

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m <sup>3</sup> )	Barium Concentration (ng/m <sup>3</sup> )	Beryllium Concentration (ng/m <sup>3</sup> )	Cadmium Concentration (ng/m <sup>3</sup> )	Chromium (Total) Concentration (ng/m <sup>3</sup> )	Copper Concentration (ng/m <sup>3</sup> )	Lead Concentration (ng/m <sup>3</sup> )	Manganese Concentration (ng/m <sup>3</sup> )	Nickel Concentration (ng/m <sup>3</sup> )	Zinc Concentration (ng/m <sup>3</sup> )	Exceeds Target	Exceeds EPA	Comments
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Air Quality	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	16,000	Levels	Trigger Levels	
METALS-ST1-3/22/06	G6C240166001	Southwest Area (sidewalk bridge level)	3/22/06	1836.7	Metals	6020	STL-SAC	3/24/06	< 1.3	< 65.3	< 0.65	< 0.65	< 6.5	229	58.6	18.4	< 3.3	46.6	No	No	
METALS-ST2-3/22/06	G6C240166002	Southeast Area (sidewalk bridge level)	3/22/06	1696.3	Metals	6020	STL-SAC	3/24/06	1.9	< 70.7	< 0.71	< 0.71	< 7.1	94.6	46.4	52.1	7.0	102	No	No	
METALS-ST4-3/22/06	G6C240166003	Northwest Area (street-level)	3/22/06	1697.6	Metals	6020	STL-SAC	3/24/06	< 1.4	< 70.7	< 0.71	< 0.71	< 7.1	21.0	18.2	17.1	< 3.5	39.5	No	No	
METALS-ST5-3/22/06	G6C240166004	Firehouse #10 (roof level)	3/22/06	1700.4	Metals	6020	STL-SAC	3/24/06	< 1.4	< 70.6	< 0.70	< 0.70	< 7.0	105	34.5	76.0	8.5	68.2	No	No	
METALS-ST10-3/22/06	G6C240166005	North Side Sidewalk Bridge	3/22/06	1692.1	Metals	6020	STL-SAC	3/24/06	< 1.4	< 70.9	< 0.71	< 0.71	< 7.1	65.8	15.5	26.8	< 3.5	47.1	No	No	
METALS-ST11-3/22/06	G6C240166006	90 Trinity Place (roof level)	3/22/06	1620.6	Metals	6020	STL-SAC	3/24/06	< 1.3	< 65.9	< 0.66	< 0.66	< 6.6	39.4	10.6	18.4	4.4	51.3	No	No	
METALS-ST12-3/22/06	G6C240166007	110 Greenwich Street (roof level)	3/22/06	1834	Metals	6020	STL-SAC	3/24/06	< 1.3	< 65.4	< 0.65	< 0.65	< 6.5	299	8.0	11.4	< 3.3	26.1	No	No	
METALS-ST13-3/22/06	G6C240166008	Marricott Hotel, 38th Floor (roof level)	3/22/06	1701.1	Metals	6020	STL-SAC	3/24/06	< 1.4	< 70.5	< 0.70	< 0.70	< 7.0	32.8	5.6	10.2	< 3.5	21.6	No	No	
METALS-ST14-3/22/06	G6C240166009	West Face - South end at corner (scaffolding level)	3/22/06	1855.6	Metals	6020	STL-SAC	3/24/06	< 1.3	< 64.7	< 0.65	< 0.65	< 6.5	21.8	3.5	6.3	< 3.2	14.3	No	No	
METALS-ST15-3/22/06	G6C240166010	South Face - East end at corner (scaffolding level)	3/22/06	1853.1	Metals	6020	STL-SAC	3/24/06	< 1.3	< 64.6	< 0.65	< 0.65	< 6.5	262	13.7	17.8	3.4	43.5	No	No	
