

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	200	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-ST1-12/18/06	G6L200175001	Southwest Area (sidewalk bridge level)	12/18/06	1686.6	Metals	6020	STL-SAC	12/20/06	3.7	< 71.1	< 0.71	< 0.71	< 7.1	327	28.3	33.2	7.5	109	No	No	
METALS-ST2-12/18/06	G6L200175002	Southwest Area (sidewalk bridge level)	12/18/06	1716	Metals	6020	STL-SAC	12/20/06	4.6	< 69.9	< 0.70	< 0.70	9.0	240	27.2	54.6	9.2	129	No	No	
METALS-ST4-12/18/06	G6L200175003	Northwest Area (street-level)	12/18/06	1782.6	Metals	6020	STL-SAC	12/20/06	4.0	< 67.3	< 0.67	< 0.67	6.7	80.5	56.4	34.6	7.6	122	No	No	
METALS-ST5-12/18/06	G6L200175004	Firehouse #10 (roof level)	12/18/06	1794.1	Metals	6020	STL-SAC	12/20/06	3.6	< 66.9	< 0.67	< 0.67	6.7	130	34.4	49.7	8.3	182	No	No	
METALS-ST10-12/18/06	G6L200175005	North Side Sidewalk Bridge	12/18/06	1763.9	Metals	6020	STL-SAC	12/20/06	4.0	< 68.0	< 0.68	< 0.68	6.8	121	23.1	30.0	7.2	106	No	No	
METALS-ST11-12/18/06	G6L200175006	90 Trinity Place (roof level)	12/18/06	1793.5	Metals	6020	STL-SAC	12/20/06	3.6	< 66.9	< 0.67	< 0.67	6.7	316	19.7	25.0	8.1	101	No	No	
METALS-ST12-12/18/06	G6L200175007	110 Greenwich Street (roof level)	12/18/06	1837.7	Metals	6020	STL-SAC	12/20/06	3.0	< 65.3	< 0.65	< 0.65	6.5	47.4	15.0	18.6	6.3	77.5	No	No	
METALS-ST13-12/18/06	G6L200175008	Marriott Hotel, 38th Floor (roof level)	12/18/06	1735.7	Metals	6020	STL-SAC	12/20/06	2.7	< 69.1	< 0.69	< 0.69	6.9	502	15.9	15.6	5.6	76.0	No	No	
METALS-ST14-12/18/06	G6L200175009	West Face - South end at corner (scaffolding level)	12/18/06	1719	Metals	6020	STL-SAC	12/20/06	< 1.4	< 69.8	< 0.70	< 0.70	7.0	133	6.1	10.7	< 3.5	29.5	No	No	
METALS-ST15-12/18/06	G6L200175010	South Face - East end at corner (scaffolding level)	12/18/06	1704.6	Metals	6020	STL-SAC	12/20/06	1.5	< 70.4	< 0.70	< 0.70	7.0	160	7.8	16.9	< 3.5	44.3	No	No	
METALS-ST16-12/18/06	G6L200175011	East Face - North end at corner (scaffolding level)	12/18/06	1696.9	Metals	6020	STL-SAC	12/20/06	1.4	< 70.7	< 0.71	< 0.71	7.1	40.1	7.1	15.5	< 3.5	46.2	No	No	
METALS-ST17-12/18/06	G6L200175012	North Face - West end at corner (scaffolding level)	12/18/06	1699.7	Metals	6020	STL-SAC	12/20/06	< 1.4	< 71.0	< 0.71	< 0.71	7.1	34.3	5.8	11.6	< 3.6	39.9	No	No	