

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 Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
EPA Site Specific Trigger Levels									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
METALS-ST1-11/16/07	G7K200163001	Southwest Area (sidewalk bridge level)	11/16/07	1783.3	Metals	6020	STL-SAC	11/20/07	2.2	< 67.3	< 0.67	< 0.67	< 6.7	122	13.5	15.9	8.1	99.4	No	No	
METALS-ST2-11/16/07	G7K200163002	Southeast Area (sidewalk bridge level)	11/16/07	1799.2	Metals	6020	STL-SAC	11/20/07	2.4	< 66.7	< 0.67	< 0.67	< 6.7	86.9	12.0	23.4	9.3	77.3	No	No	
METALS-ST4-11/16/07	G7K200163003	Northwest Area (street-level)	11/16/07	1801.5	Metals	6020	STL-SAC	11/20/07	2.1	< 66.6	< 0.67	< 0.67	< 6.7	117	25.4	11.1	10.2	71.1	No	No	
METALS-ST5-11/16/07	G7K200163004	Firehouse #10 (roof level)	11/16/07	1717.7	Metals	6020	STL-SAC	11/20/07	1.8	< 69.9	< 0.70	< 0.70	< 7.0	180	12.5	28.5	8.6	76.4	No	No	
METALS-ST10-11/16/07	G7K200163005	North Side Sidewalk Bridge	11/16/07	1795.4	Metals	6020	STL-SAC	11/20/07	1.9	< 66.8	< 0.67	< 0.67	< 6.7	50.4	13.5	34.3	8.9	98.9	No	No	
METALS-ST11-11/16/07	G7K200163006	90 Trinity Place (roof level)	11/16/07	1755.8	Metals	6020	STL-SAC	11/20/07	1.4	< 69.3	< 0.68	< 0.68	< 6.8	140	7.3	19.9	7.1	42.3	No	No	
METALS-ST12-11/16/07	G7K200163007	110 Greenwich Street (roof level)	11/16/07	1743.7	Metals	6020	STL-SAC	11/20/07	1.7	< 68.8	< 0.69	< 0.69	< 6.9	92.3	10.0	10.0	8.1	48.9	No	No	
METALS-ST13-11/16/07	G7K200163008	Marricott Hotel, 38th Floor (roof level)	11/16/07	1741.4	Metals	6020	STL-SAC	11/20/07	< 1.4	< 68.9	< 0.69	< 0.69	< 6.9	54.7	5.0	6.7	7.1	31.3	No	No	
METALS-ST14-11/16/07	G7K200163009	West Face - South end at corner (scaffolding level)	11/16/07	1666.7	Metals	6020	STL-SAC	11/20/07	1.6	< 72.0	< 0.72	< 0.72	< 7.2	68.3	7.2	8.6	8.6	46.4	No	No	
METALS-ST15-11/16/07	G7K200163010	South Face - East end at corner (scaffolding level)	11/16/07	1688	Metals	6020	STL-SAC	11/20/07	1.8	< 71.1	< 0.71	< 0.71	< 7.1	146	7.1	9.4	8.8	42.3	No	No	
METALS-ST16-11/16/07	G7K200163011	East Face - North end at corner (scaffolding level)	11/16/07	1688	Metals	6020	STL-SAC	11/20/07	1.7	< 71.1	< 0.71	< 0.71	< 7.1	210	8.8	14.7	8.4	48.1	No	No	
METALS-ST17-11/16/07	G7K200163012	North Face - West end at corner (scaffolding level)	11/16/07	1641.9	Metals	6020	STL-SAC	11/20/07	< 1.5	< 73.1	< 0.73	< 0.73	< 7.3	192	6.9	14.8	6.7	46.0	No	No	
METALS-ST1-11/17/07	G7K200153001	Southwest Area (sidewalk bridge level)	11/17/07	1693.8	Metals	6020	STL-SAC	11/20/07	2.9	< 70.8	< 0.71	< 0.71	< 7.1	233	12.3	13.7	8.4	77.4	No	No	
METALS-ST2-11/17/07	G7K200153002	Southeast Area (sidewalk bridge level)	11/17/07	1697.5	Metals	6020	STL-SAC	11/20/07	3.1	< 70.7	< 0.71	< 0.71	< 7.1	68.6	13.5	32.7	8.8	25.2	No	No	
METALS-ST4-11/17/07	G7K200153003	Northwest Area (street-level)	11/17/07	1755.7	Metals	6020	STL-SAC	11/20/07	2.4	< 68.3	< 0.68	< 0.68	< 6.8	96.9	13.2	8.0	8.0	80.8	No	No	
