

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	10,000	1,500	500	200	16,000				
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments	
									Levels	Trigger Levels	Levels	Trigger Levels	Levels	Trigger Levels	Levels	Trigger Levels	Levels	Trigger Levels	Levels	Trigger Levels	Levels	Trigger Levels
METALS-ST11-4/29/09	G9E0164001	Southwest Area (sidewalk bridge level)	4/29/09	1692.3	Metals	6020	STL-SAC	5/1/09	3.9	177	< 0.71	< 0.71	17.8	96.8	30.6	63.8	10.1	389	No	No		
METALS-ST2-4/29/09	G9E0164002	Southeast Area (sidewalk bridge level)	4/29/09	1697	Metals	6020	STL-SAC	5/1/09	5.0	146	< 0.71	< 0.71	15.4	102	26.1	76.9	10.4	422	No	No		
METALS-ST4-4/29/09	G9E0164003	Northwest Area (street-level)	4/29/09	1632	Metals	6020	STL-SAC	5/1/09	3.4	158	< 0.74	< 0.74	16.8	111	29.2	57.3	9.2	263	No	No		
METALS-ST5-4/29/09	G9E0164004	Firehouse #10 (roof level)	4/29/09	1706.7	Metals	6020	STL-SAC	5/1/09	2.6	204	< 0.70	< 0.70	8.9	67.7	10.8	53.0	9.5	195	No	No		
METALS-ST10-4/29/09	G9E0164005	North Side Sidewalk Bridge	4/29/09	1658.8	Metals	6020	STL-SAC	5/1/09	2.7	315	< 0.72	< 0.72	12.5	50.0	11.8	65.6	11.1	206	No	No		
METALS-ST11-4/29/09	G9E0164006	90 Trinity Place (roof level)	4/29/09	1734.3	Metals	6020	STL-SAC	5/1/09	2.3	88.3	< 0.69	< 0.69	8.9	62.2	9.9	23.1	5.9	89.5	No	No		
METALS-ST12-4/29/09	G9E0164007	110 Greenwich Street (roof level)	4/29/09	1716.6	Metals	6020	STL-SAC	5/1/09	2.3	81.8	< 0.70	< 0.70	7.0	62.2	9.2	24.2	5.8	91.0	No	No		
METALS-ST13-4/29/09	G9E0164008	Mariotti Hotel, 38th Floor (roof level)	4/29/09	1723.8	Metals	6020	STL-SAC	5/1/09	2.4	< 69.6	< 0.70	< 0.70	7.0	128	8.4	19.2	6.0	85.0	No	No		
METALS-ST14-4/29/09	G9E0164009	West Face - South end at corner (scaffolding level)	4/29/09	1684.6	Metals	6020	STL-SAC	5/1/09	2.5	132	< 0.71	< 0.71	7.1	58.2	8.0	28.6	6.7	128	No	No		
METALS-ST15-4/29/09	G9E0164010	South Face - East end at corner (scaffolding level)	4/29/09	1631.3	Metals	6020	STL-SAC	5/1/09	2.5	116	< 0.74	< 0.74	7.4	75.9	8.6	28.8	6.8	141	No	No		
METALS-ST16-4/29/09	G9E0164011	East Face - North end at corner (scaffolding level)	4/29/09	1648.2	Metals	6020	STL-SAC	5/1/09	2.7	179	< 0.73	< 0.73	304	304	8.2	36.2	7.7	198	No	No		
METALS-ST17-4/29/09	G9E0164012	North Face - West end at corner (scaffolding level)	4/29/09	1682.7	Metals	6020	STL-SAC	5/1/09	2.8	228	< 0.71	< 0.71	1.4	88.1	9.4	42.4	9.4	250	No	No		
METALS-ST1-4/30/09	G9E020167001	Southwest Area (sidewalk bridge level)	4/30/09	1717.6	Metals	6020	STL-SAC	5/2/09	4.0	132	< 0.70	0.83	16.5	70.7	13.4	47.4	8.3	169	No	No		
METALS-ST2-4/30/09	G9E020167002	Southeast Area (sidewalk bridge level)	4/30/09	1737.2	Metals	6020	STL-SAC	5/2/09	4.2	93.6	< 0.69	< 0.69	10.3	72.0	15.2	58.3	7.4	201	No	No		
METALS-ST4-4/30/09	G9E020167003	Northwest Area (street-level)	4/30/09	1742.5	Metals	6020	STL-SAC	5/2/09	3.9	182	< 0.69	1.2	23.2	97.3	20.4	61.4	10.9	309	No	No		
METALS-ST5-4/30/09	G9E020167004	Firehouse #10 (roof level)	4/30/09	1745.8	Metals	6020	STL-SAC	5/2/09	2.9	205	< 0.69	2.0	8.6	62.0	9.9	55.6	10.2	314	No	No		
METALS-ST10-4/30/09	G9E020167005	North Side Sidewalk Bridge	4/30/09	1762.5	Metals	6020	STL-SAC	5/2/09	3.5	526	< 0.68	2.8	11.1	56.5	12.0	87.6	16.0	601	No	No		
METALS-ST11-4/30/09	G9E020167006	90 Trinity Place (roof level)	4/30/09	1756	Metals	6020	STL-SAC	5/2/09	2.8	< 68.3	< 0.68	< 0.68	58.4	58.4	9.0	16.4	4.5	72.3	No	No		
METALS-ST12-4/30/09	G9E020167007	110 Greenwich Street (roof level)	4/30/09	1749.4	Metals	6020	STL-SAC	5/2/09	2.4	< 68.6	< 0.68	< 0.68	6.8	48.6	6.8	11.9	3.8	51.7	No	No		
METALS-ST13-4/30/09	G9E020167008	Mariotti Hotel, 38th Floor (roof level)	4/30/09	1738.5	Metals	6020	STL-SAC	5/2/09	2.6	< 69.0	< 0.69	0.75	< 6.9	111	9.3	15.2	4.8	76.7	No	No		
METALS-ST14-4/30/09	G9E020167009	West Face - South end at corner (scaffolding level)	4/30/09	1739.2	Metals	6020	STL-SAC	5/2/09	2.1	< 69.0	< 0.69	< 6.9	54.2	6.6	13.9	4.4	82.7	No	No			
METALS-ST15-4/30/09	G9E020167010	South Face - East end at corner (scaffolding level)	4/30/09	1734.2	Metals	6020	STL-SAC	5/2/09	2.2	< 69.2	< 0.69	< 6.9	48.2	5.9	17.9	5.0	88.7	No	No			
METALS-ST16-4/30/09	G9E020167011	East Face - North end at corner (scaffolding level)	4/30/09	1741.5	Metals	6020	STL-SAC	5/2/09	2.2	98.0	< 0.69	0.89	< 6.9	204	6.8	24.5	6.6	166	No	No		
METALS-ST17-4/30/09	G9E020167012	North Face - West end at corner (scaffolding level)	4/30/09	1742.4	Metals	6020	STL-SAC	5/2/09	2.4	186	< 0.69	1.2	< 6.9	79.6	7.3	36.8	8.3	241	No	No		