

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/m3)	Barium Concentration (ng/m3)	Beryllium Concentration (ng/m3)	Cadmium Concentration (ng/m3)	Chromium (Total) Concentration (ng/m3)	Copper Concentration (ng/m3)	Lead Concentration (ng/m3)	Manganese Concentration (ng/m3)	Nickel Concentration (ng/m3)	Zinc Concentration (ng/m3)	Exceeds Target	Exceeds EPA	Comments
									5,000	5,000	20	40	600	10,000	5,000	500	200	16,000			
									14,000	5,000	200	2,000	600	100,000	1,500	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST1-6/12/06	G6F140207001	Southwest Area (sidewalk bridge level)	6/12/06	1745.8	Metals	6020	STL-SAC	6/14/06	2.7	< 68.7	< 0.69	< 0.69	< 6.9	152	41.2	26.5	5.0	74.0	No	No	
METALS-ST2-6/12/06	G6F140207002	Southwest Area (sidewalk bridge level)	6/12/06	1726.2	Metals	6020	STL-SAC	6/14/06	3.7	50.6	< 0.70	< 0.70	7.9	108	38.1	56.4	7.3	119	No	No	
METALS-ST4-6/12/06	G6F140207003	Northwest Area (street-level)	6/12/06	1786.9	Metals	6020	STL-SAC	6/14/06	2.5	< 67.2	< 0.67	< 0.67	< 6.7	90.7	22.4	22.5	4.4	75.6	No	No	
METALS-ST5-6/12/06	G6F140207004	Firehouse #10 (roof level)	6/12/06	1776.3	Metals	6020	STL-SAC	6/14/06	2.2	< 67.6	< 0.68	< 0.68	< 6.8	31.6	12.9	25.3	4.8	52.5	No	No	
METALS-ST10-6/12/06	G6F140207005	North Side Sidewalk Bridge	6/12/06	1793.9	Metals	6020	STL-SAC	6/14/06	2.4	< 66.9	< 0.67	< 0.67	< 6.7	34.5	15.7	25.8	4.4	81.6	No	No	
METALS-ST11-6/12/06	G6F140207006	90 Trinity Place (roof level)	6/12/06	1745.5	Metals	6020	STL-SAC	6/14/06	2.0	< 68.7	< 0.69	< 0.69	< 6.9	48.9	11.1	17.5	4.2	43.7	No	No	
METALS-ST12-6/12/06	G6F140207007	110 Greenwich Street (roof level)	6/12/06	1739.7	Metals	6020	STL-SAC	6/14/06	2.4	< 69.0	< 0.69	< 0.69	< 6.9	63.1	14.7	22.1	5.4	51.9	No	No	
METALS-ST13-6/12/06	G6F140207008	Marriott Hotel, 38th Floor (roof level)	6/12/06	1792.3	Metals	6020	STL-SAC	6/14/06	2.1	< 67.0	< 0.67	< 0.67	< 6.7	29.3	11.7	17.6	5.2	77.8	No	No	
METALS-ST14-6/12/06	G6F140207009	West Face - South end at corner (scaffolding level)	6/12/06	1764.2	Metals	6020	STL-SAC	6/14/06	1.8	< 68.0	< 0.68	< 0.68	< 6.8	67.5	9.7	11.9	3.9	32.0	No	No	
METALS-ST15-6/12/06	G6F140207010	South Face - East end at corner (scaffolding level)	6/12/06	1781	Metals	6020	STL-SAC	6/14/06	2.0	< 67.4	< 0.67	< 0.67	< 6.7	71.0	11.7	18.2	4.6	36.5	No	No	
METALS-ST16-6/12/06	G6F140207011	East Face - North end at corner (scaffolding level)	6/12/06	1757.2	Metals	6020	STL-SAC	6/14/06	2.1	< 68.3	< 0.68	< 0.68	< 6.8	78.7	11.0	19.6	5.0	38.6	No	No	