METALS-ST5-11/17/07	G7K200153004	Firehouse #10 (roof level)	11/17/07	1744.7	Metals	6020	STL-SAC	11/20/07	3.9	< 68.8	< 0.69	< 0.69	< 6.9	215	12.5	44.9	11.2	186	No	No	
METALS-ST10-11/17/07	G7K200153005	North Side Sidewalk Bridge	11/17/07	1747.4	Metals	6020	STL-SAC	11/20/07	2.8	< 68.7	< 0.69	< 0.69	< 6.9	36.0	10.9	31.6	9.4	110	No	No	
METALS-ST11-11/17/07	G7K200153006	90 Trinity Place (roof level)	11/17/07	1754.6	Metals	6020	STL-SAC	11/20/07	2.7	< 68.4	< 0.68	< 0.68	< 6.8	194	8.9	12.2	9.1	50.7	No	No	
METALS-ST12-11/17/07	G7K200153007	110 Greenwich Street (roof level)	11/17/07	1715.9	Metals	6020	STL-SAC	11/20/07	2.7	< 69.9	< 0.70	< 0.70	< 7.0	68.7	10.0	12.0	8.9	55.1	No	No	
METALS-ST13-11/17/07	G7K200153008	Marricott Hotel, 38th Floor (roof level)	11/17/07	1727.4	Metals	6020	STL-SAC	11/20/07	2.5	< 69.5	< 0.69	< 0.69	< 6.9	87.3	7.4	11.5	9.9	42.3	No	No	
METALS-ST14-11/17/07	G7K200153009	West Face - South end at corner (scaffolding level)	11/17/07	1772.5	Metals	6020	STL-SAC	11/20/07	2.3	< 67.7	< 0.68	< 0.68	< 6.8	54.2	7.6	10.6	8.8	46.1	No	No	
METALS-ST15-11/17/07	G7K200153010	South Face - East end at corner (scaffolding level)	11/17/07	1793.7	Metals	6020	STL-SAC	11/20/07	2.6	< 68.9	< 0.67	< 0.67	< 6.7	150	8.3	14.7	9.8	80.2	No	No	
METALS-ST17-11/17/07	G7K200153011	North Face - West end at corner (scaffolding level)	11/17/07	1746.7	Metals	6020	STL-SAC	11/20/07	2.4	< 68.7	< 0.69	< 0.69	< 6.9	292	8.0	20.3	8.0	93.0	No	No	
METALS-ST1-11/18/07	G7K200158001	Southwest Area (sidewalk bridge level)	11/18/07	1794	Metals	6020	STL-SAC	11/20/07	2.6	< 68.9	< 0.67	< 0.67	< 6.7	339	7.8	11.2	9.9	68.1	No	No	
METALS-ST2-11/18/07	G7K200158002	Southeast Area (sidewalk bridge level)	11/18/07	1834.4	Metals	6020	STL-SAC	11/20/07	3.6	< 65.4	< 0.65	< 0.65	< 6.5	86.3	30.7	91.3	14.7	448	No	No	
METALS-ST4-11/18/07	G7K200158003	Northwest Area (street-level)	11/18/07	1839.6	Metals	6020	STL-SAC	11/20/07	2.7	< 65.2	< 0.65	< 0.65	< 6.5	56.3	9.0	11.7	10.6	66.4	No	No	
METALS-ST5-11/18/07	G7K200158004	Firehouse #10 (roof level)	11/18/07	1801.2	Metals	6020	STL-SAC	11/20/07	3.1	< 66.6	< 0.67	< 0.67	< 6.7	126	10.2	20.2	13.1	78.2	No	No	
METALS-ST10-11/18/07	G7K200158005	North Side Sidewalk Bridge	11/18/07	1806.8	Metals	6020	STL-SAC	11/20/07	3.1	< 66.4	< 0.66	< 0.66	< 6.6	26.2	8.0	13.7	11.8	73.4	No	No	
METALS-ST11-11/18/07	G7K200158006	90 Trinity Place (roof level)	11/18/07	1730.7	Metals	6020	STL-SAC	11/20/07	2.7	< 69.3	< 0.69	< 0.69	< 6.9	205	6.9	10.9	55.3	No	No		
METALS-ST12-11/18/07	G7K200158007	110 Greenwich Street (roof level)	11/18/07	1820.1	Metals	6020	STL-SAC	11/20/07	2.4	< 65.9	< 0.66	< 0.66	< 6.6	45.2	6.4	9.2	9.5	54.2	No	No	
METALS-ST13-11/18/07	G7K200158008	Marricott Hotel, 38th Floor (roof level)	11/18/07	1791.6	Metals	6020	STL-SAC	11/20/07	2.2	< 67.0	< 0.67	< 0.67	< 6.7	107	4.8	6.6	8.8	42.6	No	No	
