

TRC Field Sample No.	Sample No.	Sampling Location	Collection Start Date	Sample Volume (m <sup>3</sup> )	Analyte	Analytical Method	Lab	Lab Sample Receipt Date	Antimony Concentration (ng/m <sup>3</sup> )	Barium Concentration (ng/m <sup>3</sup> )	Beryllium Concentration (ng/m <sup>3</sup> )	Cadmium Concentration (ng/m <sup>3</sup> )	Chromium (Total) Concentration (ng/m <sup>3</sup> )	Copper Concentration (ng/m <sup>3</sup> )	Lead Concentration (ng/m <sup>3</sup> )	Manganese Concentration (ng/m <sup>3</sup> )	Nickel Concentration (ng/m <sup>3</sup> )	Zinc Concentration (ng/m <sup>3</sup> )	Exceeds Target Air Quality Levels	Exceeds EPA Site Specific Trigger Levels	Comments
EPA Site Specific Trigger Levels									14,000	5,000	20	40	600	100,000	1,500	500	200	16,000			
METALS-ST1-12/27/08	GBL300153001	Southwest Area (sidewalk bridge level)	12/27/08	1702.8	Metals	6020	STL-SAC	12/30/08	3.8	< 70.5	< 0.70	< 0.70	< 7.0	86.7	2.5	4.4	9.9	23.2	No	No	
METALS-ST2-12/27/08	GBL300153002	Southeast Area (sidewalk bridge level)	12/27/08	1694.7	Metals	6020	STL-SAC	12/30/08	3.5	< 70.8	< 0.71	< 0.71	< 7.1	150	2.9	10.3	10.4	21.9	No	No	
METALS-ST4-12/27/08	GBL300153003	Northwest Area (street-level)	12/27/08	1690.8	Metals	6020	STL-SAC	12/30/08	3.4	< 71.0	< 0.71	< 0.71	< 7.1	78.9	2.3	4.2	9.9	18.6	No	No	
METALS-ST5-12/27/08	GBL300153004	Firehouse #10 (roof level)	12/27/08	1699.4	Metals	6020	STL-SAC	12/30/08	3.5	< 70.6	< 0.71	< 0.71	< 7.1	65.2	3.4	16.5	12.0	47.7	No	No	
METALS-ST10-12/27/08	GBL300153005	North Side Sidewalk Bridge	12/27/08	1708.6	Metals	6020	STL-SAC	12/30/08	3.9	< 70.2	< 0.70	< 0.70	< 7.0	125	2.7	11.8	12.0	54.0	No	No	
METALS-ST11-12/27/08	GBL300153006	90 Trinity Place (roof level)	12/27/08	1670.3	Metals	6020	STL-SAC	12/30/08	2.1	< 71.8	< 0.72	< 0.72	< 7.2	50.2	2.8	4.3	9.8	23.9	No	No	
METALS-ST12-12/27/08	GBL300153007	110 Greenwich Street (roof level)	12/27/08	1687.7	Metals	6020	STL-SAC	12/30/08	2.2	< 71.1	< 0.71	< 0.71	< 7.1	56.5	2.9	3.8	10.1	23.9	No	No	
METALS-ST13-12/27/08	GBL300153008	Marriott Hotel, 38th Floor (roof level)	12/27/08	1689.5	Metals	6020	STL-SAC	12/30/08	2.9	< 71.0	< 0.71	< 0.71	< 7.1	54.1	2.8	< 3.6	11.0	29.4	No	No	
METALS-ST14-12/27/08	GBL300153009	West Face - South end at corner (scalloping level)	12/27/08	1717.1	Metals	6020	STL-SAC	12/30/08	2.1	< 69.9	< 0.70	< 0.70	< 7.0	42.8	2.4	< 3.5	8.8	25.9	No	No	
METALS-ST15-12/27/08	GBL300153010	South Face - East end at corner (scalloping level)	12/27/08	1709.2	Metals	6020	STL-SAC	12/30/08	2.0	< 70.2	< 0.70	< 0.70	< 7.0	58.2	2.4	< 3.5	9.4	24.2	No	No	
METALS-ST16-12/27/08	GBL300153011	East Face - North end at corner (scalloping level)	12/27/08	1706.8	Metals	6020	STL-SAC	12/30/08	2.1	< 70.3	< 0.70	< 0.70	< 7.0	219	2.6	5.9	9.8	26.8	No	No	
METALS-ST17-12/27/08	GBL300153012	North Face - West end at corner (scalloping level)	12/27/08	1723.1	Metals	6020	STL-SAC	12/30/08	2.2	< 69.6	< 0.70	< 0.70	< 7.0	54.5	2.2	5.7	9.2	33.0	No	No	
METALS-ST18-12/27/08	GBL300147001	Southwest Area (sidewalk bridge level)	12/28/08	1693.5	Metals	6020	STL-SAC	12/30/08	6.0	< 70.8	< 0.71	< 0.71	< 7.1	58.3	3.8	4.7	< 3.5	25.0	No	No	
