

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	100,000	5,000	500	200	16,000	Air Quality	Exceeds EPA	Comments	
EPA Site Specific Trigger Levels									14,000	5,000	200	400	600	100,000	5,000	500	28,000	160,000	Levels	Site Specific	Comments	
METALS-ST1-7/12/07	G7G140177001	Southwest Area (sidewalk bridge level)	7/12/07	1782	Metals	6020	STL-SAC	7/14/07	3.2	< 67.3	< 0.67	< 0.67	< 6.7	160	22.4	26.0	7.7	111	No	No		
METALS-ST2-7/12/07	G7G140177002	Southwest Area (sidewalk bridge level)	7/12/07	1794.1	Metals	6020	STL-SAC	7/14/07	3.6	86.5	< 0.67	< 0.67	13.2	79.7	26.0	87.8	17.1	134	No	No		
METALS-ST4-7/12/07	G7G140177003	Northwest Area (street-level)	7/12/07	1790.7	Metals	6020	STL-SAC	7/14/07	2.9	< 67.0	< 0.67	< 0.67	7.4	334	28.3	31.9	7.8	135	No	No		
METALS-ST5-7/12/07	G7G140177004	Finhouse #10 (roof level)	7/12/07	1845.1	Metals	6020	STL-SAC	7/14/07	2.3	< 65.0	< 0.65	< 0.65	7.2	61.2	13.8	38.3	9.3	91.4	No	No		
METALS-ST10-7/12/07	G7G140177005	North Side Sidewalk Bridge	7/12/07	1789.2	Metals	6020	STL-SAC	7/14/07	2.6	< 67.1	< 0.67	< 0.67	8.9	138	25.8	45.0	9.6	267	No	No		
METALS-ST11-7/12/07	G7G140177006	90 Trinity Place (roof level)	7/12/07	1812.6	Metals	6020	STL-SAC	7/14/07	2.0	< 66.2	< 0.66	< 0.66	< 6.6	59.5	9.8	21.7	7.9	65.2	No	No		
METALS-ST12-7/12/07	G7G140177007	110 Greenwich Street (roof level)	7/12/07	1823.8	Metals	6020	STL-SAC	7/14/07	2.5	< 65.8	< 0.66	< 0.66	< 6.6	61.7	11.5	22.6	8.8	68.7	No	No		
METALS-ST13-7/12/07	G7G140177008	Marriott Hotel, 38th Floor (roof level)	7/12/07	1824.4	Metals	6020	STL-SAC	7/14/07	1.7	< 65.8	< 0.66	< 0.66	< 6.6	54.5	6.7	11.8	6.0	37.5	No	No		
METALS-ST14-7/12/07	G7G140177009	West Face - South end at corner (scaffolding level)	7/12/07	1798.2	Metals	6020	STL-SAC	7/14/07	2.4	< 66.7	< 0.67	< 0.67	< 6.7	63.4	10.6	8.1	63.4	10.6	8.1	No	No	
METALS-ST15-7/12/07	G7G140177010	South Face - East end at corner (scaffolding level)	7/12/07	1830.6	Metals	6020	STL-SAC	7/14/07	2.4	< 65.6	< 0.66	< 0.66	< 6.6	83.8	12.6	9.6	67.2	9.6	67.2	No	No	
METALS-ST16-7/12/07	G7G140177011	East Face - North end at corner (scaffolding level)	7/12/07	1843.7	Metals	6020	STL-SAC	7/14/07	2.4	< 65.1	< 0.65	< 0.65	< 6.5	67.0	13.8	30.5	9.4	84.7	No	No		
METALS-ST17-7/12/07	G7G140177012	North Face - West end at corner (scaffolding level)	7/12/07	1826.2	Metals	6020	STL-SAC	7/14/07	2.4	< 65.7	< 0.66	< 0.66	< 6.6	74.0	13.3	25.0	8.2	103	No	No		
METALS-ST18-7/12/07	G7G140177013	West Face - South end at corner (scaffolding level)	7/12/07	1833	Metals	6020	STL-SAC	7/16/07	4.5	< 65.5	< 0.65	< 0.65	6.9	175	33.2	7.4	104	33.2	7.4	No	No	
METALS-ST2-7/13/07	G7G16015002	Southeast Area (sidewalk bridge level)	7/13/07	1825.1	Metals	6020	STL-SAC	7/16/07	3.4	< 65.7	< 0.66	< 0.66	< 6.6	223	14.9	33.6	8.2	85.1	No	No		
METALS-ST4-7/13/07	G7G16015003	Northwest Area (street-level)	7/13/07	1773.4	Metals	6020	STL-SAC	7/16/07	4.0	< 67.7	< 0.68	< 0.68	7.2	129	25.0	31.9	6.7	105	No	No		