METALS-ST16-3/22/06	G6C240166011	East Face - North end at corner (scaffolding level)	3/22/06	1849.8	Metals	6020	STL-SAC	3/24/06	< 1.3	< 64.9	< 0.65	< 0.65	< 6.5	54.4	6.9	11.3	< 3.2	25.8	No	No	
METALS-ST17-3/22/06	G6C240166012	North Face - West end at corner (scaffolding level)	3/22/06	1856.7	Metals	6020	STL-SAC	3/24/06	< 1.3	< 64.6	< 0.65	< 0.65	< 6.5	250	4.1	8.3	< 3.2	19.7	No	No	
METALS-ST1-3/23/06	G6C250185001	Southwest Area (sidewalk bridge level)	3/23/06	1851.2	Metals	6020	STL-SAC	3/25/06	< 1.3	< 64.6	< 0.65	< 0.65	< 6.5	270	55.7	14.6	4.7	43.3	No	No	
METALS-ST2-3/23/06	G6C250185002	Southeast Area (sidewalk bridge level)	3/23/06	1712.9	Metals	6020	STL-SAC	3/25/06	2.8	77.5	< 0.70	< 0.70	< 7.0	106	35.4	56.3	8.6	104	No	No	
METALS-ST4-3/23/06	G6C250185003	Northwest Area (street-level)	3/23/06	1736.4	Metals	6020	STL-SAC	3/25/06	< 1.4	< 69.1	< 0.69	< 0.69	< 6.9	31.8	14.4	12.7	4.5	35.8	No	No	
METALS-ST5-3/23/06	G6C250185004	Firehouse #10 (roof level)	3/23/06	1702.7	Metals	6020	STL-SAC	3/25/06	1.4	< 70.5	< 0.70	< 0.70	< 7.0	130	16.8	39.7	7.6	52.1	No	No	
METALS-ST10-3/23/06	G6C250185005	North Side Sidewalk Bridge	3/23/06	1741	Metals	6020	STL-SAC	3/25/06	< 1.4	< 68.9	< 0.69	< 0.69	< 6.9	123	9.0	17.6	4.8	35.8	No	No	
METALS-ST11-3/23/06	G6C250185006	90 Trinity Place (roof level)	3/23/06	1852.9	Metals	6020	STL-SAC	3/25/06	< 1.3	< 64.8	< 0.65	< 0.65	< 6.5	65.7	9.2	15.6	7.3	32.9	No	No	
METALS-ST12-3/23/06	G6C250185007	110 Greenwich Street (roof level)	3/23/06	1855.6	Metals	6020	STL-SAC	3/25/06	1.3	< 64.7	< 0.65	< 0.65	< 6.5	62.4	8.1	11.6	5.2	26.4	No	No	
METALS-ST13-3/23/06	G6C250185008	Marricott Hotel, 38th Floor (roof level)	3/23/06	1829	Metals	6020	STL-SAC	3/25/06	1.3	< 65.6	< 0.66	< 0.66	< 6.6	51.2	7.7	11.6	6.2	27.0	No	No	
METALS-ST14-3/23/06	G6C250185009	West Face - South end at corner (scaffolding level)	3/23/06	1891.1	Metals	6020	STL-SAC	3/25/06	< 1.3	< 63.4	< 0.63	< 0.63	< 6.3	37.4	9.1	9.1	6.2	23.2	No	No	
METALS-ST15-3/23/06	G6C250185010	South Face - East end at corner (scaffolding level)	3/23/06	1865.2	Metals	6020	STL-SAC	3/25/06	< 1.4	< 64.3	< 0.64	< 0.64	< 6.4	170	13.7	14.1	7.9	39.5	No	No	
METALS-ST16-3/23/06	G6C250185011	East Face - North end at corner (scaffolding level)	3/23/06	1866.6	Metals	6020	STL-SAC	3/25/06	< 1.3	< 64.3	< 0.64	0.68	< 6.4	79.7	11.0	11.3	7.0	33.0	No	No	
METALS-ST17-3/23/06	G6C250185012	North Face - West end at corner (scaffolding level)	3/23/06	1870.2	Metals	6020	STL-SAC	3/25/06	1.4	< 64.2	< 0.64	< 0.64	< 6.4	486	10.2	10.7	7.1	30.5	No	No	