

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
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Comments
METALS-ST1-4/15/09	G9D170186001	Southwest Area (sidewalk bridge level)	4/15/09	1719.8	Metals	6020	STL-SAC	4/17/09	5.4	< 69.8	< 0.70	< 0.70	8.6	59.9	12.9	30.1	15.1	116	No	No	
METALS-ST2-4/15/09	G9D170186002	Southwest Area (sidewalk bridge level)	4/15/09	1725.6	Metals	6020	STL-SAC	4/17/09	6.0	< 69.5	< 0.70	< 0.70	8.4	89.3	13.6	40.0	13.9	116	No	No	
METALS-ST4-4/15/09	G9D170186003	Northwest Area (street-level)	4/15/09	1766.5	Metals	6020	STL-SAC	4/17/09	5.7	< 67.9	< 0.68	< 0.68	7.7	55.9	13.7	29.6	15.0	97.5	No	No	
METALS-ST5-4/15/09	G9D170186004	Firehouse #10 (roof level)	4/15/09	1793.3	Metals	6020	STL-SAC	4/17/09	5.9	< 66.9	< 0.67	< 0.67	< 6.7	79.8	13.6	33.8	16.5	122	No	No	
METALS-ST10-4/15/09	G9D170186005	North Side Sidewalk Bridge	4/15/09	1792.9	Metals	6020	STL-SAC	4/17/09	5.6	< 66.9	< 0.67	< 0.67	7.3	61.1	11.7	35.6	15.5	99.1	No	No	
METALS-ST11-4/15/09	G9D170186006	90 Trinity Place (roof level)	4/15/09	1724	Metals	6020	STL-SAC	4/17/09	4.7	< 69.6	< 0.70	< 0.70	60.0	11.0	18.9	13.5	65.4	No	No		
METALS-ST12-4/15/09	G9D170186007	110 Greenwich Street (roof level)	4/15/09	1765.8	Metals	6020	STL-SAC	4/17/09	4.6	< 68.0	< 0.68	< 0.68	75.5	9.7	25.0	12.3	87.8	No	No		
METALS-ST13-4/15/09	G9D170186008	Marriott Hotel, 38th Floor (roof level)	4/15/09	1762.6	Metals	6020	STL-SAC	4/17/09	4.6	< 68.1	< 0.68	< 0.68	105	10.6	17.2	14.2	66.8	No	No		
METALS-ST14-4/16/09	G9D180201001	Southwest Area (sidewalk bridge level)	4/16/09	1762.5	Metals	6020	STL-SAC	4/18/09	4.6	115	< 0.68	< 0.68	24.3	190	15.5	30.2	171	No	No		
METALS-ST2-4/16/09	G9D180201002	Southwest Area (sidewalk bridge level)	4/16/09	1775.7	Metals	6020	STL-SAC	4/18/09	4.5	98.2	< 0.68	< 0.68	11.0	343	16.0	74.2	15.1	179	No	No	
METALS-ST4-4/16/09	G9D180201003	Northwest Area (street-level)	4/16/09	1750.8	Metals	6020	STL-SAC	4/18/09	4.3	144	< 0.68	< 0.68	26.5	120	14.3	71.3	32.6	168	No	No	
METALS-ST5-4/16/09	G9D180201004	Firehouse #10 (roof level)	4/16/09	1760.3	Metals	6020	STL-SAC	4/18/09	4.2	126	< 0.68	< 0.68	< 6.8	116	11.5	54.2	13.5	179	No	No	
METALS-ST10-4/16/09	G9D180201005	North Side Sidewalk Bridge	4/16/09	1774.3	Metals	6020	STL-SAC	4/18/09	4.3	199	< 0.68	0.85	10.6	500	11.2	66.8	18.4	192	No	No	
METALS-ST100-4/16/09	G9D180201013	Station 10 Field Duplicate	4/16/09	1770.3	Metals	6020	STL-SAC	4/18/09	4.7	196	< 0.68	< 0.68	10.0	1650	12.0	70.2	18.1	201	No	No	
METALS-ST11-4/16/09	G9D180201006	90 Trinity Place (roof level)	4/16/09	1729.3	Metals	6020	STL-SAC	4/18/09	3.2	< 69.4	< 0.69	< 0.69	< 6.9	353	11.5	19.1	9.2	81.4	No	No	
METALS-ST12-4/16/09	G9D180201007	110 Greenwich Street (roof level)	4/16/09	1741.5	Metals	6020	STL-SAC	4/18/09	2.9	< 68.9	< 0.69	< 0.69	< 6.9	89.0	9.4	9.8	91.4	No	No		
METALS-ST13-4/16/09	G9D180201008	Marriott Hotel, 38th Floor (roof level)	4/16/09	1751.3	Metals	6020	STL-SAC	4/18/09	3.6	< 68.5	< 0.68	< 0.68	157	157	8.0	12.4	69.3	No	No		
METALS-ST14-4/16/09	G9D180201009	West Face - South end at corner (scaffolding level)	4/16/09	1778.8	Metals	6020	STL-SAC	4/18/09	3.7	115	< 0.67	< 0.67	< 6.7	138	8.9	28.8	11.4	93.9	No	No	