METALS-ST5-7/13/07	G7G16015004	Finhouse #10 (roof level)	7/13/07	1797.3	Metals	6020	STL-SAC	7/16/07	3.1	< 66.8	< 0.67	< 0.67	8.7	85.9	18.2	49.6	9.5	96.9	No	No		
METALS-ST10-7/13/07	G7G16015005	North Side Sidewalk Bridge	7/13/07	1805.7	Metals	6020	STL-SAC	7/16/07	3.4	< 66.4	< 0.66	< 0.66	9.8	182	21.3	52.7	9.9	230	No	No		
METALS-ST100-7/13/07	G7G16015013	Station 10 Field Duplicate	7/13/07	1734.7	Metals	6020	STL-SAC	7/16/07	3.4	< 69.2	< 0.69	< 0.69	10.0	168	21.1	56.8	10.6	151	No	No		
METALS-ST11-7/13/07	G7G16015006	90 Trinity Place (roof level)	7/13/07	1830.4	Metals	6020	STL-SAC	7/16/07	2.8	< 65.6	< 0.66	< 0.66	< 6.6	122	12.2	25.6	6.4	62.8	No	No		
METALS-ST12-7/13/07	G7G16015007	110 Greenwich Street (roof level)	7/13/07	1757.2	Metals	6020	STL-SAC	7/16/07	3.1	< 68.3	< 0.68	< 0.68	< 6.8	73.3	12.3	24.4	5.6	54.4	No	No		
METALS-ST13-7/13/07	G7G16015008	Marriott Hotel, 38th Floor (roof level)	7/13/07	1788.3	Metals	6020	STL-SAC	7/16/07	2.5	< 67.1	< 0.67	< 0.67	< 6.7	151	10.6	6.3	46.7	10.6	6.3	No	No	
METALS-ST14-7/13/07	G7G16015009	West Face - South end at corner (scaffolding level)	7/13/07	1721.3	Metals	6020	STL-SAC	7/16/07	2.7	< 69.7	< 0.70	< 0.70	< 7.0	163	9.3	6.6	57.3	9.3	6.6	No	No	
METALS-ST15-7/13/07	G7G16015010	South Face - East end at corner (scaffolding level)	7/13/07	1756.5	Metals	6020	STL-SAC	7/16/07	2.7	< 68.3	< 0.68	< 0.68	< 6.8	71.3	10.2	21.4	7.1	55.4	No	No		
METALS-ST16-7/13/07	G7G16015011	East Face - North end at corner (scaffolding level)	7/13/07	1767.2	Metals	6020	STL-SAC	7/16/07	3.1	< 67.9	< 0.68	< 0.68	< 6.8	292	13.1	45.8	8.1	85.8	No	No		
METALS-ST17-7/13/07	G7G16015012	North Face - West end at corner (scaffolding level)	7/13/07	1758.4	Metals	6020	STL-SAC	7/16/07	3.0	< 68.2	< 0.68	< 0.68	7.2	236	14.3	35.1	102	14.3	35.1	No	No	
METALS-ST1-7/14/07	G7G170206001	Southwest Area (sidewalk bridge level)	7/14/07	1791.6	Metals	6020	STL-SAC	7/17/07	2.8	< 67.0	< 0.67	< 0.67	< 6.7	83.2	17.1	22.8	6.5	76.3	No	No		
METALS-ST2-7/14/07	G7G170206002	Southeast Area (sidewalk bridge level)	7/14/07	1788.8	Metals	6020	STL-SAC	7/17/07	2.3	< 67.1	< 0.67	< 0.67	< 6.7	53.9	17.1	21.7	6.6	93.2	No	No		
METALS-ST5-7/14/07	G7G170206003	Finhouse #10 (roof level)	7/14/07	1858.7	Metals	6020	STL-SAC	7/17/07	2.3	< 64.6	< 0.64	< 0.64	< 6.4	29.9	16.3	31.5	8.7	95.3	No	No		
METALS-ST10-7/14/07	G7G170206004	North Side Sidewalk Bridge	7/14/07	1823.6	Metals	6020	STL-SAC	7/17/07	2.9	< 65.8	< 0.66	< 0.66	< 6.6	45.6	17.0	35.7	9.2	97.6	No	No		
METALS-ST11-7/14/07	G7G170206005	90 Trinity Place (roof level)	7/14/07	1821.4	Metals	6020	STL-SAC	7/17/07	2.2	< 65.9	< 0.66	< 0.66	< 6.6	56.6	14.2	19.4	6.2	73.8	No	No		
METALS-ST13-7/14/07	G7G170206006	Marriott Hotel, 38th Floor (roof level)	7/14/07	1861	Metals	6020	STL-SAC	7/17/07	2.0	< 64.5	< 0.64	< 0.64	< 6.4	49.6	10.7	17.0	7.2	41.0	No	No		
