

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-ST11-9/29/06	G6J030149001	Southwest Area (sidewalk bridge level)	9/29/06	1734.9	Metals	6020	STL-SAC	10/3/06	3.1	< 66.8	< 0.67	< 0.67	< 6.7	121	16.5	19.7	4.3	62.5	No	No	
METALS-ST2-9/29/06	G6J030149002	Southwest Area (sidewalk bridge level)	9/29/06	1752.1	Metals	6020	STL-SAC	10/3/06	3.3	< 66.1	< 0.68	< 0.68	< 6.8	112	13.9	27.5	5.2	60.9	No	No	
METALS-ST4-9/29/06	G6J030149003	Northwest Area (street-level)	9/29/06	1797.1	Metals	6020	STL-SAC	10/3/06	2.6	< 66.8	< 0.67	< 0.67	< 6.7	102	26.0	20.0	4.4	61.2	No	No	
METALS-ST5-9/29/06	G6J030149004	Firehouse #10 (roof level)	9/29/06	1845.3	Metals	6020	STL-SAC	10/3/06	2.6	< 65.0	< 0.65	< 0.65	< 6.5	93.6	14.0	29.8	5.6	58.6	No	No	
METALS-ST10-9/29/06	G6J030149005	North Side Sidewalk Bridge	9/29/06	1781.9	Metals	6020	STL-SAC	10/3/06	2.4	< 67.3	< 0.67	< 0.67	< 6.7	86.2	11.1	20.8	4.5	50.2	No	No	
METALS-ST11-9/29/06	G6J030149006	90 Trinity Place (roof level)	9/29/06	1791.8	Metals	6020	STL-SAC	10/3/06	2.2	< 67.0	< 0.67	< 0.67	< 6.7	85.4	11.4	17.7	4.3	45.1	No	No	
METALS-ST12-9/29/06	G6J030149007	110 Greenwich Street (roof level)	9/29/06	1762.6	Metals	6020	STL-SAC	10/3/06	2.4	< 68.1	< 0.68	< 0.68	< 6.8	104	10.4	16.4	4.3	44.0	No	No	
METALS-ST13-9/29/06	G6J030149008	Marmott Hotel, 38th Floor (roof level)	9/29/06	1729.6	Metals	6020	STL-SAC	10/3/06	1.9	< 69.4	< 0.69	< 0.69	< 6.9	90.6	8.4	14.4	3.9	37.6	No	No	
METALS-ST14-9/29/06	G6J030149009	West Face - South end at corner (scaffolding level)	9/29/06	1650.7	Metals	6020	STL-SAC	10/3/06	1.8	< 72.7	< 0.73	< 0.73	< 7.3	61.8	7.6	13.9	< 3.6	33.2	No	No	
METALS-ST15-9/29/06	G6J030149010	South Face - East end at corner (scaffolding level)	9/29/06	1640.6	Metals	6020	STL-SAC	10/3/06	2.1	< 72.7	< 0.73	< 0.73	< 7.3	69.2	9.5	15.7	3.9	39.1	No	No	
METALS-ST16-9/29/06	G6J030149011	East Face - North end at corner (scaffolding level)	9/29/06	1667.6	Metals	6020	STL-SAC	10/3/06	2.2	< 72.0	< 0.72	< 0.72	< 7.2	49.9	9.6	16.8	4.2	39.3	No	No	
METALS-ST17-9/29/06	G6J030149012	North Face - West end at corner (scaffolding level)	9/29/06	1667.7	Metals	6020	STL-SAC	10/3/06	1.9	< 72.0	< 0.72	< 0.72	< 7.2	97.4	8.7	13.7	< 3.6	40.2	No	No	
METALS-ST1-9/30/06	G6J030146001	Southwest Area (sidewalk bridge level)	9/30/06	1755.7	Metals	6020	STL-SAC	10/3/06	2.3	< 68.3	< 0.68	< 0.68	< 6.8	98.8	11.8	13.8	7.6	45.6	No	No	
METALS-ST2-9/30/06	G6J030146002	Southwest Area (sidewalk bridge level)	9/30/06	1740.9	Metals	6020	STL-SAC	10/3/06	2.5	< 68.9	< 0.69	< 0.69	< 6.9	88.0	9.1	12.5	7.7	42.5	No	No	
METALS-ST4-9/30/06	G6J030146003	Northwest Area (street-level)	9/30/06	1832.9	Metals	6020	STL-SAC	10/3/06	2.2	< 65.5	< 0.65	< 0.65	< 6.5	72.2	14.8	12.4	7.3	42.5	No	No	
METALS-ST5-9/30/06	G6J030146004	Firehouse #10 (roof level)	9/30/06	1868.4	Metals	6020	STL-SAC	10/3/06	2.2	< 64.2	< 0.64	< 0.64	< 6.4	180	10.7	15.3	8.0	50.0	No	No	
METALS-ST10-9/30/06	G6J030146005	North Side Sidewalk Bridge	9/30/06	1765.2	Metals	6020	STL-SAC	10/3/06	2.2	< 68.0	< 0.68	< 0.68	< 6.8	76.5	9.6	15.9	7.9	43.3	No	No	
METALS-ST11-9/30/06	G6J030146006	90 Trinity Place (roof level)	9/30/06	1807.7	Metals	6020	STL-SAC	10/3/06	2.0	< 66.4	< 0.66	< 0.66	< 6.6	49.2	13.4	12.9	7.1	35.9	No	No	
