

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
									5,000	5,000	20	40	600	100,000	5,000	500	200	16,000	Air Quality	Exceeds EPA	
									14,000	5,000	200	400	600	100,000	5,000	500	200	16,000	Levels	Site Specific	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	400	600	100,000	5,000	500	200	16,000	Levels	Site Specific	Comments
METALS-ST1-1/3/09	G8A060153001	Southwest Area (sidewalk bridge level)	1/3/09	1670.8	Metals	6020	STL-SAC	1/6/09	2.3	< 71.8	< 0.72	< 0.72	< 7.2	146	5.0	6.1	4.9	30.7	No	No	
METALS-ST2-1/3/09	G8A060153002	Southeast Area (sidewalk bridge level)	1/3/09	1671.6	Metals	6020	STL-SAC	1/6/09	3.1	< 71.8	< 0.72	< 0.72	< 7.2	186	7.1	15.9	6.2	52.7	No	No	
METALS-ST4-1/3/09	G8A060153003	Northwest Area (street-level)	1/3/09	1695.9	Metals	6020	STL-SAC	1/6/09	1.7	< 70.8	< 0.71	< 0.71	< 7.1	65.0	10.5	7.4	3.7	42.5	No	No	
METALS-ST5-1/3/09	G8A060153004	Firehouse #10 (roof level)	1/3/09	1687.9	Metals	6020	STL-SAC	1/6/09	1.9	< 71.1	< 0.71	< 0.71	< 7.1	95.8	6.7	14.4	4.4	40.2	No	No	
METALS-ST10-1/3/09	G8A060153005	North Side Sidewalk Bridge	1/3/09	1693.6	Metals	6020	STL-SAC	1/6/09	1.4	< 70.8	< 0.71	< 0.71	< 7.1	104	11.6	11.6	< 3.5	40.2	No	No	
METALS-ST11-1/3/09	G8A060153006	90 Trinity Place (roof level)	1/3/09	1661.4	Metals	6020	STL-SAC	1/6/09	2.7	< 72.2	< 0.72	< 0.72	< 7.2	124	5.0	6.4	5.8	24.6	No	No	
METALS-ST12-1/3/09	G8A060153007	110 Greenwich Street (roof level)	1/3/09	1675.4	Metals	6020	STL-SAC	1/6/09	3.1	< 71.6	< 0.72	< 0.72	< 7.2	173	5.2	6.2	7.3	22.1	No	No	
METALS-ST14-1/3/09	G8A060153008	West Face - South end at corner (scalloping level)	1/3/09	1704.5	Metals	6020	STL-SAC	1/6/09	2.2	< 70.4	< 0.70	< 0.70	< 7.0	103	5.8	4.0	5.3	51.4	No	No	
METALS-ST15-1/3/09	G8A060153009	South Face - East end at corner (scalloping level)	1/3/09	1690.4	Metals	6020	STL-SAC	1/6/09	2.8	< 71.0	< 0.71	< 0.71	< 7.1	60.3	6.2	6.2	30.6	No	No		
METALS-ST16-1/3/09	G8A060153010	East Face - North end at corner (scalloping level)	1/3/09	1677	Metals	6020	STL-SAC	1/6/09	2.0	< 71.6	< 0.72	< 0.72	< 7.2	219	5.7	7.4	4.7	32.8	No	No	
METALS-ST17-1/3/09	G8A060153011	North Face - West end at corner (scalloping level)	1/3/09	1694.4	Metals	6020	STL-SAC	1/6/09	< 1.4	< 70.8	< 0.71	< 0.71	< 7.1	102	5.3	4.8	< 3.5	37.3	No	No	
METALS-ST1-1/4/09	G8A060146001	Southwest Area (sidewalk bridge level)	1/4/09	1711.6	Metals	6020	STL-SAC	1/6/09	3.9	< 70.1	< 0.70	< 0.70	< 7.0	114	7.2	8.9	7.4	39.4	No	No	
METALS-ST2-1/4/09	G8A060146002	Southeast Area (sidewalk bridge level)	1/4/09	1707.1	Metals	6020	STL-SAC	1/6/09	5.0	< 70.3	< 0.70	< 0.70	< 7.0	146	9.6	16.9	9.6	59.9	No	No	
METALS-ST4-1/4/09	G8A060146003	Northwest Area (street-level)	1/4/09	1662.4	Metals	6020	STL-SAC	1/6/09	3.9	< 72.2	< 0.72	< 0.72	< 7.2	95.3	16.0	11.6	7.8	71.6	No	No	
METALS-ST5-1/4/09	G8A060146004	Firehouse #10 (roof level)	1/4/09	1705.9	Metals	6020	STL-SAC	1/6/09	4.6	< 70.3	< 0.70	< 0.70	< 7.0	70.7	9.7	19.4	9.5	54.3	No	No	
METALS-ST10-1/4/09	G8A060146005	North Side Sidewalk Bridge	1/4/09	1679	Metals	6020	STL-SAC	1/6/09	4.1	< 71.5	< 0.71	0.78	< 7.1	161	8.0	13.4	9.1	51.2	No	No	
METALS-ST11-1/4/09	G8A060146006	90 Trinity Place (roof level)	1/4/09	1666.2	Metals	6020	STL-SAC	1/6/09	4.2	< 72.0	< 0.72	< 0.72	< 7.2	139	7.4	7.6	9.2	36.0	No	No	
