

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-ST1-11/18/05	GSK220245001	Southwest Area (sidewalk bridge level)	11/18/05	1699.4	Metals	6020	STL-SAC	11/22/05	2.4	< 70.6	< 0.71	< 0.71	< 7.1	127	23.6	11.8	7.6	64.5	No	No	
METALS-ST2-11/18/05	GSK220245002	Southeast Area (sidewalk bridge level)	11/18/05	1649.5	Metals	6020	STL-SAC	11/22/05	2.9	< 72.7	< 0.73	< 0.73	< 7.3	91.4	15.3	19.7	10	61.5	No	No	
METALS-ST4-11/18/05	GSK220245003	Northwest Area (street-level)	11/18/05	1655.7	Metals	6020	STL-SAC	11/22/05	2.3	< 72.5	< 0.72	< 0.72	< 7.2	87.4	23.4	11.9	8.9	116	No	No	
METALS-ST5-11/18/05	GSK220245004	Firehouse #10 (roof level)	11/18/05	1773.7	Metals	6020	STL-SAC	11/22/05	2.2	< 67.6	< 0.68	< 0.68	< 6.8	99.4	11.0	12.8	9.1	45.4	No	No	
METALS-ST10-11/18/05	GSK220245005	North Side Sidewalk Bridge	11/18/05	1799.4	Metals	6020	STL-SAC	11/22/05	2.4	< 66.7	< 0.67	< 0.67	< 6.7	23.1	10.9	11.8	9.8	45.6	No	No	
METALS-ST11-11/18/05	GSK220245006	90 Trinity Place (roof level)	11/18/05	1794.7	Metals	6020	STL-SAC	11/22/05	2.1	< 66.9	< 0.67	< 0.67	< 6.7	41.0	14.6	14.0	14.0	53.9	No	No	
METALS-ST12-11/18/05	GSK220245007	110 Greenwich Street (roof level)	11/18/05	1651.3	Metals	6020	STL-SAC	11/22/05	2.1	< 72.7	< 0.73	< 0.73	< 7.3	360	10.7	11.3	10	46.9	No	No	
METALS-ST13-11/18/05	GSK220245008	Marrion Hotel, 38th Floor (roof level)	11/18/05	1679.4	Metals	6020	STL-SAC	11/22/05	1.9	< 71.5	< 0.71	< 0.71	< 7.1	52.8	9.3	8.5	10.9	37.0	No	No	
METALS-ST14-11/18/05	GSK220245009	West Face - South end at corner (scaffolding level)	11/18/05	1936.9	Metals	6020	STL-SAC	11/22/05	2.1	< 62.0	< 0.62	< 0.62	< 6.2	96.4	10	8.9	96.4	55.9	No	No	
METALS-ST15-11/18/05	GSK220245010	South Face - East end at corner (scaffolding level)	11/18/05	1879.5	Metals	6020	STL-SAC	11/22/05	2.2	< 63.8	< 0.64	< 0.64	< 6.4	79.9	11.8	13.3	10	59.3	No	No	
METALS-ST16-11/18/05	GSK220245011	East Face - North end at corner (scaffolding level)	11/18/05	1936.9	Metals	6020	STL-SAC	11/22/05	2.3	< 62.0	< 0.62	< 0.62	< 6.2	60.3	62.2	9.1	58.6	62.2	No	No	
METALS-ST17-11/18/05	GSK220245012	North Face - West end at corner (scaffolding level)	11/18/05	1793.5	Metals	6020	STL-SAC	11/22/05	2.3	< 66.9	< 0.67	< 0.67	< 6.7	235	13.1	16.7	9.5	80.8	No	No	
METALS-ST1-11/19/05	GSK220248001	Southwest Area (sidewalk bridge level)	11/19/05	1677.5	Metals	6020	STL-SAC	11/22/05	3.9	< 71.5	< 0.72	< 0.72	< 7.2	88.8	20.9	16.0	88.8	81.3	No	No	
METALS-ST2-11/19/05	GSK220248002	Southeast Area (sidewalk bridge level)	11/19/05	1822.9	Metals	6020	STL-SAC	11/22/05	3.4	< 73.9	< 0.74	< 0.74	< 7.4	59.4	18.3	19.2	16.5	67.7	No	No	
METALS-ST4-11/19/05	GSK220248003	Northwest Area (street-level)	11/19/05	1621.7	Metals	6020	STL-SAC	11/22/05	3.5	< 74.0	< 0.74	< 0.74	< 7.4	129	27.5	20.6	15.7	110	No	No	
METALS-ST5-11/19/05	GSK220248004	Firehouse #10 (roof level)	11/19/05	1794.7	Metals	6020	STL-SAC	11/22/05	3.5	< 66.9	< 0.67	< 0.67	< 6.7	58.5	21.8	26.8	15.8	70.4	No	No	
