

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
									Target Air Quality Levels		EPA Site Specific Trigger Levels										
									5,000	5,000	20	40	600	10,000	5,000	500	200	16,000	Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
METALS-ST11-1/26/07	G7A310172001	Southwest Area (sidewalk bridge level)	1/26/07	1694	Metals	6020	STL-SAC	1/31/07	1.5	< 71.2	< 0.71	< 0.71	< 7.1	107	16.4	24.1	6.8	64.9	No	No	
METALS-ST12-1/26/07	G7A310172002	Southeast Area (sidewalk bridge level)	1/26/07	1765	Metals	6020	STL-SAC	1/31/07	2.5	< 68.0	< 0.68	< 0.68	< 6.8	230	16.6	33.6	9.8	75.4	No	No	
METALS-ST4-1/26/07	G7A310172003	Northwest Area (street-level)	1/26/07	1744.2	Metals	6020	STL-SAC	1/31/07	1.4	< 68.8	< 0.69	< 0.69	< 6.9	77.1	27.0	33.6	7.8	65.9	No	No	
METALS-ST5-1/26/07	G7A310172004	Firehouse #10 (roof level)	1/26/07	1721.7	Metals	6020	STL-SAC	1/31/07	1.6	< 69.7	< 0.70	< 0.70	7.6	89.4	20.5	76.7	13.6	87.3	No	No	
METALS-ST10-1/26/07	G7A310172005	North Side Sidewalk Bridge	1/26/07	1757.9	Metals	6020	STL-SAC	1/31/07	< 1.4	< 68.3	< 0.68	< 0.68	< 6.8	65.6	16.3	43.1	8.9	73.0	No	No	
METALS-ST11-1/26/07	G7A310172006	90 Trinity Place (roof level)	1/26/07	1814	Metals	6020	STL-SAC	1/31/07	1.5	< 69.4	< 0.69	< 0.69	< 6.9	46.0	11.8	20.6	8.6	49.0	No	No	
METALS-ST12-1/26/07	G7A310172007	110 Greenwich Street (roof level)	1/26/07	1687.5	Metals	6020	STL-SAC	1/31/07	1.6	< 71.1	< 0.71	< 0.71	< 7.1	77.6	13.6	17.9	9.1	56.9	No	No	
METALS-ST13-1/26/07	G7A310172008	Marriott Hotel, 38th Floor (roof level)	1/26/07	1727.8	Metals	6020	STL-SAC	1/31/07	< 1.4	< 69.4	< 0.69	< 0.69	< 6.9	82.5	9.5	13.2	7.0	36.5	No	No	
METALS-ST14-1/26/07	G7A310172009	West Face - South end at corner (scalloping level)	1/26/07	1711.4	Metals	6020	STL-SAC	1/31/07	< 1.4	< 70.1	< 0.70	< 0.70	< 7.0	48.3	6.4	10.7	5.8	24.3	No	No	
METALS-ST15-1/26/07	G7A310172010	South Face - East end at corner (scalloping level)	1/26/07	1729.7	Metals	6020	STL-SAC	1/31/07	< 1.4	< 69.4	< 0.69	< 0.69	< 6.9	70.6	8.5	19.8	10.7	41.8	No	No	
METALS-ST16-1/26/07	G7A310172011	East Face - North end at corner (scalloping level)	1/26/07	1757.8	Metals	6020	STL-SAC	1/31/07	< 1.4	< 68.3	< 0.68	< 0.68	< 6.8	65.2	9.6	23.1	7.8	40.7	No	No	
METALS-ST17-1/26/07	G7A310172012	North Face - West end at corner (scalloping level)	1/26/07	1734.2	Metals	6020	STL-SAC	1/31/07	< 1.4	< 69.2	< 0.69	< 0.69	< 6.9	70.4	7.2	12.0	5.8	32.3	No	No	
METALS-ST18-1/26/07	G7A310172013	West Face - South end at corner (scalloping level)	1/26/07	1747.2	Metals	6020	STL-SAC	1/31/07	4.3	< 68.7	< 0.69	< 0.69	< 6.9	137	30.1	44.5	37.1	62.2	No	No	
METALS-ST2-1/27/07	G7A310174001	Southwest Area (sidewalk bridge level)	1/27/07	1729.7	Metals	6020	STL-SAC	1/31/07	< 1.4	< 69.4	< 0.69	< 0.69	< 6.9	70.6	8.5	19.8	10.7	41.8	No	No	
METALS-ST2-1/27/07	G7A310174002	Southeast Area (sidewalk bridge level)	1/27/07	1773.2	Metals	6020	STL-SAC	1/31/07	4.4	< 67.7	< 0.68	< 0.68	< 6.8	150	30.1	38.2	15.2	76.6	No	No	
