

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	100,000	5,000	500	200	16,000					
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Levels	Trigger Levels	Comments
METALS-ST1-8/7/06	G6H090205001	Southwest Area (sidewalk bridge level)	8/7/06	1803	Metals	6020	STL-SAC	8/9/06	3.1	< 66.6	< 0.66	< 0.66	< 6.6	89.5	89.5	33.0	8.6	103	No	No			
METALS-ST2-8/7/06	G6H090205002	Southeast Area (sidewalk bridge level)	8/7/06	1786	Metals	6020	STL-SAC	8/9/06	3.4	< 67.2	< 0.67	< 0.67	< 6.7	82.5	34.2	35.0	9.0	102	No	No			
METALS-ST4-8/7/06	G6H090205003	Northwest Area (street-level)	8/7/06	1858.1	Metals	6020	STL-SAC	8/9/06	3.2	< 64.6	< 0.64	< 0.64	< 6.4	100	139	42.4	8.7	118	No	No			
METALS-ST5-8/7/06	G6H090205004	Firehouse #10 (roof level)	8/7/06	1867.1	Metals	6020	STL-SAC	8/9/06	2.8	< 64.3	< 0.64	< 0.64	< 6.4	98.5	20.2	42.8	8.2	81.4	No	No			
METALS-ST6-8/7/06	G6H090194001	Southwest Area (roof level)	8/7/06	1866.1	Metals	6020	STL-SAC	8/9/06	2.0	< 64.3	< 0.64	1.6	19.1	120	32.9	47.4	10.0	764	No	No			
METALS-ST7-8/7/06	G6H090194002	Southeast Area (roof level)	8/7/06	1930.5	Metals	6020	STL-SAC	8/9/06	1.6	< 66.6	< 0.67	< 0.67	< 6.7	32.1	13.6	19.7	6.4	89.1	No	No			
METALS-ST8-8/7/06	G6H090194003	Northeast Area (roof level)	8/7/06	1822.8	Metals	6020	STL-SAC	8/9/06	1.4	< 65.8	< 0.66	0.86	< 6.6	40.4	17.4	21.2	8.2	88.2	No	No			
METALS-ST10-8/7/06	G6H090205005	North Side Sidewalk Bridge	8/7/06	1804.3	Metals	6020	STL-SAC	8/9/06	2.9	< 66.5	< 0.66	< 0.66	7.0	71.6	29.4	43.6	8.5	90.2	No	No			
METALS-ST11-8/7/06	G6H090205006	90 Trinity Place (roof level)	8/7/06	1793.6	Metals	6020	STL-SAC	8/9/06	2.2	< 66.9	< 0.67	< 0.67	< 6.7	72.8	15.3	21.6	7.0	72.8	No	No			
METALS-ST12-8/7/06	G6H090205007	110 Greenwich Street (roof level)	8/7/06	1860.4	Metals	6020	STL-SAC	8/9/06	2.2	< 64.5	< 0.64	< 0.64	< 6.4	63.2	17.2	23.8	7.3	66.2	No	No			
METALS-ST13-8/7/06	G6H090205008	Marriott Hotel, 38th Floor (roof level)	8/7/06	1783.2	Metals	6020	STL-SAC	8/9/06	1.6	< 67.3	< 0.67	< 0.67	< 6.7	68.7	12.5	17.1	6.3	55.0	No	No			
METALS-ST14-8/7/06	G6H090205009	West Face - South end at corner (scaffolding level)	8/7/06	1785.9	Metals	6020	STL-SAC	8/9/06	1.5	< 67.2	< 0.67	< 0.67	< 6.7	72.8	11.9	16.0	5.5	94.9	No	No			
METALS-ST15-8/7/06	G6H090205010	South Face - East end at corner (scaffolding level)	8/7/06	1802.8	Metals	6020	STL-SAC	8/9/06	1.6	< 66.6	< 0.66	< 0.66	< 6.6	61.7	15.2	16.5	5.8	62.6	No	No			
METALS-ST16-8/7/06	G6H090205011	East Face - North end at corner (scaffolding level)	8/7/06	1839.2	Metals	6020	STL-SAC	8/9/06	1.9	< 65.3	< 0.65	< 0.65	< 6.5	170	12.4	22.3	6.2	55.4	No	No			
METALS-ST17-8/7/06	G6H090205012	North Face - West end at corner (scaffolding level)	8/7/06	1827.7	Metals	6020	STL-SAC	8/9/06	1.7	< 65.6	< 0.66	< 0.66	< 6.6	82.3	11.6	19.0	5.8	50.3	No	No			

Note:
1. Metals sample at Station 9 [Northwest Area (roof level)] on August 7, 2006 was not available for analysis on account of pump failure.