

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
EPA Site Specific Trigger Levels																			Levels	Trigger Levels	
METALS-ST1-5/4/09	G9E06188001	Southwest Area (sidewalk bridge level)	5/4/09	1712.7	Metals	6020	STL-SAC	5/6/09	3.3	< 70.1	< 0.70	< 0.70	< 7.0	57.0	6.7	19.2	7.6	71.5	No	No	
METALS-ST2-5/4/09	G9E06188002	Southwest Area (sidewalk bridge level)	5/4/09	1709.7	Metals	6020	STL-SAC	5/6/09	3.2	< 70.2	< 0.70	1.4	< 7.0	292	4.9	25.5	7.2	52.8	No	No	
METALS-ST4-5/4/09	G9E06188003	Northwest Area (street-level)	5/4/09	1737.6	Metals	6020	STL-SAC	5/6/09	3.0	< 69.1	< 0.69	< 0.69	< 6.9	155	5.4	16.2	7.1	52.2	No	No	
METALS-ST5-5/4/09	G9E06188004	Firehouse #10 (roof level)	5/4/09	1731.5	Metals	6020	STL-SAC	5/6/09	3.0	< 69.3	< 0.69	< 0.69	< 6.9	85.6	6.0	25.9	9.3	72.6	No	No	
METALS-ST10-5/4/09	G9E06188005	North Side Sidewalk Bridge	5/4/09	1757.4	Metals	6020	STL-SAC	5/6/09	2.9	< 68.3	< 0.68	< 0.68	< 6.8	138	4.8	20.8	8.3	45.1	No	No	
METALS-ST100-5/4/09	G9E06188013	Station 10 Field Duplicate	5/4/09	1752.5	Metals	6020	STL-SAC	5/6/09	2.6	< 68.5	< 0.68	< 0.68	< 6.8	425	5.1	21.5	7.5	64.2	No	No	
METALS-ST11-5/4/09	G9E06188006	90 Trinity Place (roof level)	5/4/09	1753.4	Metals	6020	STL-SAC	5/6/09	2.4	< 68.4	< 0.68	< 0.68	< 6.8	57.0	4.6	10.0	5.4	30.4	No	No	
METALS-ST12-5/4/09	G9E06188007	110 Greenwich Street (roof level)	5/4/09	1740.9	Metals	6020	STL-SAC	5/6/09	2.7	< 68.9	< 0.69	< 0.69	< 6.9	64.7	4.3	12.3	6.2	36.2	No	No	
METALS-ST13-5/4/09	G9E06188008	Marriot Hotel, 38th Floor (roof level)	5/4/09	1729.6	Metals	6020	STL-SAC	5/6/09	2.4	< 69.4	< 0.69	< 0.69	< 6.9	116	3.7	10.3	5.7	31.8	No	No	
METALS-ST14-5/4/09	G9E06188009	West Face - South end at corner (scaffolding level)	5/4/09	1611.5	Metals	6020	STL-SAC	5/6/09	2.0	< 74.9	< 0.75	< 0.75	< 7.5	47.0	3.4	9.0	5.3	29.8	No	No	Note 2
METALS-ST15-5/4/09	G9E06188010	South Face - East end at corner (scaffolding level)	5/4/09	1633	Metals	6020	STL-SAC	5/6/09	2.0	< 73.5	< 0.73	< 0.73	< 7.3	28.1	3.4	7.9	5.4	24.2	No	No	Note 1
METALS-ST16-5/4/09	G9E06188011	East Face - North end at corner (scaffolding level)	5/4/09	1621.9	Metals	6020	STL-SAC	5/6/09	1.9	< 74.0	< 0.74	< 0.74	< 7.4	95.9	3.3	8.6	5.3	24.8	No	No	Note 2
METALS-ST17-5/4/09	G9E06188012	North Face - West end at corner (scaffolding level)	5/4/09	1622.1	Metals	6020	STL-SAC	5/6/09	1.9	< 74.0	< 0.74	< 0.74	< 7.4	35.4	3.3	9.7	5.2	26.5	No	No	Note 2