METALS-ST4-1/27/07	G7A310174003	Northwest Area (street-level)	1/27/07	1719	Metals	6020	STL-SAC	1/31/07	3.8	< 69.8	< 0.70	< 0.70	< 7.0	135	28.1	32.0	13.9	60.8	No	No	
METALS-ST5-1/27/07	G7A310174004	Firehouse #10 (roof level)	1/27/07	1728.1	Metals	6020	STL-SAC	1/31/07	4.4	< 69.4	< 0.69	< 0.69	< 6.9	108	37.1	48.1	16.1	81.1	No	No	
METALS-ST10-1/27/07	G7A310174005	North Side Sidewalk Bridge	1/27/07	1710.9	Metals	6020	STL-SAC	1/31/07	5.7	< 70.1	< 0.70	< 0.70	< 7.0	86.9	31.9	40.5	15.1	79.3	No	No	
METALS-ST11-1/27/07	G7A310174006	90 Trinity Place (roof level)	1/27/07	1734.1	Metals	6020	STL-SAC	1/31/07	3.8	< 69.2	< 0.69	< 0.69	< 6.9	45.9	32.1	37.2	15.9	76.5	No	No	
METALS-ST12-1/27/07	G7A310174007	110 Greenwich Street (roof level)	1/27/07	1714.9	Metals	6020	STL-SAC	1/31/07	4.0	< 70.0	< 0.70	< 0.70	< 7.0	74.9	30.2	36.9	16.6	81.2	No	No	
METALS-ST13-1/27/07	G7A310174008	Marriott Hotel, 38th Floor (roof level)	1/27/07	1743.6	Metals	6020	STL-SAC	1/31/07	3.0	< 68.8	< 0.69	< 0.69	< 6.9	87.1	25.0	31.1	14.1	55.2	No	No	
METALS-ST14-1/27/07	G7A310174009	West Face - South end at corner (scalloping level)	1/27/07	1755	Metals	6020	STL-SAC	1/31/07	2.8	< 68.4	< 0.68	< 0.68	< 6.8	47.8	22.2	28.0	13.3	46.7	No	No	
METALS-ST15-1/27/07	G7A310174010	South Face - East end at corner (scalloping level)	1/27/07	1759.5	Metals	6020	STL-SAC	1/31/07	3.2	< 68.2	< 0.68	< 0.68	< 6.8	55.1	24.9	31.4	15.1	54.0	No	No	
METALS-ST16-1/27/07	G7A310174011	East Face - North end at corner (scalloping level)	1/27/07	1770	Metals	6020	STL-SAC	1/31/07	3.5	< 67.8	< 0.68	< 0.68	< 6.8	87.7	27.9	32.8	14.2	60.5	No	No	
METALS-ST17-1/27/07	G7A310174012	North Face - West end at corner (scalloping level)	1/27/07	1756.9	Metals	6020	STL-SAC	1/31/07	2.8	< 68.3	< 0.68	< 0.68	< 6.8	72.0	23.5	28.5	11.8	47.7	No	No	
METALS-ST1-1/28/07	G7A310170001	Southwest Area (sidewalk bridge level)	1/28/07	1820.5	Metals	6020	STL-SAC	1/31/07	2.4	< 65.9	< 0.66	< 0.66	< 6.6	65.8	8.4	7.3	40.9	No	No		
METALS-ST2-1/28/07	G7A310170002	Southeast Area (sidewalk bridge level)	1/28/07	1771.3	Metals	6020	STL-SAC	1/31/07	3.8	< 67.7	< 0.68	< 0.68	< 6.8	231	35.1	68.7	11.9	55.9	No	No	
METALS-ST4-1/28/07	G7A310170003	Northwest Area (street-level)	1/28/07	1730.7	Metals	6020	STL-SAC	1/31/07	2.2	< 69.3	< 0.69	< 0.69	< 6.9	69.1	8.5	9.7	8.5	36.8	No	No	
METALS-ST5-1/28/07	G7A310170004	Firehouse #10 (roof level)	1/28/07	1743.6	Metals	6020	STL-SAC	1/31/07	2.2	< 68.8	< 0.69	< 0.69	< 6.9	82.9	7.3	12.5	9.7	41.0	No	No	
METALS-ST10-1/28/07	G7A310170005	North Side Sidewalk Bridge	1/28/07	1726.1	Metals	6020	STL-SAC	1/31/07	2.2	< 69.5	< 0.70	< 0.70	< 7.0	123	10.4	9.2	34.9	No	No		
METALS-ST11-1/28/07	G7A310170006	90 Trinity Place (roof level)	1/28/07	1695.6	Metals	6020	STL-SAC	1/31/07	2.1	< 70.8	< 0.71	< 0.71	< 7.1	32.9	8.0	10.8	12.0	43.7	No	No	
METALS-ST12-1/28/07	G7A310170007	110 Greenwich Street (roof level)	1/28/07	1695.3	Metals	6020	STL-SAC	1/31/07	2.3	< 70.8	< 0.71	< 0.71	< 7.1	67.0	7.5	39.7	9.9	44.8	No	No	
