

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	1,500	500	200	16,000	Air Quality	Site Specific	
									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Levels	Trigger Levels	Comments
METALS-ST11-3/17/08	GBC190212001	Southwest Area (sidewalk bridge level)	3/17/08	1616.9	Metals	6020	STL-SAC	3/19/08	3.7	< 74.2	< 0.74	< 0.74	41.7	178	24.3	27.5	14.8	107	No	No	
METALS-ST2-3/17/08	GBC190212002	Southeast Area (sidewalk bridge level)	3/17/08	1647.4	Metals	6020	STL-SAC	3/19/08	5.6	76.3	< 0.73	< 0.73	43.9	242	15.7	68.4	15.8	287	No	No	
METALS-ST4-3/17/08	GBC190212003	Northwest Area (street-level)	3/17/08	1649.4	Metals	6020	STL-SAC	3/19/08	3.4	< 72.8	< 0.73	< 0.73	39.7	159	29.4	26.1	14.8	96.6	No	No	
METALS-ST5-3/17/08	GBC190212004	Firehouse #10 (roof level)	3/17/08	1691.6	Metals	6020	STL-SAC	3/19/08	4.0	< 70.9	< 0.71	< 0.71	42.9	135	8.5	29.6	15.2	108	No	No	
METALS-ST10-3/17/08	GBC190212005	North Side Sidewalk Bridge	3/17/08	1610.4	Metals	6020	STL-SAC	3/19/08	3.5	< 74.5	< 0.74	< 0.74	38.6	211	7.7	25.5	14.2	84.9	No	No	
METALS-ST11-3/17/08	GBC190212006	90 Trinity Place (roof level)	3/17/08	1734.5	Metals	6020	STL-SAC	3/19/08	4.0	< 69.2	< 0.69	< 0.69	35.2	38.7	7.2	21.1	16.5	78.2	No	No	
METALS-ST12-3/17/08	GBC190212007	110 Greenwich Street (roof level)	3/17/08	1782.5	Metals	6020	STL-SAC	3/19/08	3.4	< 67.3	< 0.67	< 0.67	36.1	98.4	7.4	20.1	14.1	87.2	No	No	
METALS-ST13-3/17/08	GBC190212008	Marriott Hotel, 38th Floor (roof level)	3/17/08	1690.3	Metals	6020	STL-SAC	3/19/08	3.2	< 71.0	< 0.71	< 0.71	34.6	227	8.1	14.8	13.2	77.9	No	No	
METALS-ST14-3/17/08	GBC190212009	West Face - South end at corner (scaffolding level)	3/17/08	1717.8	Metals	6020	STL-SAC	3/19/08	3.8	< 69.8	< 0.70	< 0.70	36.4	225	8.4	19.6	15.1	76.6	No	No	
METALS-ST15-3/17/08	GBC190212010	South Face - East end at corner (scaffolding level)	3/17/08	1720.6	Metals	6020	STL-SAC	3/19/08	4.4	< 69.3	< 0.69	< 0.69	36.6	355	10.5	31.5	15.7	118	No	No	
METALS-ST16-3/17/08	GBC190212011	East Face - North end at corner (scaffolding level)	3/17/08	1696.8	Metals	6020	STL-SAC	3/19/08	3.9	< 70.7	< 0.71	0.71	35.4	845	7.2	19.4	16.0	76.6	No	No	
METALS-ST17-3/17/08	GBC190212012	North Face - West end at corner (scaffolding level)	3/17/08	1698.8	Metals	6020	STL-SAC	3/19/08	3.8	< 70.6	< 0.71	< 0.71	33.7	162	7.6	20.9	15.2	91.7	No	No	
METALS-ST1-3/18/08	GBC200164001	Southwest Area (sidewalk bridge level)	3/18/08	1713.5	Metals	6020	STL-SAC	3/20/08	3.8	< 70.0	< 0.70	1.2	36.4	513	38.0	33.1	8.4	201	No	No	
METALS-ST2-3/18/08	GBC200164002	Southeast Area (sidewalk bridge level)	3/18/08	1718.4	Metals	6020	STL-SAC	3/20/08	4.5	< 69.8	< 0.70	< 0.70	40.9	215	35.0	53.6	9.5	259	No	No	
METALS-ST4-3/18/08	GBC200164003	Northwest Area (street-level)	3/18/08	1685.1	Metals	6020	STL-SAC	3/20/08	4.2	< 71.2	< 0.71	1.0	38.6	191	45.5	34.2	10.2	226	No	No	
METALS-ST5-3/18/08	GBC200164004	Firehouse #10 (roof level)	3/18/08	1698.6	Metals	6020	STL-SAC	3/20/08	4.6	< 70.6	< 0.71	< 0.71	39.6	176	20.6	37.8	11.2	185	No	No	
METALS-ST11-3/18/08	GBC200164005	90 Trinity Place (roof level)	3/18/08	1749.1	Metals	6020	STL-SAC	3/20/08	3.8	< 68.6	< 0.69	< 0.69	34.8	61.6	17.4	26.5	7.3	159	No	No	
METALS-ST12-3/18/08	GBC200164006	110 Greenwich Street (roof level)	3/18/08	1768.8	Metals	6020	STL-SAC	3/20/08	3.2	< 67.8	< 0.68	< 0.68	36.3	90.7	32.7	21.9	6.9	102	No	No	
METALS-ST14-3/18/08	GBC200164007	West Face - South end at corner (scaffolding level)	3/18/08	1714.6	Metals	6020	STL-SAC	3/20/08	3.2	< 70.0	< 0.70	< 0.70	34.4	200	18.9	15.1	7.5	109	No	No	
METALS-ST15-3/18/08	GBC200164008	South Face - East end at corner (scaffolding level)	3/18/08	1735	Metals	6020	STL-SAC	3/20/08	3.2	< 69.2	< 0.69	< 0.69	36.3	433	19.4	16.5	7.6	105	No	No	
METALS-ST16-3/18/08	GBC200164009	East Face - North end at corner (scaffolding level)	3/18/08	1715.2	Metals	6020	STL-SAC	3/20/08	3.7	< 70.0	< 0.70	0.73	36.6	836	12.1	17.2	10.0	87.8	No	No	
METALS-ST17-3/18/08	GBC200164010	North Face - West end at corner (scaffolding level)	3/18/08	1703.5	Metals	6020	STL-SAC	3/20/08	3.8	< 70.4	< 0.70	< 0.70	37.5	251	14.7	23.8	9.9	188	No	No	

Note:
1. The metals samples at Station 10 (North Side Sidewalk Bridge) and Station 13 (Marriott Hotel, 38th Floor [roof level]) on March 18, 2008 were not available on account of pump failure.