

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	Air Quality	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	Levels	Site Specific	Comments
METALS-ST11-7/23/08	G8G250246001	Southwest Area (sidewalk bridge level)	7/23/08	1778.4	Metals	6020	STL-SAC	7/25/08	3.3	< 67.5	< 0.67	< 0.67	< 6.7	1320	26.9	27.6	11.0	150	No	No	
METALS-ST2-7/23/08	G8G250246002	Southeast Area (sidewalk bridge level)	7/23/08	1771.5	Metals	6020	STL-SAC	7/25/08	3.5	< 67.7	< 0.68	< 0.68	< 6.8	765	19.9	30.8	10.3	105	No	No	
METALS-ST4-7/23/08	G8G250246003	Northwest Area (street-level)	7/23/08	1823.2	Metals	6020	STL-SAC	7/25/08	3.0	< 65.8	< 0.66	< 0.66	< 6.6	607	21.7	26.3	9.9	122	No	No	
METALS-ST6-7/23/08	G8G250246004	Firehouse #10 (roof level)	7/23/08	1786.6	Metals	6020	STL-SAC	7/25/08	3.1	< 67.2	< 0.67	< 0.67	< 6.7	642	23.0	38.7	11.0	191	No	No	
METALS-ST10-7/23/08	G8G250246005	North Side Sidewalk Bridge	7/23/08	1777.2	Metals	6020	STL-SAC	7/25/08	2.8	< 67.5	< 0.68	< 0.68	< 6.8	395	18.2	34.5	10.4	146	No	No	
METALS-ST11-7/23/08	G8G250246006	90 Trinity Place (roof level)	7/23/08	1755.9	Metals	6020	STL-SAC	7/25/08	3.3	< 68.3	< 0.68	< 0.68	< 6.8	279	20.8	14.1	8.4	51.4	No	No	
METALS-ST12-7/23/08	G8G250246007	110 Greenwich Street (roof level)	7/23/08	1730.2	Metals	6020	STL-SAC	7/25/08	2.9	< 69.4	< 0.69	< 0.69	< 6.9	883	19.0	17.4	9.5	69.4	No	No	
METALS-ST13-7/23/08	G8G250246008	Marriott Hotel, 38th Floor (roof level)	7/23/08	1774.5	Metals	6020	STL-SAC	7/25/08	2.6	< 67.6	< 0.68	< 0.68	< 6.8	288	17.4	12.8	9.0	61.5	No	No	
METALS-ST14-7/23/08	G8G250246009	West Face - South end at corner (scaffolding level)	7/23/08	1798.6	Metals	6020	STL-SAC	7/25/08	2.1	< 66.7	< 0.67	< 0.67	< 6.7	297	12.6	6.6	6.6	74.5	No	No	
METALS-ST15-7/23/08	G8G250246010	South Face - East end at corner (scaffolding level)	7/23/08	1951.3	Metals	6020	STL-SAC	7/25/08	2.1	< 61.5	< 0.61	< 0.61	< 6.1	1180	11.9	12.0	6.7	53.1	No	No	
METALS-ST16-7/23/08	G8G250246011	East Face - North end at corner (scaffolding level)	7/23/08	1822.5	Metals	6020	STL-SAC	7/25/08	2.4	< 65.8	< 0.66	< 0.66	< 6.6	2440	16.0	13.9	7.6	60.4	No	No	
METALS-ST17-7/23/08	G8G250246012	North Face - West end at corner (scaffolding level)	7/23/08	1815.9	Metals	6020	STL-SAC	7/25/08	2.4	< 66.1	< 0.66	< 0.66	< 6.6	393	15.6	24.8	8.1	110	No	No	
METALS-ST1-7/24/08	G8G260189001	Southwest Area (sidewalk bridge level)	7/24/08	1826.6	Metals	6020	STL-SAC	7/26/08	2.3	< 65.7	< 0.66	< 0.66	< 6.6	1020	9.6	13.6	9.6	70.9	No	No	
METALS-ST2-7/24/08	G8G260189002	Southeast Area (sidewalk bridge level)	7/24/08	1853.9	Metals	6020	STL-SAC	7/26/08	2.5	< 64.7	< 0.65	< 0.65	< 6.5	447	7.3	16.3	< 3.2	61.2	No	No	
METALS-ST4-7/24/08	G8G260189003	Northwest Area (street-level)	7/24/08	1808.3	Metals	6020	STL-SAC	7/26/08	2.7	< 66.4	< 0.66	< 0.66	< 6.6	429	12.9	19.5	< 3.3	88.0	No	No	
METALS-ST5-7/24/08	G8G260189004	Firehouse #10 (roof level)	7/24/08	1832.5	Metals	6020	STL-SAC	7/26/08	2.4	< 65.5	< 0.65	< 0.65	< 6.5	364	7.7	28.2	4.2	59.2	No	No	
METALS-ST10-7/24/08	G8G260189005	North Side Sidewalk Bridge	7/24/08	1799.1	Metals	6020	STL-SAC	7/26/08	2.6	< 66.7	< 0.67	< 0.67	< 6.7	331	9.2	49.0	5.1	76.0	No	No	
METALS-ST11-7/24/08	G8G260189006	90 Trinity Place (roof level)	7/24/08	1784.4	Metals	6020	STL-SAC	7/26/08	1.9	< 67.2	< 0.67	< 0.67	< 6.7	178	5.7	9.8	< 3.4	32.5	No	No	
