

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-ST1-2/2/09	G9B040163001	Southwest Area (sidewalk bridge level)	2/2/09	1700	Metals	6020	STL-SAC	2/4/09	6.6	92.1	< 0.70	< 0.70	< 7.0	127	27.6	31.2	16.3	224	No	No	
METALS-ST2-2/2/09	G9B040163002	Southeast Area (sidewalk bridge level)	2/2/09	1757	Metals	6020	STL-SAC	2/4/09	6.6	112	< 0.68	< 0.68	7.0	145	18.4	42.2	17.1	249	No	No	
METALS-ST4-2/2/09	G9B040163003	Northwest Area (street-level)	2/2/09	1713.6	Metals	6020	STL-SAC	2/4/09	7.3	84.7	< 0.70	< 0.70	8.5	240	28.2	65.4	30.8	187	No	No	
METALS-ST5-2/2/09	G9B040163004	Firehouse #10 (roof level)	2/2/09	1734.1	Metals	6020	STL-SAC	2/4/09	6.3	135	< 0.69	< 0.69	< 6.9	134	11.5	36.6	19.9	140	No	No	
METALS-ST10-2/2/09	G9B040163005	North Side Sidewalk Bridge	2/2/09	1747	Metals	6020	STL-SAC	2/4/09	4.8	108	< 0.69	< 0.69	< 6.9	66.4	7.9	26.0	14.1	100	No	No	
METALS-ST11-2/2/09	G9B040163006	90 Trinity Place (roof level)	2/2/09	1723.9	Metals	6020	STL-SAC	2/4/09	5.7	88.7	< 0.70	< 0.70	< 7.0	109	9.1	21.1	17.8	98.4	No	No	
METALS-ST12-2/2/09	G9B040163007	110 Greenwich Street (roof level)	2/2/09	1763.3	Metals	6020	STL-SAC	2/4/09	5.8	< 68.0	< 0.68	< 0.68	< 6.8	117	10.4	21.4	16.6	158	No	No	
METALS-ST13-2/2/09	G9B040163008	Marriott Hotel, 38th Floor (roof level)	2/2/09	1719.2	Metals	6020	STL-SAC	2/4/09	6.0	< 69.8	< 0.70	< 0.70	< 7.0	98.7	7.2	14.6	17.6	87.4	No	No	
METALS-ST14-2/2/09	G9B040163009	West Face - South end at corner (scaffolding level)	2/2/09	1713.1	Metals	6020	STL-SAC	2/4/09	4.8	74.2	< 0.70	< 0.70	< 7.0	48.4	6.2	16.8	15.2	84.6	No	No	
METALS-ST15-2/2/09	G9B040163010	South Face - East end at corner (scaffolding level)	2/2/09	1753.1	Metals	6020	STL-SAC	2/4/09	4.3	72.1	< 0.68	< 0.68	< 6.8	255	7.0	19.0	15.0	99.3	No	No	
METALS-ST16-2/2/09	G9B040163011	East Face - North end at corner (scaffolding level)	2/2/09	1741.1	Metals	6020	STL-SAC	2/4/09	4.6	91.5	< 0.69	< 0.69	< 6.9	108	7.8	21.6	16.8	113	No	No	
METALS-ST17-2/2/09	G9B040163012	North Face - West end at corner (scaffolding level)	2/2/09	1776.9	Metals	6020	STL-SAC	2/4/09	4.6	78.7	< 0.68	< 0.68	< 6.8	76.7	7.9	18.2	14.3	75.4	No	No	