METALS-ST1-5/5/09	G9E070334001	Southwest Area (sidewalk bridge level)	5/5/09	1745	Metals	6020	STL-SAC	5/7/09	2.8	< 69.9	< 0.69	< 0.69	< 6.9	49.3	3.9	17.6	8.1	79.0	No	No	
METALS-ST2-5/5/09	G9E070334002	Southeast Area (sidewalk bridge level)	5/5/09	1746.5	Metals	6020	STL-SAC	5/7/09	2.9	< 68.7	< 0.69	< 0.69	< 6.9	84.5	3.7	26.4	8.2	48.8	No	No	
METALS-ST4-5/5/09	G9E070334003	Northwest Area (street-level)	5/5/09	1811.8	Metals	6020	STL-SAC	5/7/09	2.5	< 69.0	< 0.66	< 0.66	< 6.6	91.2	3.8	18.9	8.0	117	No	No	
METALS-ST5-5/5/09	G9E070334004	Firehouse #10 (roof level)	5/5/09	1748.7	Metals	6020	STL-SAC	5/7/09	2.8	< 68.6	< 0.69	< 0.69	< 6.9	52.4	3.3	18.5	8.9	44.9	No	No	
METALS-ST10-5/5/09	G9E070334005	North Side Sidewalk Bridge	5/5/09	1826.4	Metals	6020	STL-SAC	5/7/09	2.9	< 69.9	< 0.66	< 0.66	< 6.6	56.4	3.7	25.5	9.7	32.4	No	No	
METALS-ST11-5/5/09	G9E070334006	90 Trinity Place (roof level)	5/5/09	1784.1	Metals	6020	STL-SAC	5/7/09	2.2	< 67.3	< 0.67	< 0.67	< 6.7	39.2	3.8	7.8	6.5	24.8	No	No	
METALS-ST12-5/5/09	G9E070334007	110 Greenwich Street (roof level)	5/5/09	1784.2	Metals	6020	STL-SAC	5/7/09	2.3	< 67.2	< 0.67	< 0.67	< 6.7	44.6	2.9	9.4	6.9	32.4	No	No	
METALS-ST13-5/5/09	G9E070334008	Marriot Hotel, 38th Floor (roof level)	5/5/09	1755.9	Metals	6020	STL-SAC	5/7/09	2.0	< 68.3	< 0.68	< 0.68	< 6.8	78.5	2.4	7.6	6.2	25.9	No	No	
METALS-ST14-5/5/09	G9E070334009	West Face - South end at corner (scaffolding level)	5/5/09	1717.5	Metals	6020	STL-SAC	5/7/09	2.5	< 69.9	< 0.70	< 0.70	< 7.0	54.8	2.8	11.2	8.2	33.4	No	No	
METALS-ST15-5/5/09	G9E070334010	South Face - East end at corner (scaffolding level)	5/5/09	1729	Metals	6020	STL-SAC	5/7/09	2.6	< 69.4	< 0.69	< 0.69	< 6.9	32.7	2.6	10.4	8.1	37.4	No	No	
METALS-ST16-5/5/09	G9E070334011	East Face - North end at corner (scaffolding level)	5/5/09	1717.1	Metals	6020	STL-SAC	5/7/09	2.8	< 69.9	< 0.70	< 0.70	< 7.0	96.9	3.0	13.2	8.7	42.2	No	No	
METALS-ST17-5/5/09	G9E070334012	North Face - West end at corner (scaffolding level)	5/5/09	1729.1	Metals	6020	STL-SAC	5/7/09	2.6	< 69.4	< 0.69	< 0.69	< 6.9	53.2	3.0	13.0	8.2	38.5	No	No	

- Note:
1. The metals sample from Station 15 (South Face - East end at corner [scaffolding level]) on May 4, 2009 experienced a 130 minute power outage.
2. The metals sample volumes from Station 14 (West Face - South 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 May 4, 2009 are reduced on account of the power outage which delayed the sample start time.