

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	20	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 Levels	Site Specific Trigger Levels	
METALS-ST1-2/13/06	GB6150174001	Southwest Area (sidewalk bridge level)	2/13/06	1441.4	Metals	6020	STL-SAC	2/15/06	< 1.7	< 83.2	< 0.83	< 0.83	< 8.3	62.2	10.0	10.9	13.7	34.8	No	No	
METALS-ST2-2/13/06	GB6150174002	Southeast Area (sidewalk bridge level)	2/13/06	1435.1	Metals	6020	STL-SAC	2/15/06	< 1.7	< 83.6	< 0.84	< 0.84	< 8.4	60.1	9.5	8.7	11.6	29.0	No	No	
METALS-ST4-2/13/06	GB6150174003	Northwest Area (street-level)	2/13/06	1486.6	Metals	6020	STL-SAC	2/15/06	< 1.6	< 80.7	< 0.81	< 0.81	< 8.1	190	11.0	9.0	12.9	33.0	No	No	
METALS-ST5-2/13/06	GB6150174004	Firehouse #10 (roof level)	2/13/06	1780.7	Metals	6020	STL-SAC	2/15/06	1.4	< 67.4	< 0.67	< 0.67	< 6.7	72.8	10.2	17.0	14.3	32.1	No	No	
METALS-ST10-2/13/06	GB6150174005	North Side Sidewalk Bridge	2/13/06	1521.1	Metals	6020	STL-SAC	2/15/06	< 1.6	< 78.9	< 0.79	< 0.79	< 7.9	78.9	8.7	13.7	13.6	30.2	No	No	
METALS-ST11-2/13/06	GB6150174006	90 Trinity Place (roof level)	2/13/06	1770.1	Metals	6020	STL-SAC	2/15/06	1.6	< 67.8	< 0.68	< 0.68	< 6.8	44.5	10.2	10.0	12.3	29.8	No	No	
METALS-ST12-2/13/06	GB6150174007	110 Greenwich Street (roof level)	2/13/06	1719.1	Metals	6020	STL-SAC	2/15/06	1.8	< 69.8	< 0.70	< 0.70	< 7.0	53.2	15.0	9.8	13.4	30.0	No	No	
METALS-ST13-2/13/06	GB6150174008	Mariotti Hotel, 38th Floor (roof level)	2/13/06	1641.9	Metals	6020	STL-SAC	2/15/06	< 1.5	< 73.1	< 0.73	< 0.73	< 7.3	29.7	6.3	6.8	10.3	23.2	No	No	
METALS-ST14-2/13/06	GB6150174009	West Face - South end at corner (scaffolding level)	2/13/06	1714.1	Metals	6020	STL-SAC	2/15/06	< 1.4	< 70.0	< 0.70	< 0.70	< 7.0	18.0	7.2	7.4	10.3	24.4	No	No	
METALS-ST15-2/13/06	GB6150174010	South Face - East end at corner (scaffolding level)	2/13/06	1718.8	Metals	6020	STL-SAC	2/15/06	< 1.4	< 69.8	< 0.70	< 0.70	< 7.0	28.7	6.8	9.8	9.8	24.8	No	No	
METALS-ST16-2/13/06	GB6150174011	East Face - North end at corner (scaffolding level)	2/13/06	1673.1	Metals	6020	STL-SAC	2/15/06	< 1.4	< 71.7	< 0.72	< 0.72	< 7.2	137	10.0	10.9	12.4	30.1	No	No	
METALS-ST17-2/13/06	GB6150174012	North Face - West end at corner (scaffolding level)	2/13/06	1577.6	Metals	6020	STL-SAC	2/15/06	< 1.5	< 76.1	< 0.76	< 0.76	< 7.6	35.1	7.4	8.3	10.2	26.0	No	No	
METALS-ST1-2/14/06	GB6160163001	Southwest Area (sidewalk bridge level)	2/14/06	1680.2	Metals	6020	STL-SAC	2/16/06	1.8	< 71.4	< 0.71	< 0.71	< 7.1	133	48.0	24.4	14.2	51.7	No	No	
METALS-ST2-2/14/06	GB6160163002	Southeast Area (sidewalk bridge level)	2/14/06	1672.8	Metals	6020	STL-SAC	2/16/06	1.9	< 71.7	< 0.72	< 0.72	< 7.2	97.8	42.0	26.0	14.2	51.4	No	No	
METALS-ST4-2/14/06	GB6160163003	Northwest Area (street-level)	2/14/06	1637.8	Metals	6020	STL-SAC	2/16/06	1.5	< 73.3	< 0.73	< 0.73	< 7.3	269	31.9	22.3	12.2	49.5	No	No	
METALS-ST5-2/14/06	GB6160163004	Firehouse #10 (roof level)	2/14/06	1782.8	Metals	6020	STL-SAC	2/16/06	2.0	< 67.3	< 0.67	< 0.67	< 6.7	161	26.2	45.5	14.3	56.9	No	No	
METALS-ST10-2/14/06	GB6160163005	North Side Sidewalk Bridge	2/14/06	1638.0	Metals	6020	STL-SAC	2/16/06	1.9	< 73.3	< 0.73	< 0.73	< 7.3	144.4	21.8	35.8	15.0	52.1	No	No	
METALS-ST11-2/14/06	GB6160163006	90 Trinity Place (roof level)	2/14/06	1785.5	Metals	6020	STL-SAC	2/16/06	1.4	< 67.2	< 0.67	< 0.67	< 6.7	55.3	24.7	27.3	13.1	45.4	No	No	
METALS-ST12-2/14/06	GB6160163007	110 Greenwich Street (roof level)	2/14/06	1800.2	Metals	6020	STL-SAC	2/16/06	1.6	< 66.6	< 0.67	< 0.67	< 6.7	90.0	50.1	33.8	15.6	51.9	No	No	
METALS-ST13-2/14/06	GB6160163008	Mariotti Hotel, 38th Floor (roof level)	2/14/06	1820.6	Metals	6020	STL-SAC	2/16/06	< 1.3	< 65.9	< 0.66	< 0.66	< 6.6	36.4	11.8	26.4	12.4	42.0	No	No	
METALS-ST14-2/14/06	GB6160163009	West Face - South end at corner (scaffolding level)	2/14/06	1792.7	Metals	6020	STL-SAC	2/16/06	< 1.3	< 66.9	< 0.67	< 0.67	< 6.7	20.4	11.3	21.5	10.2	43.8	No	No	
METALS-ST15-2/14/06	GB6160163010	South Face - East end at corner (scaffolding level)	2/14/06	1796.4	Metals	6020	STL-SAC	2/16/06	< 1.3	< 66.8	< 0.67	< 0.67	< 6.7	39.3	11.2	20.9	10.0	43.3	No	No	
METALS-ST16-2/14/06	GB6160163011	East Face - North end at corner (scaffolding level)	2/14/06	1763.7	Metals	6020	STL-SAC	2/16/06	1.5	< 68.0	< 0.68	< 0.68	< 6.8	115	22.2	29.0	12.8	50.1	No	No	
METALS-ST17-2/14/06	GB6160163012	North Face - West end at corner (scaffolding level)	2/14/06	1669.0	Metals	6020	STL-SAC	2/16/06	1.8	< 71.9	< 0.72	< 0.72	< 7.2	57.5	28.2	32.7	13.1	91.2	No	No	