METALS-ST14-11/18/07	G7K200158009	West Face - South end at corner (scaffolding level)	11/18/07	1916.3	Metals	6020	STL-SAC	11/20/07	2.5	< 62.6	< 0.63	< 0.63	< 6.3	67.6	8.5	10.8	10.3	64.5	No	No	
METALS-ST15-11/18/07	G7K200158010	South Face - East end at corner (scaffolding level)	11/18/07	1937.4	Metals	6020	STL-SAC	11/20/07	2.6	< 61.9	< 0.62	< 0.62	< 6.2	116	9.8	10.6	10.6	87.0	No	No	
METALS-ST16-11/18/07	G7K200158011	East Face - North end at corner (scaffolding level)	11/18/07	1832.1	Metals	6020	STL-SAC	11/20/07	2.8	< 65.5	< 0.65	< 0.65	< 6.5	58.4	8.4	11.0	12.3	60.4	No	No	
METALS-ST17-11/18/07	G7K200158012	North Face - West end at corner (scaffolding level)	11/18/07	1915.5	Metals	6020	STL-SAC	11/20/07	2.6	< 62.6	< 0.63	< 0.63	< 6.3	151	9.4	10.8	10.4	60.9	No	No	
METALS-ST1-11/19/07	G7K210224001	Southwest Area (sidewalk bridge level)	11/19/07	1712	Metals	6020	STL-SAC	11/21/07	3.7	< 70.1	< 0.70	< 0.70	< 7.0	392	15.4	18.0	13.0	80.2	No	No	
METALS-ST2-11/19/07	G7K210224002	Southeast Area (sidewalk bridge level)	11/19/07	1759.7	Metals	6020	STL-SAC	11/21/07	4.2	< 68.2	< 0.68	< 0.68	< 6.8	151	16.8	15.3	13.6	93.6	No	No	
METALS-ST4-11/19/07	G7K210224003	Northwest Area (street-level)	11/19/07	1749.1	Metals	6020	STL-SAC	11/21/07	4.2	< 68.6	< 0.69	< 0.69	< 6.9	296	19.1	20.0	14.6	114	No	No	
METALS-ST5-11/19/07	G7K210224004	Firehouse #10 (roof level)	11/19/07	1729.5	Metals	6020	STL-SAC	11/21/07	4.4	< 69.4	< 0.69	< 0.69	< 6.9	173	21.8	29.6	16.8	106	No	No	
METALS-ST10-11/19/07	G7K210224005	North Side Sidewalk Bridge	11/19/07	1706.9	Metals	6020	STL-SAC	11/21/07	4.5	< 70.3	< 0.70	< 0.70	< 7.0	89.9	21.3	24.5	16.3	93.5	No	No	
METALS-ST100-11/19/07	G7K210224015	Station 10 Field Duplicate	11/19/07	1753	Metals	6020	STL-SAC	11/21/07	4.4	< 68.4	< 0.68	< 0.68	< 6.8	308	20.1	25.3	15.8	93.0	No	No	
METALS-ST11-11/19/07	G7K210224006	90 Trinity Place (roof level)	11/19/07	1752.6	Metals	6020	STL-SAC	11/21/07	3.7	< 68.5	< 0.68	< 0.68	< 6.8	425	13.9	13.5	12.9	66.3	No	No	
METALS-ST12-11/19/07	G7K210224007	110 Greenwich Street (roof level)	11/19/07	1748.5	Metals	6020	STL-SAC	11/21/07	3.5	< 68.6	< 0.69	< 0.69	< 6.9	148	13.5	13.4	12.8	61.7	No	No	
METALS-ST13-11/19/07	G7K210224008	Marricott Hotel, 38th Floor (roof level)	11/19/07	1745.7	Metals	6020	STL-SAC	11/21/07	3.4	< 68.7	< 0.69	< 0.69	< 6.9	167	11.8	10.8	12.2	54.6	No	No	
METALS-ST14-11/19/07	G7K210224009	West Face - South end at corner (scaffolding level)	11/19/07	1684	Metals	6020	STL-SAC	11/21/07	3.3	< 71.2	< 0.71	< 0.71	< 7.1	86.4	10.7	13.0	12.6	56.0	No	No	
METALS-ST15-11/19/07	G7K210224010	South Face - East end at corner (scaffolding level)	11/19/07	1707.6	Metals	6020	STL-SAC	11/21/07	3.4	< 70.3	< 0.70	< 0.70	< 7.0	239	9.3	11.2	13.1	56.0	No	No	
METALS-ST16-11/19/07	G7K210224011	East Face - North end at corner (scaffolding level)	11/19/07	1684.9	Metals	6020	STL-SAC	11/21/07	4.2	< 71.2	< 0.71	< 0.71	< 7.1	104	12.7	15.3	17.7	72.3	No	No	
METALS-ST17-11/19/07	G7K210224012</																				