METALS-ST12-9/30/06	G6J030146007	110 Greenwich Street (roof level)	9/30/06	1744.1	Metals	6020	STL-SAC	10/3/06	2.0	< 68.8	< 0.69	< 0.69	< 6.9	67.2	8.9	14.0	8.4	41.2	No	No	
METALS-ST13-9/30/06	G6J030146008	Marmott Hotel, 38th Floor (roof level)	9/30/06	1787.5	Metals	6020	STL-SAC	10/3/06	1.7	< 67.1	< 0.67	< 0.67	< 6.7	87.8	6.7	9.3	7.0	32.2	No	No	
METALS-ST14-9/30/06	G6J030146009	West Face - South end at corner (scaffolding level)	9/30/06	1821.2	Metals	6020	STL-SAC	10/3/06	1.5	< 65.9	< 0.66	< 0.66	< 6.6	59.6	6.7	7.9	6.7	28.7	No	No	
METALS-ST15-9/30/06	G6J030146010	South Face - East end at corner (scaffolding level)	9/30/06	1822.9	Metals	6020	STL-SAC	10/3/06	1.5	< 65.8	< 0.66	< 0.66	< 6.6	44.7	7.4	8.4	6.5	27.7	No	No	
METALS-ST16-9/30/06	G6J030146011	East Face - North end at corner (scaffolding level)	9/30/06	1824.1	Metals	6020	STL-SAC	10/3/06	1.6	< 65.8	< 0.66	< 0.66	< 6.6	24.0	8.2	9.1	6.5	27.2	No	No	
METALS-ST17-9/30/06	G6J030146012	North Face - West end at corner (scaffolding level)	9/30/06	1850	Metals	6020	STL-SAC	10/3/06	1.7	< 64.9	< 0.65	< 0.65	< 6.5	93.0	6.7	9.7	6.6	29.0	No	No	
METALS-ST1-10/1/06	G6J030153001	Southwest Area (sidewalk bridge level)	10/1/06	1827.6	Metals	6020	STL-SAC	10/3/06	1.4	< 65.6	< 0.66	< 0.66	< 6.6	65.2	4.9	5.4	< 3.3	24.4	No	No	
METALS-ST2-10/1/06	G6J030153002	Southeast Area (sidewalk bridge level)	10/1/06	1804.6	Metals	6020	STL-SAC	10/3/06	1.5	< 66.5	< 0.66	< 0.66	< 6.6	173	5.6	6.6	< 3.3	25.6	No	No	
METALS-ST4-10/1/06	G6J030153003	Northwest Area (street-level)	10/1/06	1817.7	Metals	6020	STL-SAC	10/3/06	1.6	< 66.0	< 0.66	< 0.66	< 6.6	57.9	7.9	5.8	< 3.3	22.6	No	No	
METALS-ST5-10/1/06	G6J030153004	Firehouse #10 (roof level)	10/1/06	1855	Metals	6020	STL-SAC	10/3/06	< 1.3	< 64.7	< 0.65	< 0.65	< 6.5	135	5.2	6.9	< 3.2	29.9	No	No	
METALS-ST10-10/1/06	G6J030153005	North Side Sidewalk Bridge	10/1/06	1836.6	Metals	6020	STL-SAC	10/3/06	< 1.3	< 65.3	< 0.65	< 0.65	< 6.5	46.8	4.5	7.0	< 3.3	19.9	No	No	
METALS-ST11-10/1/06	G6J030153006	90 Trinity Place (roof level)	10/1/06	1754.4	Metals	6020	STL-SAC	10/3/06	< 1.4	< 68.4	< 0.68	< 0.68	< 6.8	53.5	3.8	5.4	< 3.4	18.0	No	No	
METALS-ST12-10/1/06	G6J030153007	110 Greenwich Street (roof level)	10/1/06	1829.8	Metals	6020	STL-SAC	10/3/06	< 1.3	< 65.6	< 0.66	< 0.66	< 6.6	202	5.2	6.7	< 3.3	34.0	No	No	
METALS-ST13-10/1/06	G6J030153008	Marmott Hotel, 38th Floor (roof level)	10/1/06	1781.6	Metals	6020	STL-SAC	10/3/06	< 1.3	< 67.4	< 0.67	< 0.67	< 6.7	57.5	3.6	4.4	< 3.4	27.1	No	No	
METALS-ST14-10/1/06	G6J030153009	West Face - South end at corner (scaffolding level)	10/1/06	1851.4	Metals	6020	STL-SAC	10/3/06	< 1.3	< 64.8	< 0.65	< 0.65	< 6.5	46.8	3.6	3.8	< 3.2	18.6	No	No	
METALS-ST15-10/1/06	G6J030153010	South Face - East end at corner (scaffolding level)	10/1/06	1830.5	Metals	6020	STL-SAC	10/3/06	< 1.3	< 65.6	< 0.66	< 0.66	< 6.6	86.2	3.7	5.2	< 3.3	17.3	No	No	
METALS-ST16-10/1/06	G6J030153011	East Face - North end at corner (scaffolding level)	10/1/06	1847.2	Metals	6020	STL-SAC	10/3/06	< 1.3	< 65.0	< 0.65	< 0.65	< 6.5	34.1	4.0	6.4	< 3.2	22.6	No	No	
METALS-ST17-10/1/06	G6J030153012	North Face - West end at corner (scaffolding level)	10/1/06	1869	Metals	6020	STL-SAC	10/3/06	< 1.3	< 64.2	< 0.64	< 0.64	< 6.4	96.9	3.5	4.6	< 3.2	17.0	No	No	