METALS-ST14-7/14/07	G7G170206007	West Face - South end at corner (scaffolding level)	7/14/07	1794.4	Metals	6020	STL-SAC	7/17/07	1.8	< 66.9	< 0.67	< 0.67	< 6.7	36.4	12.8	15.5	4.9	53.5	No	No		
METALS-ST15-7/14/07	G7G170206008	South Face - East end at corner (scaffolding level)	7/14/07	1894.7	Metals	6020	STL-SAC	7/17/07	1.7	< 63.3	< 0.63	< 0.63	< 6.3	55.0	13.8	15.9	4.8	58.4	No	No		
METALS-ST16-7/14/07	G7G170206009	East Face - North end at corner (scaffolding level)	7/14/07	1812	Metals	6020	STL-SAC	7/17/07	1.9	< 66.2	< 0.66	< 0.66	< 6.6	38.8	13.0	19.7	5.4	68.3	No	No		
METALS-ST17-7/14/07	G7G170206010	North Face - West end at corner (scaffolding level)	7/14/07	1812.4	Metals	6020	STL-SAC	7/17/07	2.5	< 66.2	< 0.66	< 0.66	< 6.6	93.1	14.0	25.4	6.3	73.0	No	No		
METALS-ST1-7/15/07	G7G170208001	Southwest Area (sidewalk bridge level)	7/15/07	1740.8	Metals	6020	STL-SAC	7/17/07	2.6	< 68.9	< 0.69	< 0.69	< 6.9	88.4	11.8	17.1	7.6	55.2	No	No		
METALS-ST2-7/15/07	G7G170208002	Southeast Area (sidewalk bridge level)	7/15/07	1762	Metals	6020	STL-SAC	7/17/07	3.2	< 68.1	< 0.68	< 0.68	7.1	53.9	15.2	9.6	71.8	15.2	9.6	No	No	
METALS-ST5-7/15/07	G7G170208003	Finhouse #10 (roof level)	7/15/07	1775.5	Metals	6020	STL-SAC	7/17/07	2.4	< 67.6	< 0.68	< 0.68	< 6.8	27.1	13.2	27.1	79.2	13.2	27.1	No	No	
METALS-ST10-7/15/07	G7G170208004	North Side Sidewalk Bridge	7/15/07	1793.1	Metals	6020	STL-SAC	7/17/07	2.5	< 66.9	< 0.67	< 0.67	< 6.7	43.3	14.4	33.4	9.9	120	No	No		
METALS-ST11-7/15/07	G7G170208005	90 Trinity Place (roof level)	7/15/07	1767.4	Metals	6020	STL-SAC	7/17/07	2.0	< 67.9	< 0.68	< 0.68	< 6.8	42.4	7.8	13.8	7.1	34.3	No	No		
METALS-ST13-7/15/07	G7G170208006	Marriott Hotel, 38th Floor (roof level)	7/15/07	1764.7	Metals	6020	STL-SAC	7/17/07	1.8	< 68.0	< 0.68	< 0.68	< 6.8	35.7	6.3	10.5	6.3	23.5	No	No		
METALS-ST14-7/15/07	G7G170208007	West Face - South end at corner (scaffolding level)	7/15/07	1900.4	Metals	6020	STL-SAC	7/17/07	2.4	< 63.1	< 0.63	< 0.63	< 6.3	44.3	8.2	16.1	7.9	47.1	No	No		
METALS-ST15-7/15/07	G7G170208008	South Face - East end at corner (scaffolding level)	7/15/07	1921.9	Metals	6020	STL-SAC	7/17/07	2.5	< 62.4	< 0.62	< 0.62	< 6.2	69.9	11.1	22.8	8.7	69.7	No	No		
METALS-ST16-7/15/07	G7G170208009	East Face - North end at corner (scaffolding level)	7/15/07	1837.6	Metals	6020	STL-SAC	7/17/07	2.4	< 61.9	< 0.62	< 0.62	< 6.2	57.2	9.9	19.6	8.4	69.4	No	No		
METALS-ST17-7/15/07	G7G170208010	North Face - West end at corner (scaffolding level)	7/15/07	1903	Metals	6020	STL-SAC	7/17/07	2.7	< 63.0	< 0.63	< 0.63	< 6.3	94.7	11.1	22.9	8.9	64.3	No	No		

Note:
1. Metals samples at Station 4 (Northwest Area [street-level]) on July 14 and 15, 2007 were not available for analysis on account of power failure.
2. Metals samples at Station 12 (110 Greenwich Street [roof level]) on July 14 and 15, 2007 were not available for analysis. The station was not accessible and the samples could not be collected.