

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m ³)	Analyte	Analytical Method	Lab	Sample Receipt	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 Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	100,000	1,500	500	200	16,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000			
METALS-ST1-4/6/09	G9D080170001	Southwest Area (sidewalk bridge level)	4/6/09	1795.6	Metals	6020	STL-SAC	4/8/09	4.8	< 66.8	< 0.67	< 0.67	< 6.7	83.6	11.0	14.8	17.8	62.9	No	No	
METALS-ST2-4/6/09	G9D080170002	Southeast Area (sidewalk bridge level)	4/6/09	1797.5	Metals	6020	STL-SAC	4/8/09	5.1	< 66.8	< 0.67	< 0.67	< 6.7	64.2	8.3	27.4	19.4	66.1	No	No	
METALS-ST4-4/6/09	G9D080170003	Northwest Area (street-level)	4/6/09	1806	Metals	6020	STL-SAC	4/8/09	3.9	< 66.4	< 0.66	< 0.66	< 6.6	43.2	5.4	12.4	15.5	49.6	No	No	
METALS-ST5-4/6/09	G9D080170004	Firehouse #10 (roof level)	4/6/09	1717.5	Metals	6020	STL-SAC	4/8/09	4.9	< 69.9	< 0.70	< 0.70	< 7.0	75.7	7.6	23.5	19.5	64.8	No	No	
METALS-ST10-4/6/09	G9D080170005	North Side Sidewalk Bridge	4/6/09	1808.1	Metals	6020	STL-SAC	4/8/09	4.6	105	< 0.66	< 0.66	< 6.6	186	8.8	42.7	18.4	84.9	No	No	
METALS-ST11-4/6/09	G9D080170006	90 Trinity Place (roof level)	4/6/09	1720.5	Metals	6020	STL-SAC	4/8/09	4.1	< 69.7	< 0.70	< 0.70	< 7.0	200	8.2	12.1	17.6	61.0	No	No	
METALS-ST12-4/6/09	G9D080170007	110 Greenwich Street (roof level)	4/6/09	1762.9	Metals	6020	STL-SAC	4/8/09	4.4	< 68.1	< 0.68	< 0.68	< 6.8	142	6.7	12.1	19.2	55.5	No	No	
METALS-ST13-4/6/09	G9D080170008	Marricott Hotel, 38th Floor (roof level)	4/6/09	1722.1	Metals	6020	STL-SAC	4/8/09	3.2	< 69.7	< 0.70	< 0.70	< 7.0	103	5.0	10.0	15.0	71.8	No	No	
METALS-ST14-4/6/09	G9D080170009	West Face - South end at corner (scaffolding level)	4/6/09	1780.2	Metals	6020	STL-SAC	4/8/09	4.5	< 67.4	< 0.67	< 0.67	< 6.7	85.5	6.0	11.2	19.7	67.0	No	No	
METALS-ST15-4/6/09	G9D080170010	South Face - East end at corner (scaffolding level)	4/6/09	1769.9	Metals	6020	STL-SAC	4/8/09	4.1	< 67.8	< 0.68	< 0.68	< 6.8	126	5.6	9.8	17.7	40.5	No	No	
METALS-ST16-4/6/09	G9D080170011	East Face - North end at corner (scaffolding level)	4/6/09	1804.5	Metals	6020	STL-SAC	4/8/09	4.0	< 66.5	< 0.66	< 0.66	< 6.6	311	6.8	21.6	18.2	57.8	No	No	
METALS-ST17-4/6/09	G9D080170012	North Face - West end at corner (scaffolding level)	4/6/09	1770.7	Metals	6020	STL-SAC	4/8/09	4.0	< 67.8	< 0.68	< 0.68	< 6.8	88.9	6.4	21.7	18.3	56.8	No	No	
METALS-ST1-4/7/09	G9D090231001	Southwest Area (sidewalk bridge level)	4/7/09	1667.9	Metals	6020	STL-SAC	4/9/09	2.1	< 71.9	< 0.72	< 0.72	< 7.2	64.7	6.8	10.4	7.2	52.6	No	No	
METALS-ST2-4/7/09	G9D090231002	Southeast Area (sidewalk bridge level)	4/7/09	1709.5	Metals	6020	STL-SAC	4/9/09	2.8	< 70.2	< 0.70	< 0.70	< 7.0	283	9.0	19.6	8.0	84.4	No	No	
METALS-ST4-4/7/09	G9D090231003	Northwest Area (street-level)	4/7/09	1690.5	Metals	6020	STL-SAC	4/9/09	2.2	< 71.0	< 0.71	< 0.71	< 7.1	29.5	11.2	13.3	7.3	93.0	No	No	
METALS-ST5-4/7/09	G9D090231004	Firehouse #10 (roof level)	4/7/09	1728.7	Metals	6020	STL-SAC	4/9/09	2.4	77.2	< 0.69	< 0.69	< 6.9	84.8	10.6	32.6	8.8	85.3	No	No	
METALS-ST10-4/7/09	G9D090231005	North Side Sidewalk Bridge	4/7/09	1669.2	Metals	6020	STL-SAC	4/9/09	2.0	230	< 0.72	< 0.72	< 7.2	155	10.5	71.6	9.8	156	No	No	
METALS-ST11-4/7/09	G9D090231006	90 Trinity Place (roof level)	4/7/09	1723.8	Metals	6020	STL-SAC	4/9/09	1.6	< 69.6	< 0.70	< 0.70	< 7.0	68.0	6.9	7.9	5.8	47.8	No	No	
METALS-ST12-4/7/09	G9D090231007	110 Greenwich Street (roof level)	4/7/09	1700.3	Metals	6020	STL-SAC	4/9/09	1.6	< 70.6	< 0.70	< 0.70	< 7.0	151	5.0	7.1	6.1	35.0	No	No	
METALS-ST13-4/7/09	G9D090231008	Marricott Hotel, 38th Floor (roof level)	4/7/09	1746.1	Metals	6020	STL-SAC	4/9/09	1.9	< 68.7	< 0.69	< 0.69	< 6.9	142	3.6	5.2	7.9	30.2	No	No	
METALS-ST14-4/7/09	G9D090231009	West Face - South end at corner (scaffolding level)	4/7/09	1732.6	Metals	6020	STL-SAC	4/9/09	2.3	< 69.3	< 0.69	< 0.69	< 6.9	67.5	4.8	7.4	9.5	93.2	No	No	
METALS-ST15-4/7/09	G9D090231010	South Face - East end at corner (scaffolding level)	4/7/09	1697.6	Metals	6020	STL-SAC	4/9/09	2.0	< 70.7	< 0.71	< 0.71	< 7.1	139	5.3	6.9	8.4	53.0	No	No	
METALS-ST16-4/7/09	G9D090231011	East Face - North end at corner (scaffolding level)	4/7/09	1706.8	Metals	6020	STL-SAC	4/9/09	1.9	< 70.3	< 0.70	< 0.70	< 7.0	446	7.8	22.1	7.3	73.6	No	No	
METALS-ST17-4/7/09	G9D090231012	North Face - West end at corner (scaffolding level)	4/7/09	1734.9	Metals	6020	STL-SAC	4/9/09	2.0	113	< 0.69	< 0.69	< 6.9	70.8	5.3	29.0	8.6	86.5	No	No	