

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	Trigger Levels
METALS-ST1-5/18/09	G9E200145001	Southwest Area (sidewalk bridge level)	5/18/09	1740.2	Metals	6020	STL-SAC	5/20/09	2.7	160	< 0.68	< 0.68	9.5	79.1	22.8	47.3	6.9	211	No	No	
METALS-ST2-5/18/09	G9E200145002	Southwest Area (sidewalk bridge level)	5/18/09	1771.6	Metals	6020	STL-SAC	5/20/09	2.8	120	< 0.68	< 0.68	8.1	102	12.1	49.7	6.2	167	No	No	
METALS-ST4-5/18/09	G9E200145003	Northwest Area (street-level)	5/18/09	1751.4	Metals	6020	STL-SAC	5/20/09	2.3	141	< 0.68	< 0.68	8.8	153	22.5	43.4	6.4	197	No	No	
METALS-ST5-5/18/09	G9E200145004	Firehouse #10 (roof level)	5/18/09	1774.2	Metals	6020	STL-SAC	5/20/09	2.0	132	< 0.68	< 0.68	< 6.8	73.6	5.9	37.1	5.4	103	No	No	
METALS-ST10-5/18/09	G9E200145005	North Side Sidewalk Bridge	5/18/09	1796.8	Metals	6020	STL-SAC	5/20/09	2.0	194	< 0.67	< 0.67	< 6.7	59.5	6.0	47.9	6.7	106	No	No	
METALS-ST11-5/18/09	G9E200145006	90 Trinity Place (roof level)	5/18/09	1769	Metals	6020	STL-SAC	5/20/09	1.7	< 67.8	< 0.68	< 0.68	< 6.8	257	5.9	21.2	4.3	68.4	No	No	
METALS-ST12-5/18/09	G9E200145007	110 Greenwich Street (roof level)	5/18/09	1781.6	Metals	6020	STL-SAC	5/20/09	1.6	< 67.4	< 0.67	< 0.67	< 6.7	477	6.1	23.1	3.7	103	No	No	
METALS-ST13-5/18/09	G9E200145008	Mariotti Hotel, 38th Floor (roof level)	5/18/09	1745	Metals	6020	STL-SAC	5/20/09	1.6	< 68.8	< 0.69	< 0.69	< 6.9	83.3	4.4	17.5	3.7	59.3	No	No	
METALS-ST14-5/18/09	G9E200145009	West Face - South end at corner (scaffolding level)	5/18/09	1771.3	Metals	6020	STL-SAC	5/20/09	1.7	98.4	< 0.68	< 0.68	< 6.8	64.0	5.2	25.7	4.3	121	No	No	
METALS-ST15-5/18/09	G9E200145010	South Face - East end at corner (scaffolding level)	5/18/09	1762.5	Metals	6020	STL-SAC	5/20/09	1.6	85.9	< 0.68	< 0.68	< 6.8	75.3	4.4	21.6	3.8	73.1	No	No	
METALS-ST16-5/18/09	G9E200145011	East Face - North end at corner (scaffolding level)	5/18/09	1749.1	Metals	6020	STL-SAC	5/20/09	1.7	97.8	< 0.69	< 0.69	< 6.9	276	4.8	25.4	4.4	77.7	No	No	
METALS-ST17-5/18/09	G9E200145012	North Face - West end at corner (scaffolding level)	5/18/09	1802	Metals	6020	STL-SAC	5/20/09	1.8	108	< 0.66	< 0.66	< 6.6	95.6	5.2	27.3	4.5	77.4	No	No	