METALS-ST17-6/12/06	G6F140207012	North Face - West end at corner (scaffolding level)	6/12/06	1778.9	Metals	6020	STL-SAC	6/14/06	1.9	< 67.4	< 0.67	< 0.67	< 6.7	190	9.7	13.8	4.0	37.1	No	No	
METALS-ST1-06/13/06	G6F150196001	Southwest Area (sidewalk bridge level)	6/13/06	1761.3	Metals	6020	STL-SAC	6/15/06	3.6	< 68.1	< 0.68	< 0.68	< 6.8	150	47.7	35.3	11.1	102	No	No	
METALS-ST2-06/13/06	G6F150196002	Southwest Area (sidewalk bridge level)	6/13/06	1792.9	Metals	6020	STL-SAC	6/15/06	3.7	< 66.9	< 0.67	< 0.67	< 6.7	108	21.1	61.6	11.2	80.6	No	No	
METALS-ST4-06/13/06	G6F150196003	Northwest Area (street-level)	6/13/06	1786.7	Metals	6020	STL-SAC	6/15/06	3.0	< 67.2	< 0.67	< 0.67	< 6.7	122	29.7	24.1	9.2	79.6	No	No	
METALS-ST5-06/13/06	G6F150196004	Firehouse #10 (roof level)	6/13/06	1809.4	Metals	6020	STL-SAC	6/15/06	2.9	< 66.3	< 0.66	< 0.66	< 6.6	37.4	15.6	30.1	9.3	66.9	No	No	
METALS-ST10-06/13/06	G6F150196005	North Side Sidewalk Bridge	6/13/06	1788.7	Metals	6020	STL-SAC	6/15/06	3.6	< 67.1	< 0.67	< 0.67	6.7	58.5	19.9	35.4	9.9	52.0	No	No	
METALS-ST11-06/13/06	G6F150196006	90 Trinity Place (roof level)	6/13/06	1754.4	Metals	6020	STL-SAC	6/15/06	2.5	< 68.4	< 0.68	< 0.68	< 6.8	50.7	12.6	20.2	9.0	50.5	No	No	
METALS-ST12-06/13/06	G6F150196007	110 Greenwich Street (roof level)	6/13/06	1756.3	Metals	6020	STL-SAC	6/15/06	2.8	< 68.3	< 0.68	< 0.68	< 6.8	63.6	15.6	24.7	9.7	58.4	No	No	
METALS-ST13-06/13/06	G6F150196008	Marriott Hotel, 38th Floor (roof level)	6/13/06	1786.7	Metals	6020	STL-SAC	6/15/06	2.4	< 67.2	< 0.67	< 0.67	< 6.7	32.5	12.0	17.2	9.4	47.7	No	No	
METALS-ST14-06/13/06	G6F150196009	West Face - South end at corner (scaffolding level)	6/13/06	1768.5	Metals	6020	STL-SAC	6/15/06	2.6	< 67.8	< 0.68	< 0.68	< 6.8	61.8	13.0	17.9	10.8	46.9	No	No	
METALS-ST15-06/13/06	G6F150196010	South Face - East end at corner (scaffolding level)	6/13/06	1793	Metals	6020	STL-SAC	6/15/06	2.7	< 66.9	< 0.67	< 0.67	< 6.7	212	14.0	21.8	11.2	52.2	No	No	
METALS-ST16-06/13/06	G6F150196011	East Face - North end at corner (scaffolding level)	6/13/06	1758.1	Metals	6020	STL-SAC	6/15/06	2.9	< 68.2	< 0.68	< 0.68	< 6.8	77.9	14.4	22.7	10.6	55.5	No	No	
METALS-ST17-06/13/06	G6F150196012	North Face - West end at corner (scaffolding level)	6/13/06	1832.9	Metals	6020	STL-SAC	6/15/06	3.0	< 65.5	< 0.65	< 0.65	< 6.5	168	13.5	21.3	10.3	55.4	No	No	