METALS-ST2-12/28/08	GBL300147002	Southeast Area (sidewalk bridge level)	12/28/08	1717.3	Metals	6020	STL-SAC	12/30/08	4.6	< 69.9	< 0.70	< 0.70	< 7.0	121	4.8	11.1	3.9	46.0	No	No	
METALS-ST4-12/28/08	GBL300147003	Northwest Area (street-level)	12/28/08	1736.9	Metals	6020	STL-SAC	12/30/08	9.4	< 69.1	< 0.69	< 0.69	< 6.9	68.9	9.7	8.3	3.5	78.7	No	No	
METALS-ST5-12/28/08	GBL300147004	Firehouse #10 (roof level)	12/28/08	1703.7	Metals	6020	STL-SAC	12/30/08	20.2	< 70.4	< 0.70	< 0.70	< 7.0	50.2	8.0	16.2	3.8	45.3	No	No	
METALS-ST10-12/28/08	GBL300147005	North Side Sidewalk Bridge	12/28/08	1715.6	Metals	6020	STL-SAC	12/30/08	20.7	< 69.9	< 0.70	< 0.70	< 7.0	82.5	7.9	30.0	4.3	66.5	No	No	
METALS-ST11-12/28/08	GBL300147006	90 Trinity Place (roof level)	12/28/08	1658.5	Metals	6020	STL-SAC	12/30/08	10.6	< 72.4	< 0.72	< 0.72	< 7.2	37.6	5.5	5.4	4.0	28.5	No	No	
METALS-ST12-12/28/08	GBL300147007	110 Greenwich Street (roof level)	12/28/08	1694.9	Metals	6020	STL-SAC	12/30/08	2.8	< 70.8	< 0.71	< 0.71	< 7.1	57.4	2.8	5.2	4.6	22.1	No	No	
METALS-ST13-12/28/08	GBL300147008	Marriott Hotel, 38th Floor (roof level)	12/28/08	1684	Metals	6020	STL-SAC	12/30/08	1.5	< 71.2	< 0.71	< 0.71	< 7.1	43.8	2.0	< 3.6	< 3.6	17.3	No	No	
METALS-ST14-12/28/08	GBL300147009	West Face - South end at corner (scalloping level)	12/28/08	1853	Metals	6020	STL-SAC	12/30/08	3.8	< 64.8	< 0.65	< 0.65	< 6.5	40.2	2.7	4.8	4.0	73.5	No	No	
METALS-ST15-12/28/08	GBL300147010	South Face - East end at corner (scalloping level)	12/28/08	1829.6	Metals	6020	STL-SAC	12/30/08	4.4	< 65.6	< 0.66	< 0.66	< 6.6	45.8	2.6	6.5	4.0	55.3	No	No	
METALS-ST16-12/28/08	GBL300147011	East Face - North end at corner (scalloping level)	12/28/08	1805.2	Metals	6020	STL-SAC	12/30/08	10.6	< 66.5	< 0.66	< 0.66	< 6.6	170	5.4	13.2	4.0	48.8	No	No	
METALS-ST17-12/28/08	GBL300147012	North Face - West end at corner (scalloping level)	12/28/08	1852.8	Metals	6020	STL-SAC	12/30/08	5.4	< 64.8	< 0.65	< 0.65	< 6.5	59.6	3.7	14.4	< 3.2	76.1	No	No	
METALS-ST18-12/28/08	GBL30191001	Southwest Area (sidewalk bridge level)	12/28/08	1688.3	Metals	6020	STL-SAC	12/31/08	3.8	< 71.1	< 0.71	< 0.71	< 7.1	123	9.6	19.9	7.4	66.8	No	No	
METALS-ST2-12/29/08	GBL30191002	Southeast Area (sidewalk bridge level)	12/29/08	1678.6	Metals	6020	STL-SAC	12/31/08	4.1	< 71.5	< 0.71	< 0.71	< 7.1	297	14.8	35.0	8.8	125	No	No	
METALS-ST4-12/29/08	GBL30191003	Northwest Area (street-level)	12/29/08	1695	Metals	6020	STL-SAC	12/31/08	3.4	< 70.8	< 0.71	< 0.71	< 7.2	168	5.6	46.5	8.8	195	No	No	
METALS-ST5-12/29/08	GBL30191004	Firehouse #10 (roof level)	12/29/08	1710.9	Metals	6020	STL-SAC	12/31/08	3.3	< 70.1	< 0.70	< 0.70	< 7.0	125	12.1	43.9	8.9	123	No	No	
METALS-ST10-12/29/08	GBL30191005	North Side Sidewalk Bridge	12/29/08	1700.2	Metals	6020	STL-SAC	12/31/08	3.2	< 70.6	< 0.70	< 0.70	< 7.0	305	14.6	103	12.4	164	No	No	
METALS-ST100-12/29/08	GBL30191013	Station 10 Field Duplicate	12/29/08	1774.8	Metals	6020	STL-SAC	12/31/08	3.4	< 67.6	< 0.68	< 0.68	< 6.8	120	9.0	16.8	13.9	170	No	No	