METALS-ST10-11/19/05	GSK220248005	North Side Sidewalk Bridge	11/19/05	1737	Metals	6020	STL-SAC	11/22/05	3.6	< 69.1	< 0.69	< 0.69	< 6.9	28.6	21.3	25.5	15.6	71.0	No	No	
METALS-ST11-11/19/05	GSK220248006	90 Trinity Place (roof level)	11/19/05	1787.5	Metals	6020	STL-SAC	11/22/05	2.9	< 67.1	< 0.67	< 0.67	< 6.7	33.6	15.3	16.1	13.5	53.5	No	No	
METALS-ST12-11/19/05	GSK220248007	110 Greenwich Street (roof level)	11/19/05	1752.1	Metals	6020	STL-SAC	11/22/05	3.1	< 68.5	< 0.68	< 0.68	< 6.8	145	16.9	16.5	15.5	63.2	No	No	
METALS-ST13-11/19/05	GSK220248008	Marrion Hotel, 38th Floor (roof level)	11/19/05	1756.8	Metals	6020	STL-SAC	11/22/05	2.3	< 68.3	< 0.68	< 0.68	< 6.8	42.6	13.2	13.5	12.6	45.1	No	No	
METALS-ST14-11/19/05	GSK220248009	West Face - South end at corner (scaffolding level)	11/19/05	1898.9	Metals	6020	STL-SAC	11/22/05	2.4	< 63.2	< 0.63	< 0.63	< 6.3	73.3	13.3	12.5	12.6	48.3	No	No	
METALS-ST15-11/19/05	GSK220248010	South Face - East end at corner (scaffolding level)	11/19/05	1862.9	Metals	6020	STL-SAC	11/22/05	2.1	< 64.4	< 0.64	< 0.64	< 6.4	66.0	13.1	12.0	12.1	53.6	No	No	
METALS-ST16-11/19/05	GSK220248011	East Face - North end at corner (scaffolding level)	11/19/05	1883.3	Metals	6020	STL-SAC	11/22/05	2.4	< 63.7	< 0.64	< 0.64	< 6.4	32.2	15.3	17.7	12.4	73.7	No	No	
METALS-ST17-11/19/05	GSK220248012	North Face - West end at corner (scaffolding level)	11/19/05	1769.9	Metals	6020	STL-SAC	11/22/05	2.9	< 67.8	< 0.68	< 0.68	< 6.8	146	17.6	26.3	14.0	63.2	No	No	
METALS-ST1-11/20/05	GSK220235001	Southwest Area (sidewalk bridge level)	11/20/05	1659.2	Metals	6020	STL-SAC	11/22/05	3.4	< 72.3	< 0.72	< 0.72	< 7.2	77.2	19.2	25.2	16.0	51.6	No	No	
METALS-ST2-11/20/05	GSK220235002	Southeast Area (sidewalk bridge level)	11/20/05	1562.7	Metals	6020	STL-SAC	11/22/05	3.7	< 76.8	< 0.77	< 0.77	< 7.7	126	18.6	17.7	17.7	81.1	No	No	
METALS-ST4-11/20/05	GSK220235003	Northwest Area (street-level)	11/20/05	1584.6	Metals	6020	STL-SAC	11/22/05	3.5	< 75.7	< 0.76	< 0.76	< 7.6	125	32.7	26.0	16.6	94.9	No	No	
METALS-ST5-11/20/05	GSK220235004	Firehouse #10 (roof level)	11/20/05	1781.8	Metals	6020	STL-SAC	11/22/05	3.7	< 67.3	< 0.67	< 0.67	< 6.7	51.4	22.6	36.0	16.8	86.7	No	No	
METALS-ST10-11/20/05	GSK220235005	North Side Sidewalk Bridge	11/20/05	1697.2	Metals	6020	STL-SAC	11/22/05	4.1	< 70.7	< 0.71	< 0.71	< 7.1	27.8	26.4	34.0	17.3	63.7	No	No	
METALS-ST11-11/20/05	GSK220235006	90 Trinity Place (roof level)	11/20/05	1755.3	Metals	6020	STL-SAC	11/22/05	2.9	< 68.4	< 0.68	< 0.68	< 6.8	36.8	17.6	21.8	14.8	88.1	No	No	
METALS-ST12-11/20/05	GSK220235007	110 Greenwich Street (roof level)	11/20/05	1774	Metals	6020	STL-SAC	11/22/05	3.0	< 67.6	< 0.68	< 0.68	< 6.8	136	19.2	23.2	16.2	76.9	No	No	