METALS-ST13-1/28/07	G7A310170008	Marriott Hotel, 38th Floor (roof level)	1/28/07	1719.2	Metals	6020	STL-SAC	1/31/07	1.7	< 69.8	< 0.70	< 0.70	< 7.0	103	5.5	6.1	8.3	29.4	No	No	
METALS-ST14-1/28/07	G7A310170009	West Face - South end at corner (scalloping level)	1/28/07	1861.4	Metals	6020	STL-SAC	1/31/07	1.5	< 64.5	< 0.64	< 0.64	< 6.4	54.1	4.9	5.6	7.4	26.2	No	No	
METALS-ST15-1/28/07	G7A310170010	South Face - East end at corner (scalloping level)	1/28/07	1885	Metals	6020	STL-SAC	1/31/07	1.9	< 63.7	< 0.64	< 0.64	< 6.4	77.2	6.2	12.7	9.5	33.3	No	No	
METALS-ST16-1/28/07	G7A310170011	East Face - North end at corner (scalloping level)	1/28/07	1885	Metals	6020	STL-SAC	1/31/07	1.8	< 63.7	< 0.64	< 0.64	< 6.4	224	6.1	8.2	8.2	37.1	No	No	
METALS-ST17-1/28/07	G7A310170012	North Face - West end at corner (scalloping level)	1/28/07	1857.2	Metals	6020	STL-SAC	1/31/07	1.4	< 64.6	< 0.65	< 0.65	< 6.5	57.9	5.2	6.9	29.7	No	No		
METALS-ST1-1/29/07	G7A310177001	Southwest Area (sidewalk bridge level)	1/29/07	1743.9	Metals	6020	STL-SAC	1/31/07	1.7	< 68.8	< 0.69	< 0.69	< 6.9	94.9	7.8	8.9	12.2	40.9	No	No	
METALS-ST2-1/29/07	G7A310177002	Southeast Area (sidewalk bridge level)	1/29/07	1753.4	Metals	6020	STL-SAC	1/31/07	2.7	< 68.4	< 0.68	< 0.68	< 6.8	226	12.1	13.9	36.1	61.0	No	No	
METALS-ST4-1/29/07	G7A310177003	Northwest Area (street-level)	1/29/07	1692.7	Metals	6020	STL-SAC	1/31/07	1.6	< 70.9	< 0.71	< 0.71	< 7.1	62.0	9.6	14.0	9.7	33.6	No	No	
METALS-ST5-1/29/07	G7A310177004	Firehouse #10 (roof level)	1/29/07	1718.8	Metals	6020	STL-SAC	1/31/07	1.7	< 69.8	< 0.70	< 0.70	< 7.0	86.8	8.9	24.7	10.1	46.7	No	No	
METALS-ST10-1/29/07	G7A310177005	North Side Sidewalk Bridge	1/29/07	1724.6	Metals	6020	STL-SAC	1/31/07	1.5	< 69.6	< 0.70	< 0.70	< 7.0	65.0	7.0	14.9	9.3	37.7	No	No	
METALS-ST11-1/29/07	G7A310177006	90 Trinity Place (roof level)	1/29/07	1718	Metals	6020	STL-SAC	1/31/07	1.6	< 69.8	< 0.70	< 0.70	< 7.0	48.5	7.6	14.5	9.6	36.1	No	No	
METALS-ST12-1/29/07	G7A310177007	110 Greenwich Street (roof level)	1/29/07	1702	Metals	6020	STL-SAC	1/31/07	1.7	< 70.5	< 0.70	< 0.70	< 7.0	88.6	7.5	13.7	10.8	39.1	No	No	
METALS-ST13-1/29/07	G7A310177008	Marriott Hotel, 38th Floor (roof level)	1/29/07	1724.9	Metals	6020	STL-SAC	1/31/07	1.4	< 69.8	< 0.70	< 0.70	< 7.0	178	5.5	9.8	10.2	27.1	No	No	
METALS-ST14-1/29/07	G7A310177009	West Face - South end at corner (scalloping level)	1/29/07	1770.4	Metals	6020	STL-SAC	1/31/07	< 1.4	< 67.8	< 0.68	< 0.68	< 6.8	86.6	6.2	8.8	6.5	24.3	No	No	
METALS-ST15-1/29/07	G7A310177010	South Face - East end at corner (scalloping level)	1/29/07	1780.1	Metals	6020	STL-SAC	1/31/07	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	58.4	7.2	12.4	8.2	31.9	No	No	
METALS-ST16-1/29/07	G7A310177011	East Face - North end at corner (scalloping level)	1/29/07	1786.4	Metals	6020	STL-SAC	1/31/07	1.8	< 67.2	< 0.6										