

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
Target Air Quality Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000	Exceeds Target	Exceeds EPA	Comments
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality	Site Specific	Comments
METALS-ST11-7/21/08	G8G230151001	Southwest Area (sidewalk bridge level)	7/21/08	1812.5	Metals	6020	STL-SAC	7/23/08	4.8	< 66.2	< 0.66	0.87	< 6.6	206	27.5	21.4	5.2	121	No	No	
METALS-ST2-7/21/08	G8G230151002	Southeast Area (sidewalk bridge level)	7/21/08	1819.2	Metals	6020	STL-SAC	7/23/08	5.2	67.8	< 0.66	< 0.66	6.6	336	22.4	51.1	6.2	135	No	No	
METALS-ST4-7/21/08	G8G230151003	Northwest Area (street-level)	7/21/08	1780.3	Metals	6020	STL-SAC	7/23/08	5.0	< 67.4	< 0.67	2.3	< 6.7	254	54.3	26.6	5.0	151	No	No	
METALS-ST5-7/21/08	G8G230151004	Firehouse #10 (roof level)	7/21/08	1811.6	Metals	6020	STL-SAC	7/23/08	3.2	< 66.2	< 0.66	< 0.66	< 6.6	164	17.1	45.0	6.8	80.5	No	No	
METALS-ST10-7/21/08	G8G230151005	North Side Sidewalk Bridge	7/21/08	1800.8	Metals	6020	STL-SAC	7/23/08	3.5	< 66.6	< 0.67	< 0.67	< 6.7	227	17.6	44.7	7.1	93.5	No	No	
METALS-ST11-7/21/08	G8G230151006	90 Trinity Place (roof level)	7/21/08	1813.6	Metals	6020	STL-SAC	7/23/08	2.7	< 66.2	< 0.66	< 0.66	< 6.6	255	12.9	16.9	4.4	51.6	No	No	
METALS-ST12-7/21/08	G8G230151007	110 Greenwich Street (roof level)	7/21/08	1824.1	Metals	6020	STL-SAC	7/23/08	2.9	< 65.8	< 0.66	1.0	< 6.6	317	15.2	15.7	4.6	55.0	No	No	
METALS-ST13-7/21/08	G8G230151008	Marriott Hotel, 38th Floor (roof level)	7/21/08	1798.6	Metals	6020	STL-SAC	7/23/08	2.5	< 66.7	< 0.67	2.4	< 6.7	70.4	10.7	11.1	4.5	53.5	No	No	
METALS-ST14-7/21/08	G8G230151009	West Face - South end at corner (scaffolding level)	7/21/08	1739.5	Metals	6020	STL-SAC	7/23/08	2.8	< 69.0	< 0.69	< 0.69	< 6.9	237	13.8	16.7	5.3	69.0	No	No	
METALS-ST15-7/21/08	G8G230151010	South Face - East end at corner (scaffolding level)	7/21/08	1746.3	Metals	6020	STL-SAC	7/23/08	3.5	< 68.7	< 0.69	< 0.69	< 6.9	475	15.2	26.6	6.8	65.9	No	No	
METALS-ST16-7/21/08	G8G230151011	East Face - North end at corner (scaffolding level)	7/21/08	1562.1	Metals	6020	STL-SAC	7/23/08	3.1	< 76.8	< 0.77	< 0.77	< 7.7	1850	13.2	28.6	6.5	50.0	No	No	
METALS-ST17-7/21/08	G8G230151012	North Face - West end at corner (scaffolding level)	7/21/08	1559.8	Metals	6020	STL-SAC	7/23/08	3.1	< 76.9	< 0.77	< 0.77	< 7.7	172	13.6	27.5	6.6	59.4	No	No	
METALS-ST1-7/22/08	G8G240190001	Southwest Area (sidewalk bridge level)	7/22/08	1815.7	Metals	6020	STL-SAC	7/24/08	6.3	< 66.1	< 0.66	< 0.66	139	29.5	34.3	12.3	108	No	No		
METALS-ST2-7/22/08	G8G240190002	Southeast Area (sidewalk bridge level)	7/22/08	1863.4	Metals	6020	STL-SAC	7/24/08	5.2	94.2	< 0.64	< 0.64	289	27.5	61.2	13.8	143	No	No		
METALS-ST4-7/22/08	G8G240190003	Northwest Area (street-level)	7/22/08	1813.9	Metals	6020	STL-SAC	7/24/08	4.2	136	< 0.66	< 0.66	< 6.6	218	33.2	33.0	12.1	104	No	No	
METALS-ST5-7/22/08	G8G240190004	Firehouse #10 (roof level)	7/22/08	1828	Metals	6020	STL-SAC	7/24/08	4.2	67.8	< 0.66	1.0	< 6.6	288	27.7	74.8	14.9	147	No	No	
METALS-ST10-7/22/08	G8G240190005	North Side Sidewalk Bridge	7/22/08	1842.2	Metals	6020	STL-SAC	7/24/08	3.8	< 65.1	< 0.65	< 0.65	< 6.5	239	20.8	42.0	12.4	108	No	No	
METALS-ST11-7/22/08	G8G240190006	90 Trinity Place (roof level)	7/22/08	1816.9	Metals	6020	STL-SAC	7/24/08	4.2	< 66.0	< 0.66	< 0.66	< 6.6	226	20.8	20.3	10.9	62.9	No	No	
METALS-ST12-7/22/08	G8G240190007	110 Greenwich Street (roof level)	7/22/08	1849.8	Metals	6020	STL-SAC	7/24/08	3.8	< 64.9	< 0.65	< 0.65	< 6.5	210	23.0	25.8	11.1	64.7	No	No	
METALS-ST13-7/22/08	G8G240190008	Marriott Hotel, 38th Floor (roof level)	7/22/08	1794.6	Metals	6020	STL-SAC	7/24/08	3.5	< 66.9	< 0.67	< 0.67	< 6.7	46.7	14.5	10.3	52.0	No	No		
METALS-ST14-7/22/08	G8G240190009	West Face - South end at corner (scaffolding level)	7/22/08	1831.3	Metals	6020	STL-SAC	7/24/08	3.1	< 65.5	< 0.66	< 0.66	< 6.6	277	15.8	19.9	9.4	68.8	No	No	
METALS-ST15-7/22/08	G8G240190010	South Face - East end at corner (scaffolding level)	7/22/08	1826.6	Metals	6020	STL-SAC	7/24/08	3.4	< 65.7	< 0.66	< 0.66	< 6.6	403	16.9	21.1	9.4	69.5	No	No	
METALS-ST16-7/22/08	G8G240190011	East Face - North end at corner (scaffolding level)	7/22/08	1843.2	Metals	6020	STL-SAC	7/24/08	3.5	< 65.1	< 0.65	1.6	< 6.5	1240	20.2	25.9	10.8	85.6	No	No	
METALS-ST17-7/22/08	G8G240190012	North Face - West end at corner (scaffolding level)	7/22/08	1836.4	Metals	6020	STL-SAC	7/24/08	3.3	< 65.3	< 0.65	< 0.65	< 6.5	288	18.5	26.6	10.2	117	No	No	