METALS-ST13-11/20/05	GSK220235008	Marrion Hotel, 38th Floor (roof level)	11/20/05	1748.5	Metals	6020	STL-SAC	11/22/05	2.8	< 68.6	< 0.69	< 0.69	< 6.9	66.0	16.8	21.6	15.4	59.8	No	No	
METALS-ST14-11/20/05	GSK220235009	West Face - South end at corner (scaffolding level)	11/20/05	1701.1	Metals	6020	STL-SAC	11/22/05	2.7	< 70.5	< 0.70	< 0.70	< 7.0	56.2	15.0	18.2	14.0	59.4	No	No	
METALS-ST15-11/20/05	GSK220235010	South Face - East end at corner (scaffolding level)	11/20/05	1757.1	Metals	6020	STL-SAC	11/22/05	2.5	< 68.3	< 0.68	< 0.68	< 6.8	76.3	17.2	21.4	15.0	66.0	No	No	
METALS-ST16-11/20/05	GSK220235011	East Face - North end at corner (scaffolding level)	11/20/05	1768.5	Metals	6020	STL-SAC	11/22/05	2.9	< 67.8	< 0.68	< 0.68	< 6.8	35.8	19.2	25.1	15.3	74.3	No	No	
METALS-ST17-11/20/05	GSK220235012	North Face - West end at corner (scaffolding level)	11/20/05	1610.6	Metals	6020	STL-SAC	11/22/05	3.3	< 74.5	< 0.74	< 0.74	< 7.4	72.9	21.9	26.9	16.7	82.2	No	No	
METALS-ST1-11/21/05	GSK230187001	Southwest Area (sidewalk bridge level)	11/21/05	1712	Metals	6020	STL-SAC	11/23/05	4.7	< 78.1	< 0.78	< 0.78	< 7.8	105	21.6	31.3	110	110	No	No	
METALS-ST2-11/21/05	GSK230187002	Southeast Area (sidewalk bridge level)	11/21/05	1543.9	Metals	6020	STL-SAC	11/23/05	5.8	< 77.7	< 0.78	< 0.78	< 7.8	115	52.3	47.2	25.8	98.2	No	No	
METALS-ST4-11/21/05	GSK230187003	Northwest Area (street-level)	11/21/05	1646.8	Metals	6020	STL-SAC	11/23/05	4.2	< 72.9	< 0.73	< 0.73	< 7.3	106	39.0	30.4	24.0	143	No	No	
METALS-ST5-11/21/05	GSK230187004	Firehouse #10 (roof level)	11/21/05	1796.4	Metals	6020	STL-SAC	11/23/05	4.5	< 66.8	< 0.67	< 0.67	< 6.7	56.5	67.5	34.7	24.7	94.1	No	No	
METALS-ST10-11/21/05	GSK230187005	North Side Sidewalk Bridge	11/21/05	1770.6	Metals	6020	STL-SAC	11/23/05	5.5	< 68.8	< 0.68	< 0.68	< 6.8	34.9	41.5	23.6	105	105	No	No	
METALS-ST11-11/21/05	GSK230187006	90 Trinity Place (roof level)	11/21/05	1781.1	Metals	6020	STL-SAC	11/23/05	3.9	< 67.4	< 0.67	< 0.67	< 6.7	40.8	32.8	30.5	27.7	90.5	No	No	
METALS-ST12-11/21/05	GSK230187007	110 Greenwich Street (roof level)	11/21/05	1758.5	Metals	6020	STL-SAC	11/23/05	4.1	< 68.2	< 0.68	< 0.68	< 6.8	134	20.8	26.6	23.2	85.1	No	No	
METALS-ST13-11/21/05	GSK230187008	Marrion Hotel, 38th Floor (roof level)	11/21/05	1760.4	Metals	6020	STL-SAC	11/23/05	3.1	< 68.2	< 0.68	< 0.68	< 6.8	43.7	13.3	20.5	19.1	66.0	No	No	
METALS-ST14-11/21/05	GSK230187009	West Face - South end at corner (scaffolding level)	11/21/05	1874.4	Metals	6020	STL-SAC	11/23/05	4.0	< 64.0	< 0.64	< 0.64	< 6.4	73.5	16.6	27.1	14	114	No	No	
METALS-ST15-11/21/05	GSK230187010	South Face - East end at corner (scaffolding level)	11/21/05	1821.9	Metals	6020	STL-SAC	11/23/05	3.5	< 65.9	< 0.66	< 0.66	< 6.6	62.1	40.2	23.7	20.8	88.7	No	No	
METALS-ST16-11/21/05	GSK230187011	East Face - North end at corner (scaffolding level)	11/21/05	1849.2	Metals	6020	STL-SAC	11/23/05	3.												