

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	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-ST1-12/05/06	G6L070146001	Southwest Area (sidewalk bridge level)	12/5/06	1765.1	Metals	6020	STL-SAC	12/07/2006	3.0	<68.0	<0.68	<0.68	<6.8	224	25.9	22.1	10.2	76.3	No	No	
METALS-ST2-12/05/06	G6L070146002	Southeast Area (sidewalk bridge level)	12/5/06	1810.3	Metals	6020	STL-SAC	12/07/2006	3.5	<66.3	<0.66	<0.66	<6.6	290	15.1	28.9	12.3	68.5	No	No	
METALS-ST4-12/05/06	G6L070146003	Northwest Area (street-level)	12/5/06	1751.5	Metals	6020	STL-SAC	12/07/2006	2.9	<68.5	<0.68	<0.68	<6.8	109	30.6	23.9	10.0	69.9	No	No	
METALS-ST5-12/05/06	G6L070146004	Firehouse #10 (roof level)	12/5/06	1783.4	Metals	6020	STL-SAC	12/07/2006	2.9	<67.3	<0.67	<0.67	<6.7	84.4	23.0	47.4	11.4	109	No	No	
METALS-ST10-12/05/06	G6L070146005	North Side Sidewalk Bridge	12/5/06	1767.1	Metals	6020	STL-SAC	12/07/2006	3.0	<67.9	<0.68	<0.68	<6.8	73.0	20.7	33.4	11.3	82.2	No	No	
METALS-ST11-12/05/06	G6L070146006	90 Trinity Place (roof level)	12/5/06	1785.4	Metals	6020	STL-SAC	12/07/2006	2.8	<66.8	<0.67	<0.67	<6.7	111	12.2	21.5	10.9	56.4	No	No	
METALS-ST12-12/05/06	G6L070146007	110 Greenwich Street (roof level)	12/5/06	1788.4	Metals	6020	STL-SAC	12/07/2006	2.9	<67.1	<0.67	<0.67	<6.7	76.6	11.3	18.2	11.6	53.5	No	No	
METALS-ST13-12/05/06	G6L070146008	Mariott Hotel, 38th Floor (roof level)	12/5/06	1811.8	Metals	6020	STL-SAC	12/07/2006	2.6	<66.2	<0.66	<0.66	<6.6	93.6	9.9	18.4	13.2	43.6	No	No	
METALS-ST14-12/05/06	G6L070146009	West Face - South end at corner (scaffolding level)	12/5/06	1819.2	Metals	6020	STL-SAC	12/07/2006	2.1	<66.0	<0.66	<0.66	<6.6	50.8	8.4	13.7	8.4	35.6	No	No	
METALS-ST15-12/05/06	G6L070146010	South Face - East end at corner (scaffolding level)	12/5/06	1802.5	Metals	6020	STL-SAC	12/07/2006	2.3	<66.6	<0.66	<0.66	<6.6	73.3	10.1	16.0	10.0	40.0	No	No	
METALS-ST16-12/05/06	G6L070146011	East Face - North end at corner (scaffolding level)	12/5/06	1813.5	Metals	6020	STL-SAC	12/07/2006	2.5	<66.2	<0.66	<0.66	<6.6	73.2	11.2	19.8	11.1	52.2	No	No	
METALS-ST17-12/05/06	G6L070146012	North Face - West end at corner (scaffolding level)	12/5/06	1813.7	Metals	6020	STL-SAC	12/07/2006	2.3	<66.2	<0.66	<0.66	<6.6	69.8	11.5	19.4	8.8	47.4	No	No	