

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			
EPA Site Specific Trigger Levels									14,000	5,000	20	40	600	10,000	5,000	500	28,000	16,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST11-6/2/06	GF060169001	Southwest Area (sidewalk bridge level)	6/2/06	1748.2	Metals	6020	STL-SAC	6/6/06	2.6	< 68.6	< 0.69	< 0.69	< 6.9	418	22.2	20.7	8.2	61.2	No	No	
METALS-ST12-6/2/06	GF060169002	Southeast Area (sidewalk bridge level)	6/2/06	1789.6	Metals	6020	STL-SAC	6/6/06	3.3	< 67.0	< 0.67	< 0.67	< 6.7	177	22.3	36.8	9.5	79.6	No	No	
METALS-ST14-6/2/06	GF060169003	Northwest Area (street-level)	6/2/06	1738.4	Metals	6020	STL-SAC	6/6/06	2.6	< 69.0	< 0.69	< 0.69	< 6.9	93.6	19.1	19.4	7.8	61.2	No	No	
METALS-ST15-6/2/06	GF060169004	Firehouse #10 (roof level)	6/2/06	1727.2	Metals	6020	STL-SAC	6/6/06	2.3	< 69.5	< 0.69	< 0.69	< 6.9	92.4	12.3	25.6	8.7	80.0	No	No	
METALS-ST10-6/2/06	GF060169005	North Side Sidewalk Bridge	6/2/06	1694.4	Metals	6020	STL-SAC	6/6/06	2.6	< 70.8	< 0.71	< 0.71	< 7.1	59.7	13.1	23.8	8.2	60.0	No	No	
METALS-ST11-6/2/06	GF060169006	90 Trinity Place (roof level)	6/2/06	1650.5	Metals	6020	STL-SAC	6/6/06	2.2	< 64.8	< 0.65	< 0.65	< 6.5	83.3	14.5	16.4	7.7	50.3	No	No	
METALS-ST12-6/2/06	GF060169007	110 Greenwich Street (roof level)	6/2/06	1739	Metals	6020	STL-SAC	6/6/06	2.3	< 69.0	< 0.69	< 0.69	< 6.9	92.0	21.4	21.1	8.1	50.9	No	No	
METALS-ST13-6/2/06	GF060169008	Marriott Hotel, 38th Floor (roof level)	6/2/06	1700.8	Metals	6020	STL-SAC	6/6/06	2.1	< 70.6	< 0.70	< 0.70	< 7.0	275	8.4	11.3	7.1	43.2	No	No	
METALS-ST14-6/2/06	GF060169009	West Face - South end at corner (scaffolding level)	6/2/06	1662.5	Metals	6020	STL-SAC	6/6/06	1.7	< 72.2	< 0.72	< 0.72	< 7.2	97.6	7.6	10.7	6.5	39.7	No	No	
METALS-ST15-6/2/06	GF060169010	South Face - East end at corner (scaffolding level)	6/2/06	1706.6	Metals	6020	STL-SAC	6/6/06	1.8	< 70.3	< 0.70	< 0.70	< 7.0	114	7.4	10.8	6.5	41.4	No	No	
METALS-ST16-6/2/06	GF060169011	East Face - North end at corner (scaffolding level)	6/2/06	1650.5	Metals	6020	STL-SAC	6/6/06	1.8	< 72.7	< 0.73	< 0.73	< 7.3	73.2	7.1	11.2	6.0	45.2	No	No	
METALS-ST17-6/2/06	GF060169012	North Face - West end at corner (scaffolding level)	6/2/06	1724.1	Metals	6020	STL-SAC	6/6/06	1.7	< 69.6	< 0.70	< 0.70	< 7.0	71.3	7.3	11.4	6.0	40.8	No	No	
METALS-ST11-6/3/06	GF060167001	Southwest Area (sidewalk bridge level)	6/3/06	1793.8	Metals	6020	STL-SAC	6/6/06	2.0	< 66.9	< 0.67	< 0.67	< 6.7	265	24.7	9.0	8.1	29.6	No	No	
METALS-ST12-6/3/06	GF060167002	Southeast Area (sidewalk bridge level)	6/3/06	1789.6	Metals	6020	STL-SAC	6/6/06	3.0	< 67.0	< 0.67	< 0.67	< 6.7	134	7.3	14.8	8.6	41.3	No	No	
METALS-ST14-6/3/06	GF060167003	Northwest Area (street-level)	6/3/06	1813	Metals	6020	STL-SAC	6/6/06	1.8	< 66.2	< 0.66	< 0.66	< 6.6	54.2	5.7	9.1	7.9	25.9	No	No	
METALS-ST15-6/3/06	GF060167004	Firehouse #10 (roof level)	6/3/06	1814.1	Metals	6020	STL-SAC	6/6/06	1.8	< 66.1	< 0.66	< 0.66	< 6.6	77.1	6.3	9.8	8.0	33.2	No	No	
METALS-ST10-6/3/06	GF060167005	North Side Sidewalk Bridge	6/3/06	1751.2	Metals	6020	STL-SAC	6/6/06	2.0	< 68.5	< 0.68	< 0.68	< 6.8	45.1	5.4	10.9	8.2	27.6	No	No	
METALS-ST11-6/3/06	GF060167006	90 Trinity Place (roof level)	6/3/06	1801.7	Metals	6020	STL-SAC	6/6/06	1.7	< 66.6	< 0.67	< 0.67	< 6.7	60.4	5.4	7.7	7.7	27.7	No	No	
