

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	200	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	Exceeds EPA	Comments
																				Levels	Site Specific	
METALS-ST11-10/25/06	G6J27024001	Southwest Area (sidewalk bridge level)	10/25/06	1791.7	Metals	6020	STL-SAC	10/27/06	< 1.3	< 67.0	< 0.67	< 0.67	< 6.7	114	42.5	18.0	3.6	63.5	No	No		
METALS-ST2-10/25/06	G6J27024002	Southeast Area (sidewalk bridge level)	10/25/06	1775.3	Metals	6020	STL-SAC	10/27/06	2.2	< 67.6	< 0.68	< 0.68	< 6.8	97.1	20.2	39.5	6.3	95.6	No	No		
METALS-ST4-10/25/06	G6J27024003	Northwest Area (street-level)	10/25/06	1787.4	Metals	6020	STL-SAC	10/27/06	< 1.3	< 67.1	< 0.67	< 0.67	< 6.7	64.8	42.4	24.1	< 3.4	57.3	No	No		
METALS-ST5-10/25/06	G6J27024004	Firehouse #10 (roof level)	10/25/06	1727	Metals	6020	STL-SAC	10/27/06	< 1.4	< 69.5	< 0.69	< 0.69	< 6.9	128	24.7	53.1	5.7	80.6	No	No		
METALS-ST10-10/25/06	G6J27024005	North Side Sidewalk Bridge	10/25/06	1791.8	Metals	6020	STL-SAC	10/27/06	< 1.3	< 67.0	< 0.67	< 0.67	< 6.7	49.9	14.6	31.1	3.8	54.3	No	No		
METALS-ST11-10/25/06	G6J27024006	90 Trinity Place (roof level)	10/25/06	1769.8	Metals	6020	STL-SAC	10/27/06	< 1.4	< 68.2	< 0.68	< 0.68	< 6.8	71.8	10.0	19.6	5.6	40.1	No	No		
METALS-ST12-10/25/06	G6J27024007	110 Greenwich Street (roof level)	10/25/06	1750.9	Metals	6020	STL-SAC	10/27/06	< 1.4	< 68.5	< 0.68	< 0.68	< 6.8	76.0	9.1	12.0	4.5	45.5	No	No		
METALS-ST13-10/25/06	G6J27024008	Marrion Hotel, 38th Floor (roof level)	10/25/06	1792.3	Metals	6020	STL-SAC	10/27/06	< 1.3	< 67.0	< 0.67	< 0.67	< 6.7	61.5	6.2	12.0	< 3.3	27.0	No	No		
METALS-ST14-10/25/06	G6J27024009	West Face - South end at corner (scaffolding level)	10/25/06	1792	Metals	6020	STL-SAC	10/27/06	< 1.3	< 67.0	< 0.67	< 0.67	< 6.7	78.6	5.8	8.7	< 3.3	25.0	No	No		
METALS-ST15-10/25/06	G6J27024010	South Face - East end at corner (scaffolding level)	10/25/06	1769.9	Metals	6020	STL-SAC	10/27/06	< 1.4	< 68.1	< 0.68	< 0.68	< 6.8	65.8	8.4	15.8	< 3.4	31.2	No	No		
METALS-ST16-10/25/06	G6J27024011	East Face - North end at corner (scaffolding level)	10/25/06	1799.6	Metals	6020	STL-SAC	10/27/06	< 1.3	< 66.7	< 0.67	< 0.67	< 6.7	266	7.3	14.5	< 3.3	30.7	No	No		
METALS-ST17-10/25/06	G6J27024012	North Face - West end at corner (scaffolding level)	10/25/06	1737.5	Metals	6020	STL-SAC	10/27/06	< 1.4	< 69.1	< 0.69	< 0.69	< 6.9	113	8.7	8.9	< 3.4	39.5	No	No		
METALS-ST1-10/26/06	G6J28018001	Southwest Area (sidewalk bridge level)	10/26/06	1768.9	Metals	6020	STL-SAC	10/28/06	1.5	< 67.8	< 0.68	< 0.68	< 6.8	152	43.0	17.9	3.5	51.6	No	No		
METALS-ST2-10/26/06	G6J28018002	Southwest Area (sidewalk bridge level)	10/26/06	1781.2	Metals	6020	STL-SAC	10/28/06	2.6	< 67.4	< 0.67	< 0.67	< 6.7	102	18.0	39.9	6.2	58.4	No	No		
METALS-ST4-10/26/06	G6J28018003	Northwest Area (street-level)	10/26/06	1787.4	Metals	6020	STL-SAC	10/28/06	1.7	< 67.1	< 0.67	< 0.67	< 6.7	57.2	22.7	22.9	4.2	56.1	No	No		
METALS-ST5-10/26/06	G6J28018004	Firehouse #10 (roof level)	10/26/06	1748.8	Metals	6020	STL-SAC	10/28/06	1.6	< 68.6	< 0.69	< 0.69	< 6.9	76.7	17.0	38.9	5.8	48.1	No	No		
METALS-ST10-10/26/06	G6J28018005	North Side Sidewalk Bridge	10/26/06	1796.2	Metals	6020	STL-SAC	10/28/06	1.6	< 66.8	< 0.67	< 0.67	< 6.7	58.8	9.9	23.4	4.0	46.5	No	No		
METALS-ST11-10/26/06	G6J28018006	90 Trinity Place (roof level)	10/26/06	1778.9	Metals	6020	STL-SAC	10/28/06	1.5	< 67.4	< 0.67	< 0.67	< 6.7	78.6	7.3	15.8	7.0	32.9	No	No		
METALS-ST12-10/26/06	G6J28018007	110 Greenwich Street (roof level)	10/26/06	1720.9	Metals	6020	STL-SAC	10/28/06	1.4	< 69.7	< 0.70	< 0.70	< 7.0	32.5	6.8	10.6	4.3	26.7	No	No		
METALS-ST13-10/26/06	G6J28018008	Marrion Hotel, 38th Floor (roof level)	10/26/06	1814.4	Metals	6020	STL-SAC	10/28/06	1.5	< 66.1	< 0.66	< 0.66	< 6.6	72.7	6.2	12.9	5.3	32.6	No	No		
METALS-ST14-10/26/06	G6J28018009	West Face - South end at corner (scaffolding level)	10/26/06	1791.3	Metals	6020	STL-SAC	10/28/06	1.7	< 67.0	< 0.67	< 0.67	< 6.7	204	6.1	10.9	6.4	32.5	No	No		
METALS-ST15-10/26/06	G6J28018010	South Face - East end at corner (scaffolding level)	10/26/06	1763	Metals	6020	STL-SAC	10/28/06	2.0	< 68.1	< 0.68	< 0.68	< 6.8	99.3	8.7	16.2	7.2	39.1	No	No		
METALS-ST16-10/26/06	G6J28018011	East Face - North end at corner (scaffolding level)	10/26/06	1807.5	Metals	6020	STL-SAC	10/28/06	1.9	< 66.4	< 0.66	< 0.66	< 6.6	309	7.9	15.2	7.5	40.5	No	No		
METALS-ST17-10/26/06	G6J28018012	North Face - West end at corner (scaffolding level)	10/26/06	1775.2	Metals	6020	STL-SAC	10/28/06	1.9	< 67.6	< 0.68	< 0.68	< 6.8	7.3	8.3	17.4	7.8	54.6	No	No		