

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
									5,000	5,000	20	40	600	10,000	1,500	500	200	16,000			
EPA Site Specific Trigger Levels									14,000	5,000	200	2,000	600	100,000	5,000	500	28,000	160,000	Air Quality Levels	Site Specific Trigger Levels	Comments
METALS-ST11-11/28/08	G8L020144001	Southwest Area (sidewalk bridge level)	11/28/08	1764.5	Metals	6020	STL-SAC	12/2/08	3.5	< 68.0	< 0.68	< 0.68	< 6.8	286	8.6	14.9	8.5	56.6	No	No	
METALS-ST12-11/28/08	G8L020144002	Southeast Area (sidewalk bridge level)	11/28/08	1770.4	Metals	6020	STL-SAC	12/2/08	3.5	< 67.8	< 0.68	< 0.68	< 6.8	201	9.9	21.4	8.8	65.0	No	No	
METALS-ST14-11/28/08	G8L020144003	Northwest Area (street-level)	11/28/08	1798.3	Metals	6020	STL-SAC	12/2/08	2.9	< 66.7	< 0.67	< 0.67	< 6.7	264	10.4	17.7	7.9	64.2	No	No	
METALS-ST15-11/28/08	G8L020144004	Firehouse #10 (roof level)	11/28/08	1801.7	Metals	6020	STL-SAC	12/2/08	3.0	< 66.6	< 0.67	< 0.67	< 6.7	80.3	9.6	35.4	8.9	82.7	No	No	
METALS-ST10-11/28/08	G8L020144005	North Side Sidewalk Bridge	11/28/08	1804.7	Metals	6020	STL-SAC	12/2/08	2.8	< 66.5	< 0.66	< 0.66	< 6.6	129	9.4	42.1	8.5	96.9	No	No	
METALS-ST11-11/28/08	G8L020144006	90 Trinity Place (roof level)	11/28/08	1760	Metals	6020	STL-SAC	12/2/08	2.7	< 68.2	< 0.68	< 0.68	< 6.8	235	7.4	11.5	7.8	43.8	No	No	
METALS-ST12-11/28/08	G8L020144007	110 Greenwich Street (roof level)	11/28/08	1771	Metals	6020	STL-SAC	12/2/08	2.8	< 67.8	< 0.68	< 0.68	< 6.8	215	7.3	10.4	8.2	53.1	No	No	
METALS-ST13-11/28/08	G8L020144008	Marrion Hotel, 38th Floor (roof level)	11/28/08	1776.3	Metals	6020	STL-SAC	12/2/08	2.5	< 67.6	< 0.68	< 0.68	< 6.8	221	6.2	9.2	8.0	37.1	No	No	
METALS-ST14-11/28/08	G8L020144009	West Face - South end at corner (scaffolding level)	11/28/08	1760.9	Metals	6020	STL-SAC	12/2/08	2.9	< 67.4	< 0.67	< 0.67	< 6.7	78.8	7.0	10.0	9.1	48.1	No	No	
METALS-ST15-11/28/08	G8L020144010	South Face - East end at corner (scaffolding level)	11/28/08	1763.8	Metals	6020	STL-SAC	12/2/08	3.0	< 67.3	< 0.67	< 0.67	< 6.7	229	6.8	11.2	9.6	45.3	No	No	
METALS-ST16-11/28/08	G8L020144011	East Face - North end at corner (scaffolding level)	11/28/08	1790.6	Metals	6020	STL-SAC	12/2/08	2.7	< 67.0	< 0.67	< 0.67	< 6.7	268	7.8	17.3	8.0	51.2	No	No	
METALS-ST17-11/28/08	G8L020144012	North Face - West end at corner (scaffolding level)	11/28/08	1768.7	Metals	6020	STL-SAC	12/2/08	2.2	< 67.8	< 0.68	< 0.68	< 6.8	99.0	6.4	15.2	6.3	46.5	No	No	
METALS-ST11-11/29/08	G8L020140001	Southwest Area (sidewalk bridge level)	11/29/08	1750.5	Metals	6020	STL-SAC	12/2/08	3.0	< 68.6	< 0.68	< 0.68	< 6.8	140	5.0	9.7	7.7	35.4	No	No	
METALS-ST12-11/29/08	G8L020140002	Southeast Area (sidewalk bridge level)	11/29/08	1753.6	Metals	6020	STL-SAC	12/2/08	3.3	< 68.4	< 0.68	< 0.68	< 6.8	315	5.8	12.0	7.9	45.9	No	No	
METALS-ST14-11/29/08	G8L020140003	Northwest Area (street-level)	11/29/08	1764.1	Metals	6020	STL-SAC	12/2/08	2.7	< 68.0	< 0.68	< 0.68	< 6.8	440	5.4	9.6	7.0	35.1	No	No	
METALS-ST15-11/29/08	G8L020140004	Firehouse #10 (roof level)	11/29/08	1785.8	Metals	6020	STL-SAC	12/2/08	3.0	< 67.2	< 0.67	< 0.67	< 6.7	53.2	5.5	14.7	8.1	44.4	No	No	
METALS-ST10-11/29/08	G8L020140005	North Side Sidewalk Bridge	11/29/08	1738.9	Metals	6020	STL-SAC	12/2/08	2.7	< 69.1	< 0.69	< 0.69	< 6.9	82.4	5.1	13.0	7.0	40.7	No	No	