METALS-ST12-6/3/06	GF060167007	110 Greenwich Street (roof level)	6/3/06	1777.5	Metals	6020	STL-SAC	6/6/06	1.7	< 67.5	< 0.68	< 0.68	< 6.8	57.9	6.5	7.4	7.5	26.2	No	No	
METALS-ST13-6/3/06	GF060167008	Marriott Hotel, 38th Floor (roof level)	6/3/06	1808.3	Metals	6020	STL-SAC	6/6/06	1.6	< 66.4	< 0.66	< 0.66	< 6.6	253	16.3	6.8	6.7	22.9	No	No	
METALS-ST14-6/3/06	GF060167009	West Face - South end at corner (scaffolding level)	6/3/06	1785.4	Metals	6020	STL-SAC	6/6/06	1.6	< 67.2	< 0.67	< 0.67	< 6.7	73.3	27.3	6.6	6.9	33.9	No	No	
METALS-ST15-6/3/06	GF060167010	South Face - East end at corner (scaffolding level)	6/3/06	1802.9	Metals	6020	STL-SAC	6/6/06	1.7	< 66.6	< 0.66	< 0.66	< 6.6	128	22.0	7.0	7.4	41.1	No	No	
METALS-ST16-6/3/06	GF060167011	East Face - North end at corner (scaffolding level)	6/3/06	1779.4	Metals	6020	STL-SAC	6/6/06	1.6	< 67.4	< 0.67	< 0.67	< 6.7	132	5.0	6.0	6.8	29.4	No	No	
METALS-ST17-6/3/06	GF060167012	North Face - West end at corner (scaffolding level)	6/3/06	1821.6	Metals	6020	STL-SAC	6/6/06	1.5	< 65.9	< 0.66	< 0.66	< 6.6	124	4.9	5.3	6.1	25.2	No	No	
METALS-ST11-6/4/06	GF060174001	Southwest Area (sidewalk bridge level)	6/4/06	1768.4	Metals	6020	STL-SAC	6/6/06	2.8	< 67.8	< 0.68	< 0.68	< 6.8	233	6.1	8.9	6.4	53.6	No	No	
METALS-ST12-6/4/06	GF060174002	Southeast Area (sidewalk bridge level)	6/4/06	1785.2	Metals	6020	STL-SAC	6/6/06	3.3	< 67.2	< 0.67	< 0.67	< 6.7	160	9.2	23.1	7.2	66.0	No	No	
METALS-ST14-6/4/06	GF060174003	Northwest Area (street-level)	6/4/06	1816.2	Metals	6020	STL-SAC	6/6/06	2.5	< 66.1	< 0.66	< 0.66	< 6.6	68.4	4.8	8.2	6.1	68.4	No	No	
METALS-ST15-6/4/06	GF060174004	Firehouse #10 (roof level)	6/4/06	1796.8	Metals	6020	STL-SAC	6/6/06	2.1	< 66.8	< 0.67	< 0.67	< 6.7	70.0	4.8	9.2	6.2	44.7	No	No	
METALS-ST10-6/4/06	GF060174005	North Side Sidewalk Bridge	6/4/06	1825.9	Metals	6020	STL-SAC	6/6/06	2.6	< 65.7	< 0.66	< 0.66	< 6.6	47.8	5.5	6.7	6.9	69.5	No	No	
METALS-ST11-6/4/06	GF060174006	90 Trinity Place (roof level)	6/4/06	1741.6	Metals	6020	STL-SAC	6/6/06	1.8	< 68.9	< 0.69	< 0.69	< 6.9	50.4	4.0	5.7	5.4	34.5	No	No	
METALS-ST12-6/4/06	GF060174007	110 Greenwich Street (roof level)	6/4/06	1775.8	Metals	6020	STL-SAC	6/6/06	2.1	< 67.6	< 0.68	< 0.68	< 6.8	65.4	4.6	7.0	5.8	33.3	No	No	
METALS-ST14-6/4/06	GF060174008	West Face - South end at corner (scaffolding level)	6/4/06	1870.6	Metals	6020	STL-SAC	6/6/06	1.7	< 64.2	< 0.64	< 0.64	< 6.4	72.9	4.3	6.4	7.1	38.0	No	No	
METALS-ST15-6/4/06	GF060174009	South Face - East end at corner (scaffolding level)	6/4/06	1892.9	Metals	6020	STL-SAC	6/6/06	1.9	< 63.4	< 0.63	< 0.63	< 6.3	108	5.2	9.3	7.5	44.9	No	No	
METALS-ST16-6/4/06	GF060174010	East Face - North end at corner (scaffolding level)	6/4/06	1864	Metals	6020	STL-SAC	6/6/06	1.8	< 64.4	< 0.64	< 0.64	< 6.4	120	4.5	7.0	7.0	40.7	No	No	
METALS-ST17-6/4/06	GF060174011	North Face - West end at corner (scaffolding level)	6/4/06	1896.7	Metals	6020	STL-SAC	6/6/06	1.7	< 63.3	< 0.63	< 0.63	< 6.3	168	3.9	6.0	6.5	30.2	No	No	

Note:
1. Metals sample at Station 13 (Marriott Hotel, 38th Floor (roof level)) on June 4, 2006 was not available for analysis on account of pump failure.