METALS-ST12-1/4/09	G8A060146007	110 Greenwich Street (roof level)	1/4/09	1691.3	Metals	6020	STL-SAC	1/6/09	4.5	< 71.0	< 0.71	< 0.71	< 7.1	107	7.8	7.6	9.6	38.9	No	No	
METALS-ST13-1/4/09	G8A060146008	Marriott Hotel, 38th Floor (roof level)	1/4/09	1640.1	Metals	6020	STL-SAC	1/6/09	4.6	< 73.2	< 0.73	< 0.73	< 7.3	41.6	6.8	6.5	10.6	28.4	No	No	
METALS-ST14-1/4/09	G8A060146009	West Face - South end at corner (scalloping level)	1/4/09	1846.7	Metals	6020	STL-SAC	1/6/09	4.4	< 65.0	< 0.65	< 0.65	< 6.5	68.8	7.8	8.3	9.5	60.5	No	No	
METALS-ST15-1/4/09	G8A060146010	South Face - East end at corner (scalloping level)	1/4/09	1827.5	Metals	6020	STL-SAC	1/6/09	4.6	< 66.7	< 0.66	< 0.66	< 6.6	67.7	11.3	15.5	10.3	104	No	No	
METALS-ST16-1/4/09	G8A060146011	East Face - North end at corner (scalloping level)	1/4/09	1811.7	Metals	6020	STL-SAC	1/6/09	4.2	< 66.2	< 0.66	1.2	< 6.6	302	10.0	16.7	10.0	83.3	No	No	
METALS-ST17-1/4/09	G8A060146012	North Face - West end at corner (scalloping level)	1/4/09	1843.4	Metals	6020	STL-SAC	1/6/09	3.8	< 65.1	< 0.65	< 0.65	< 6.5	128	8.6	12.9	9.3	71.2	No	No	
METALS-ST1-1/5/09	G8A070159001	Southwest Area (sidewalk bridge level)	1/5/09	1704.6	Metals	6020	STL-SAC	1/7/09	3.5	< 70.4	< 0.70	< 0.70	< 7.0	96.1	22.0	25.9	6.1	167	No	No	
METALS-ST2-1/5/09	G8A070159002	Southeast Area (sidewalk bridge level)	1/5/09	1718.7	Metals	6020	STL-SAC	1/7/09	3.9	< 70.9	< 0.70	< 0.70	8.4	156	14.7	43.5	8.2	162	No	No	
METALS-ST4-1/5/09	G8A070159003	Northwest Area (street-level)	1/5/09	1715	Metals	6020	STL-SAC	1/7/09	2.6	< 70.0	< 0.70	< 0.70	< 7.0	72.8	21.2	36.4	10.5	178	No	No	
METALS-ST5-1/5/09	G8A070159004	Firehouse #10 (roof level)	1/5/09	1712.2	Metals	6020	STL-SAC	1/7/09	2.8	< 70.1	< 0.70	< 0.70	< 7.0	81.9	10.8	43.5	6.0	121	No	No	
METALS-ST10-1/5/09	G8A070159005	North Side Sidewalk Bridge	1/5/09	1722.5	Metals	6020	STL-SAC	1/7/09	2.4	< 69.7	< 0.70	< 0.70	< 7.0	170	16.0	72.3	5.9	227	No	No	
METALS-ST11-1/5/09	G8A070159006	90 Trinity Place (roof level)	1/5/09	1681.7	Metals	6020	STL-SAC	1/7/09	3.2	< 71.4	< 0.71	< 0.71	< 7.1	162	10.1	19.2	7.1	73.6	No	No	
METALS-ST12-1/5/09	G8A070159007	110 Greenwich Street (roof level)	1/5/09	1722.3	Metals	6020	STL-SAC	1/7/09	3.2	< 69.7	< 0.70	< 0.70	< 7.0	197	7.8	16.7	7.0	82.4	No	No	
METALS-ST13-1/5/09	G8A070159008	Marriott Hotel, 38th Floor (roof level)	1/5/09	1733.3	Metals	6020	STL-SAC	1/7/09	2.3	< 69.2	< 0.69	< 0.69	< 6.9	34.4	6.2	10.1	4.5	46.6	No	No	
METALS-ST14-1/5/09	G8A070159009	West Face - South end at corner (scalloping level)	1/5/09	1723.8	Metals	6020	STL-SAC	1/7/09	3.0	< 69.6	< 0.70	< 0.70	< 7.0	67.4	8.2	20.5	7.0	96.9	No	No	
METALS-ST15-1/5/09	G8A070159010	South Face - East end at corner (scalloping level)	1/5/09	1687.9	Metals	6020	STL-SAC	1/7/09	3.4	< 71.1	< 0.71	< 0.71	< 7.1	67.8	9.3	24.5	8.1	91.8	No	No	
METALS-ST16-1/5/09	G8A070159011	East Face - North end at corner (scalloping level)	1/5/09	1693.2	Metals	6020	STL-SAC	1/7/09	2.9	< 70.9	< 0.71	< 0.71	< 7.1	295	8.6	28.4	6.8	93.8	No	No	
METALS-ST17-1/5/09	G8A070159012	North Face - West end at corner (scalloping level)	1/5/09	1724.7	Metals	6020	STL-SAC	1/7/09	2.5	< 69.6	< 0.70	< 0.70	< 7.0	200	8.8	23.9	5.8	82.9	No	No	

Note:
1. The metals sample from Station 13 (Marriott Hotel, 38th Floor [roof level]) on January 3, 2009 was not available for analysis on account of a pump failure.