METALS-ST15-4/16/09	G9D180201010	South Face - East end at corner (scaffolding level)	4/16/09	1771.8	Metals	6020	STL-SAC	4/18/09	3.2	120	< 0.68	< 0.68	< 6.8	111	7.9	30.4	9.7	79.6	No	No	
METALS-ST16-4/16/09	G9D180201011	East Face - North end at corner (scaffolding level)	4/16/09	1746	Metals	6020	STL-SAC	4/18/09	3.3	148	< 0.69	< 0.69	< 6.9	284	8.9	34.8	11.3	91.5	No	No	
METALS-ST17-4/16/09	G9D180201012	North Face - West end at corner (scaffolding level)	4/16/09	1753.5	Metals	6020	STL-SAC	4/18/09	3.7	172	< 0.68	< 0.68	< 6.8	95.2	8.6	12.0	33.5	90.8	No	No	
METALS-ST1-4/17/09	G9D200123001	Southwest Area (sidewalk bridge level)	4/17/09	1734.9	Metals	6020	STL-SAC	4/20/09	4.5	219	< 0.69	< 0.69	75.8	6.9	15.3	58.5	10.5	192	No	No	
METALS-ST2-4/17/09	G9D200123002	Southeast Area (sidewalk bridge level)	4/17/09	1743.9	Metals	6020	STL-SAC	4/20/09	4.0	143	< 0.69	< 0.69	6.9	128	14.2	56.7	10.3	174	No	No	
METALS-ST4-4/17/09	G9D200123003	Northwest Area (street-level)	4/17/09	1727.5	Metals	6020	STL-SAC	4/20/09	3.8	227	< 0.69	< 0.69	< 6.9	57.0	14.1	54.9	9.9	224	No	No	
METALS-ST5-4/17/09	G9D200123004	Firehouse #10 (roof level)	4/17/09	1736.8	Metals	6020	STL-SAC	4/20/09	3.8	114	< 0.69	< 0.69	< 6.9	73.7	11.3	48.7	9.0	131	No	No	
METALS-ST10-4/17/09	G9D200123005	North Side Sidewalk Bridge	4/17/09	1728.4	Metals	6020	STL-SAC	4/20/09	3.4	194	< 0.69	< 0.69	< 6.9	92.3	10.9	51.1	8.7	164	No	No	
METALS-ST11-4/17/09	G9D200123006	90 Trinity Place (roof level)	4/17/09	1708.4	Metals	6020	STL-SAC	4/20/09	3.0	89.0	< 0.70	< 0.70	< 7.0	60.6	10.3	30.8	7.2	76.5	No	No	
METALS-ST12-4/17/09	G9D200123007	110 Greenwich Street (roof level)	4/17/09	1732	Metals	6020	STL-SAC	4/20/09	3.3	82.4	< 0.69	< 0.69	< 6.9	90.2	10.9	31.4	7.0	100	No	No	
METALS-ST13-4/17/09	G9D200123008	Marriott Hotel, 38th Floor (roof level)	4/17/09	1738.1	Metals	6020	STL-SAC	4/20/09	2.8	< 69.0	< 0.69	< 0.69	< 6.9	89.1	8.3	22.6	5.8	68.6	No	No	
METALS-ST14-4/17/09	G9D200123009	West Face - South end at corner (scaffolding level)	4/17/09	1689.5	Metals	6020	STL-SAC	4/20/09	3.2	< 71.0	< 0.71	< 0.71	< 7.1	53.4	7.9	20.5	6.3	94.3	No	No	
METALS-ST15-4/17/09	G9D200123010	South Face - East end at corner (scaffolding level)	4/17/09	1694.4	Metals	6020	STL-SAC	4/20/09	3.1	< 70.8	< 0.71	< 0.71	< 7.1	58.0	8.8	22.2	6.5	71.8	No	No	
METALS-ST16-4/17/09	G9D200123011	East Face - North end at corner (scaffolding level)	4/17/09	1690.2	Metals	6020	STL-SAC	4/20/09	3.0	< 71.0	< 0.71	< 0.71	< 7.1	199	8.5	22.0	6.6	66.4	No	No	
METALS-ST17-4/17/09	G9D200123012	North Face - West end at corner (scaffolding level)	4/17/09	1677.7	Metals	6020	STL-SAC	4/20/09	2.8	< 71.5	< 0.72	< 0.72	< 7.2	53.0	7.0	18.4	6.1	56.1	No	No	

Note:
1. The metals samples from Station 14 (West Face - South end at corner [scaffolding level]), Station 15 (South Face - East end at corner [scaffolding level]), Station 16 (East Face - North end at corner [scaffolding level]) and Station 17 (North Face - West end at corner [scaffolding level]) on April 15, 2009 were composited with samples from April 14, 2009. See sample results from April 14, 2009.