METALS-ST12-7/24/08	G8G260189007	110 Greenwich Street (roof level)	7/24/08	1797.2	Metals	6020	STL-SAC	7/26/08	1.9	< 66.8	< 0.67	< 0.67	< 6.7	317	6.0	10.3	< 3.3	37.2	No	No	
METALS-ST13-7/24/08	G8G260189008	Marriott Hotel, 38th Floor (roof level)	7/24/08	1806.5	Metals	6020	STL-SAC	7/26/08	1.6	< 66.4	< 0.66	< 0.66	< 6.6	235	5.0	7.3	< 3.3	34.9	No	No	
METALS-ST14-7/24/08	G8G260189009	West Face - South end at corner (scaffolding level)	7/24/08	1825.8	Metals	6020	STL-SAC	7/26/08	1.9	< 65.7	< 0.66	< 0.66	< 6.6	212	5.7	10.9	< 3.3	40.5	No	No	
METALS-ST15-7/24/08	G8G260189010	South Face - East end at corner (scaffolding level)	7/24/08	1606.7	Metals	6020	STL-SAC	7/26/08	2.2	< 74.7	< 0.75	< 0.75	< 7.5	442	6.7	14.3	< 3.7	43.9	No	No	
METALS-ST16-7/24/08	G8G260189011	East Face - North end at corner (scaffolding level)	7/24/08	1814.1	Metals	6020	STL-SAC	7/26/08	2.2	< 66.1	< 0.66	< 0.66	< 6.6	1840	6.7	17.1	< 3.3	51.0	No	No	
METALS-ST17-7/24/08	G8G260189012	North Face - West end at corner (scaffolding level)	7/24/08	1822.6	Metals	6020	STL-SAC	7/26/08	2.3	< 65.8	< 0.66	< 0.66	< 6.6	315	6.9	26.3	3.4	60.2	No	No	
METALS-ST1-7/25/08	G8G280139001	Southwest Area (sidewalk bridge level)	7/25/08	1828.3	Metals	6020	STL-SAC	7/28/08	5.2	68.1	< 0.66	< 0.66	< 6.6	1430	18.6	28.0	9.5	110	No	No	
METALS-ST2-7/25/08	G8G280139002	Southeast Area (sidewalk bridge level)	7/25/08	1850.6	Metals	6020	STL-SAC	7/28/08	3.9	< 64.8	< 0.65	< 0.65	< 6.5	572	12.6	26.2	7.6	90.5	No	No	
METALS-ST4-7/25/08	G8G280139003	Northwest Area (street-level)	7/25/08	1746.2	Metals	6020	STL-SAC	7/28/08	5.7	87.4	< 0.69	< 0.69	< 6.9	608	42.0	42.7	13.1	147	No	No	
METALS-ST5-7/25/08	G8G280139004	Firehouse #10 (roof level)	7/25/08	1795	Metals	6020	STL-SAC	7/28/08	4.1	< 66.8	< 0.67	< 0.67	7.1	440	13.7	54.8	10.0	99.2	No	No	
METALS-ST10-7/25/08	G8G280139005	North Side Sidewalk Bridge	7/25/08	1733.3	Metals	6020	STL-SAC	7/28/08	3.7	< 69.2	< 0.69	< 0.69	< 6.9	343	14.4	63.5	10.5	101	No	No	
METALS-ST100-7/25/08	G8G280139013	Station 10 Field Duplicate	7/25/08	1791.9	Metals	6020	STL-SAC	7/28/08	3.4	< 67.0	< 0.67	< 0.67	< 6.7	137	12.9	78.5	11.1	110	No	No	
METALS-ST11-7/25/08	G8G280139006	90 Trinity Place (roof level)	7/25/08	1799.8	Metals	6020	STL-SAC	7/28/08	3.5	< 66.7	< 0.67	< 0.67	< 6.7	298	11.6	21.4	6.6	75.9	No	No	
METALS-ST12-7/25/08	G8G280139007	110 Greenwich Street (roof level)	7/25/08	1793.3	Metals	6020	STL-SAC	7/28/08	3.4	< 66.9	< 0.67	< 0.67	< 6.7	357	11.2	17.6	6.9	56.4	No	No	
METALS-ST13-7/25/08	G8G280139008	Marriott Hotel, 38th Floor (roof level)	7/25/08	1771.2	Metals	6020	STL-SAC	7/28/08	2.7	< 67.8	< 0.68	< 0.68	< 6.8	392	9.8	12.0	6.5	47.2	No	No	
METALS-ST14-7/25/08	G8G280139009	West Face - South end at corner (scaffolding level)	7/25/08	1710.8	Metals	6020	STL-SAC	7/28/08	2.7	< 70.1	< 0.70	< 0.70	< 7.0	252	8.0	11.5	7.3	42.8	No	No	
METALS-ST15-7/25/08	G8G280139010	South Face - East end at corner (scaffolding level)	7/25/08	1720.5	Metals	6020	STL-SAC	7/28/08	2.6	< 69.7	< 0.70	< 0.70	< 7.0	249	7.8	12.0	6.9	41.7	No	No	
METALS-ST16-7/25/08	G8G280139011	East Face - North end at corner (scaffolding level)	7/25/08	1723.1	Metals	6020	STL-SAC	7/28/08	3.0	< 69.6	< 0.70	< 0.70	< 7.0	1590	9.9	22.4	8.0	55.2	No	No	
METALS-ST17-7/25/08	G8G280139012	North Face - West end at corner (scaffolding level)	7/25/08	1702.6	Metals	6020	STL-SAC	7/28/08	3.1	< 70.5	< 0.70	< 0.70	< 7.0	603	10.3	39.7	8.9	67.9	No	No	