No	No	
METALS-ST5-10/1/07	G7J030189004	Firehouse #10 (roof level)	10/1/07	1856.9	Metals	6020	STL-SAC	10/30/07	4.0	< 64.6	< 0.65	< 0.65	< 6.5	74.8	29.3	48.7	9.9	153	No	No	
METALS-ST10-10/1/07	G7J030189005	North Side Sidewalk Bridge	10/1/07	1807.5	Metals	6020	STL-SAC	10/30/07	3.4	< 66.4	< 0.66	< 0.66	< 6.6	80.4	23.0	37.7	10.1	111	No	No	
METALS-ST11-10/1/07	G7J030189006	90 Trinity Place (roof level)	10/1/07	1814.8	Metals	6020	STL-SAC	10/30/07	4.4	< 66.1	< 0.66	< 0.66	< 6.6	81.7	15.7	21.4	7.0	85.5	No	No	
METALS-ST12-10/1/07	G7J030189007	110 Greenwich Street (roof level)	10/1/07	1827.6	Metals	6020	STL-SAC	10/30/07	4.2	< 65.6	< 0.66	< 0.66	< 6.6	88.1	19.8	26.1	7.6	104	No	No	
METALS-ST13-10/1/07	G7J030189008	Marriott Hotel, 38th Floor (roof level)	10/1/07	1796.4	Metals	6020	STL-SAC	10/30/07	3.6	< 66.8	< 0.67	< 0.67	< 6.7	80.6	14.2	20.4	7.3	75.1	No	No	
METALS-ST14-10/1/07	G7J030189009	West Face - South end at corner (scaffolding level)	10/1/07	1762.1	Metals	6020	STL-SAC	10/30/07	3.7	< 68.1	< 0.68	< 0.68	< 6.8	53.6	19.1	24.4	8.4	77.6	No	No	
METALS-ST15-10/1/07	G7J030189010	South Face - East end at corner (scaffolding level)	10/1/07	1822.7	Metals	6020	STL-SAC	10/30/07	3.7	< 65.8	< 0.66	< 0.66	< 6.6	157	15.2	21.1	7.9	72.6</			