

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
									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-ST1-10/17/06	G6J190140001	Southwest Area (sidewalk bridge level)	10/17/06	1735.9	Metals	6020	STL-SAC	10/19/06	2.6	< 66.8	< 0.67	< 0.67	< 6.7	73.9	25.1	15.1	6.6	58.7	No	No	
METALS-ST2-10/17/06	G6J190140002	Southwest Area (sidewalk bridge level)	10/17/06	1826.1	Metals	6020	STL-SAC	10/19/06	3.9	71.3	< 0.66	< 0.66	8.5	115	26.7	43.3	9.8	117	No	No	
METALS-ST4-10/17/06	G6J190140003	Northwest Area (street-level)	10/17/06	1727.6	Metals	6020	STL-SAC	10/19/06	2.4	< 69.5	< 0.69	< 0.69	< 6.9	62.4	30.4	17.5	6.4	57.9	No	No	
METALS-ST5-10/17/06	G6J190140004	Firehouse #10 (roof level)	10/17/06	1762.2	Metals	6020	STL-SAC	10/19/06	2.5	< 68.1	< 0.68	< 0.68	< 6.8	60.6	44.7	17.9	7.8	51.6	No	No	
METALS-ST10-10/17/06	G6J190140005	North Side Sidewalk Bridge	10/17/06	1726.5	Metals	6020	STL-SAC	10/19/06	2.2	< 68.4	< 0.69	< 0.69	< 6.9	61.5	43.4	22.4	7.2	66.0	No	No	
METALS-ST11-10/17/06	G6J190140006	90 Trinity Place (roof level)	10/17/06	1762.4	Metals	6020	STL-SAC	10/19/06	2.8	< 68.1	< 0.68	< 0.68	< 6.8	69.0	14.2	11.6	6.2	53.1	No	No	
METALS-ST12-10/17/06	G6J190140007	110 Greenwich Street (roof level)	10/17/06	1762.9	Metals	6020	STL-SAC	10/19/06	2.4	< 68.1	< 0.68	< 0.68	< 6.8	58.7	12.7	11.9	6.7	47.6	No	No	
METALS-ST13-10/17/06	G6J190140008	Marriott Hotel, 38th Floor (roof level)	10/17/06	1784.3	Metals	6020	STL-SAC	10/19/06	2.0	< 67.2	< 0.67	< 0.67	< 6.7	79.2	10.6	9.9	6.5	41.5	No	No	
METALS-ST14-10/17/06	G6J190140009	West Face - South end at corner (scaffolding level)	10/17/06	1786.2	Metals	6020	STL-SAC	10/19/06	1.7	< 67.2	< 0.67	< 0.67	< 6.7	66.0	16.7	10.3	6.2	41.4	No	No	
METALS-ST15-10/17/06	G6J190140010	South Face - East end at corner (scaffolding level)	10/17/06	1776	Metals	6020	STL-SAC	10/19/06	1.7	< 67.6	< 0.68	< 0.68	< 6.8	24.6	7.6	6.6	5.2	38.5	No	No	
METALS-ST16-10/17/06	G6J190140011	East Face - North end at corner (scaffolding level)	10/17/06	1806.4	Metals	6020	STL-SAC	10/19/06	1.6	< 66.4	< 0.66	< 0.66	< 6.6	28.8	7.4	8.1	5.6	34.8	No	No	
METALS-ST17-10/17/06	G6J190140012	North Face - West end at corner (scaffolding level)	10/17/06	1748.2	Metals	6020	STL-SAC	10/19/06	1.7	< 68.6	< 0.69	< 0.69	< 6.9	87.4	29.0	13.4	6.7	44.2	No	No	