METALS-ST11-11/29/08	G8L020140006	90 Trinity Place (roof level)	11/29/08	1759	Metals	6020	STL-SAC	12/2/08	2.8	< 68.2	< 0.68	< 0.68	< 6.8	304	5.2	8.5	8.4	30.9	No	No	
METALS-ST12-11/29/08	G8L020140007	110 Greenwich Street (roof level)	11/29/08	1770.3	Metals	6020	STL-SAC	12/2/08	3.8	< 67.8	< 0.68	< 0.68	< 6.8	110	4.5	7.6	7.8	29.6	No	No	
METALS-ST13-11/29/08	G8L020140008	Marrion Hotel, 38th Floor (roof level)	11/29/08	1770.5	Metals	6020	STL-SAC	12/2/08	2.5	< 67.8	< 0.68	< 0.68	< 6.8	244	3.8	6.4	6.9	24.9	No	No	
METALS-ST14-11/29/08	G8L020140009	West Face - South end at corner (scaffolding level)	11/29/08	1756.1	Metals	6020	STL-SAC	12/2/08	2.7	< 68.3	< 0.68	< 0.68	< 6.8	50.3	4.0	7.0	8.1	27.2	No	No	
METALS-ST15-11/29/08	G8L020140010	South Face - East end at corner (scaffolding level)	11/29/08	1761.9	Metals	6020	STL-SAC	12/2/08	2.8	< 68.1	< 0.68	< 0.68	< 6.8	314	5.0	8.8	8.1	36.4	No	No	
METALS-ST16-11/29/08	G8L020140011	East Face - North end at corner (scaffolding level)	11/29/08	1761.8	Metals	6020	STL-SAC	12/2/08	2.6	< 68.1	< 0.68	< 0.68	< 6.8	259	4.0	8.6	7.6	31.6	No	No	
METALS-ST17-11/29/08	G8L020140012	North Face - West end at corner (scaffolding level)	11/29/08	1742.5	Metals	6020	STL-SAC	12/2/08	2.7	< 68.9	< 0.69	< 0.69	< 6.9	65.0	4.0	8.0	6.6	29.1	No	No	
METALS-ST11-11/30/08	G8L020141001	Southwest Area (sidewalk bridge level)	11/30/08	1769.3	Metals	6020	STL-SAC	12/2/08	2.2	< 67.8	< 0.68	< 0.68	< 6.8	83.6	2.8	12.4	9.3	44.4	No	No	
METALS-ST12-11/30/08	G8L020141002	Southeast Area (sidewalk bridge level)	11/30/08	1798.6	Metals	6020	STL-SAC	12/2/08	2.2	< 66.7	< 0.67	< 0.67	< 6.7	161	2.5	12.5	8.4	40.5	No	No	
METALS-ST14-11/30/08	G8L020141003	Northwest Area (street-level)	11/30/08	1827.7	Metals	6020	STL-SAC	12/2/08	2.4	< 65.6	< 0.66	< 0.66	< 6.6	285	3.3	12.4	10.0	42.5	No	No	
METALS-ST15-11/30/08	G8L020141004	Firehouse #10 (roof level)	11/30/08	1797.6	Metals	6020	STL-SAC	12/2/08	2.6	< 66.8	< 0.67	< 0.67	< 6.7	67.4	3.0	14.4	11.0	32.8	No	No	
METALS-ST10-11/30/08	G8L020141005	North Side Sidewalk Bridge	11/30/08	1767.2	Metals	6020	STL-SAC	12/2/08	2.6	< 67.9	< 0.68	< 0.68	< 6.8	102	3.6	10.3	134	14.4	No	No	
METALS-ST11-11/30/08	G8L020141006	90 Trinity Place (roof level)	11/30/08	1749.6	Metals	6020	STL-SAC	12/2/08	1.7	< 68.6	< 0.68	< 0.68	< 6.8	132	2.3	8.8	20.8	8.8	No	No	
METALS-ST12-11/30/08	G8L020141007	110 Greenwich Street (roof level)	11/30/08	1782.2	Metals	6020	STL-SAC	12/2/08	1.7	< 67.3	< 0.67	< 0.67	< 6.7	65.7	4.1	11.9	7.3	28.1	No	No	
METALS-ST13-11/30/08	G8L020141008	Marrion Hotel, 38th Floor (roof level)	11/30/08	1763.7	Metals	6020	STL-SAC	12/2/08	1.4	< 68.0	< 0.68	< 0.68	< 6.8	112	1.8	11.2	6.1	21.0	No	No	
METALS-ST14-11/30/08	G8L020141009	West Face - South end at corner (scaffolding level)	11/30/08	1897.2	Metals	6020	STL-SAC	12/2/08	1.8	< 63.2	< 0.63	< 0.63	< 6.3	50.4	2.9	9.3	7.2	29.0	No	No	
METALS-ST15-11/30/08	G8L020141010	South Face - East end at corner (scaffolding level)	11/30/08	1875.7	Metals	6020	STL-SAC	12/2/08	1.6	< 64.0	< 0.64	< 0.64	< 6.4	275	3.9	9.9	6.9	31.1	No	No	
METALS-ST16-11/30/08	G8L020141011	East Face - North end at corner (scaffolding level)	11/30/08	1862.1	Metals	6020	STL-SAC	12/2/08	1.8	< 64.4	< 0.64	< 0.64	< 6.4	133	3.0	10.1	7.5	30.0	No	No	
METALS-ST17-11/30/08	G8L020141012	North Face - West end at corner (scaffolding level)	11/30/08	1880.7	Metals	6020	STL-SAC	12/2/08	2.1	< 63.8	< 0.64	< 0.64	< 6.4	63.8	3.9	21.8	8.6	82.0	No	No	