METALS-ST11-12/29/08	GBL30191006	90 Trinity Place (roof level)	12/29/08	1671.2	Metals	6020	STL-SAC	12/31/08	3.1	< 71.8	< 0.72	< 0.72	< 7.2	94.8	7.5	14.9	7.2	73.8	No	No	
METALS-ST12-12/29/08	GBL30191007	110 Greenwich Street (roof level)	12/29/08	1690.5	Metals	6020	STL-SAC	12/31/08	3.4	< 71.0	< 0.71	< 0.71	< 7.1	70.0	7.0	14.1	7.6	91.7	No	No	
METALS-ST13-12/29/08	GBL30191008	Marriott Hotel, 38th Floor (roof level)	12/29/08	1691.5	Metals	6020	STL-SAC	12/31/08	3.3	< 70.9	< 0.71	< 0.71	< 7.1	93.3	5.3	11.3	7.3	77.1	No	No	
METALS-ST14-12/29/08	GBL30191009	West Face - South end at corner (scalloping level)	12/29/08	1717.5	Metals	6020	STL-SAC	12/31/08	3.2	< 69.9	< 0.70	< 0.70	< 7.0	173	7.3	15.7	7.5	106	No	No	
METALS-ST15-12/29/08	GBL30191010	South Face - East end at corner (scalloping level)	12/29/08	1703.6	Metals	6020	STL-SAC	12/31/08	3.6	< 70.4	< 0.70	< 0.70	< 7.0	102	7.8	18.9	8.1	83.2	No	No	
METALS-ST16-12/29/08	GBL30191011	East Face - North end at corner (scalloping level)	12/29/08	1701.7	Metals	6020	STL-SAC	12/31/08	2.9	< 70.5	< 0.70	< 0.70	< 7.0	271	9.9	28.4	7.4	96.2	No	No	
METALS-ST17-12/29/08	GBL30191012	North Face - West end at corner (scalloping level)	12/29/08	1719.1	Metals	6020	STL-SAC	12/31/08	2.6	< 69.8	< 0.70	< 0.70	< 7.0	171	10.6	34.4	6.7	108	No	No	
METALS-ST1-12/30/08	G9A020155001	Southwest Area (sidewalk bridge level)	12/30/08	1701.3	Metals	6020	STL-SAC	1/2/09	3.4	< 70.5	< 0.70	< 0.70	< 7.0	65.9	17.9	24.9	8.8	100	No	No	
METALS-ST2-12/30/08	G9A020155002	Southeast Area (sidewalk bridge level)	12/30/08	1699.5	Metals	6020	STL-SAC	1/2/09	4.6	< 70.6	< 0.71	< 0.71	< 7.1	153	14.2	52.5	11.2	128	No	No	
METALS-ST4-12/30/08	G9A020155003	Northwest Area (street-level)	12/30/08	1702.8	Metals	6020	STL-SAC	1/2/09	3.9	< 70.5	< 0.70	< 0.70	< 7.0	136	11.7	52.7	11.9	242	No	No	
METALS-ST5-12/30/08	G9A020155004	Firehouse #10 (roof level)	12/30/08	1688.2	Metals	6020	STL-SAC	1/2/09	4.2	< 71.1	< 0.71	< 0.71	< 7.1	84.2	11.8	43.9	12.4	111	No	No	
METALS-ST10-12/30/08	G9A020155005	North Side Sidewalk Bridge	12/30/08	1699.7	Metals	6020	STL-SAC	1/2/09	3.8	< 70.6	< 0.71	< 0.71	< 7.1	81.9	13.4	85.0	12.6	201	No	No	
METALS-ST11-12/30/08	G9A020155006	90 Trinity Place (roof level)	12/30/08	1688.5	Metals	6020	STL-SAC	1/2/09	3.4	< 71.9	< 0.72	< 0.72	< 7.2	79.3	6.4	18.7	9.8	55.9	No	No	
METALS-ST12-12/30/08	G9A020155007	110 Greenwich Street (roof level)	12/30/08	1677.4	Metals	6020	STL-SAC	1/2/09	3.4	< 71.5	< 0.72	< 0.72	< 7.2	76.6	7.2	18.5	9.4	66.6	No	No	
METALS-ST13-12/30/08	G9A020155008	Marriott Hotel, 38th Floor (roof level)	12/30/08	1696.8	Metals	6020	STL-SAC	1/2/09	2.6	< 70.7	< 0.71	< 0.71	< 7.1	73.9	6.8	16.0	7.4	71.0	No	No	
METALS-ST14-12/30/08	G9A020155009	West Face - South end at corner (scalloping level)	12/30/08	1600.4	Metals	6020	STL-SAC	1/2/09	3.6	< 75.0	< 0.75	< 0.75	< 7.5	74.8	6.7	19.0	11.1	77.7	No	No	
METALS-ST15-12/30/08	G9A020155010	South Face - East end at corner (scalloping level)	12/30/08	1590.1	Metals	6020	STL-SAC	1/2/09	4.3	< 75.5	< 0.75	< 0.75	< 7.5	113	6.3	22.2	11.5	68.9	No	No	
METALS-ST16-12/30/08	G9A020155011	East Face - North end at corner (scalloping level)	12/30/08</																		