

DSCR	Date	Aluminum	Barium	Beryllium	Boron	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lithium	Magnesium	Manganese	Nickel	Phosphorus	Potassium	Silicon	Sodium	Strontium	Sulfur	Vanadium	Zinc
B12 Middle Creek at Granny Fitz Br	7/16/02	0.31	0.06	Less Than MDL	0.03	Less Than MDL	28.6	Less Than MDL	Less Than MDL	Less Than MDL	1.15	Less Than MDL	11.0	0.187	Less Than MDL	0.02	2.93	2.21	15.7	0.17	11.94	Less Than MDL	Less Than MDL
B25 Stephen's Br at May Valley Elem	7/16/02	3.94	0.07	Less Than MDL	0.08	Less Than MDL	91.5	Less Than MDL	0.03	Less Than MDL	5.19	0.02	33.2	1.94	0.06	0.03	5.11	6.78	44.4	0.98	143	Less Than MDL	0.10
B45 Rough and Tough Ck at David	7/16/02	39.2	0.04	0.009	0.11	Less Than MDL	134	0.05	0.10	0.09	73.2	0.10	56.9	5.92	0.27	0.13	8.08	23.3	77.3	1.09	377	Less Than MDL	0.18
B47 Lick Fork upstream from R and T	7/16/02	0.19	0.04	Less Than MDL	0.12	Less Than MDL	35.2	Less Than MDL	Less Than MDL	Less Than MDL	0.24	0.12	14.9	0.05	Less Than MDL	Less Than MDL	8.21	2.45	198	1.11	36.0	Less Than MDL	Less Than MDL
B48 Lick Fork downstream from R and T	7/16/02	11.7	0.04	0.002	0.13	Less Than MDL	67.5	Less Than MDL	0.03	0.03	22.6	0.15	26.6	1.89	0.08	0.05	8.33	9.01	165	1.10	144	Less Than MDL	0.08
B49 Abbott Creek	7/16/02	0.94	0.05	Less Than MDL	0.04	Less Than MDL	30.8	Less Than MDL	Less Than MDL	Less Than MDL	0.88	Less Than MDL	9.09	0.11	Less Than MDL	0.02	3.49	3.11	17.2	0.16	12.3	Less Than MDL	Less Than MDL
B121 Middle Ck at Granny Fitz Br	9/11/02	0.11	0.06	Less Than MDL	0.04	Less Than MDL	17.8	Less Than MDL	Less Than MDL	Less Than MDL	0.46	Less Than MDL	11.31	0.53	Less Than MDL	0.015	4.73	2.48	19.7	0.17	7.12	0.06	Less Than MDL
B251 Stephen's Branch	9/11/02	Less Than MDL	0.41	Less Than MDL	0.03	Less Than MDL	17.7	Less Than MDL	Less Than MDL	Less Than MDL	1.47	0.01	10.25	0.10	Less Than MDL	0.29	2.35	12.44	15.3	0.40	0.27	0.04	Less Than MDL
B451 Rough and Tough Creek	9/11/02	96.9	0.005	0.02	0.20	Less Than MDL	210	0.24	0.24	0.08	222	0.27	130	9.34	0.49	Less Than MDL	8.34	36.3	178	1.78	748	0.05	0.49
B491 Abbott Creek	9/11/02	0.28	0.07	Less Than MDL	0.06	Less Than MDL	20.0	Less Than MDL	Less Than MDL	Less Than MDL	2.75	0.004	12.66	1.07	Less Than MDL	0.02	5.15	4.08	23.7	0.21	15.2	0.04	Less Than MDL
B12 Middle Creek at Granny Fitz Br	4/4/03	1.53	0.02	Less Than MDL	0.01	Less Than MDL	7.39	Less Than MDL	Less Than MDL	Less Than MDL	1.04	Less Than MDL	4.84	0.04	0.005	Less Than MDL	1.58	6.50	3.01	0.04	8.47	0.03	0.01
B25 Stephen's Br at May Valley Elem	4/4/03	3.74	0.03	Less Than MDL	0.02	Less Than MDL	13.72	Less Than MDL	0.01	Less Than MDL	2.74	0.01	11.46	0.58	0.02	0.02	1.68	8.26	5.98	0.18	29.7	Less Than MDL	0.05
B45 Rough and Tough Ck at David	4/4/03	3.33	0.03	Less Than MDL	0.02	Less Than MDL	13.70	Less Than MDL	0.006	Less Than MDL	6.37	0.01	8.83	0.50	0.01	0.02	3.10	7.74	13.25	0.19	33.2	0.03	0.03
B47 Lick Fork upstream from R and T	4/4/03	1.22	0.03	Less Than MDL	0.02	Less Than MDL	13.73	Less Than MDL	Less Than MDL	Less Than MDL	0.99	0.01	7.04	0.13	Less Than MDL	0.02	2.29	5.51	24.6	0.20	16.6	0.04	0.01
B48 Lick Fork downstream from R and T	4/4/03	2.03	0.03	Less Than MDL	0.03	Less Than MDL	13.9	Less Than MDL	Less Than MDL	Less Than MDL	2.98	0.01	7.80	0.27	0.01	0.02	2.60	6.65	21.4	0.20	23.0	0.03	0.02
B49 Abbott Creek	4/4/03	1.63	0.03	Less Than MDL	0.01	Less Than MDL	6.90	Less Than MDL	Less Than MDL	Less Than MDL	1.02	Less Than MDL	4.22	0.05	Less Than MDL	Less Than MDL	1.77	6.96	4.02	0.04	7.89	0.04	0.01
B472 Lick Fork upstream from R and T	8/7/03	0.06	0.07	Less Than MDL	0.13	Less Than MDL	60.5	Less Than MDL	0.005	Less Than MDL	0.40	0.06	19.9	0.15	0.006	0.04	9.35	4.16	388	1.79	33.0	0.05	0.005
B482 Lick Fork downstream from R and T	8/7/03	0.53	0.07	Less Than MDL	0.07	Less Than MDL	95.3	Less Than MDL	0.01	Less Than MDL	2.85	0.03	76.4	0.69	0.01	Less Than MDL	8.98	4.59	83.5	1.27	143	0.05	Less Than MDL
B492 Abbott Creek	8/7/03	1.11	0.04	Less Than MDL	0.03	Less Than MDL	15.1	Less Than MDL	Less Than MDL	Less Than MDL	1.26	Less Than MDL	7.23	0.11	0.007	0.015	3.31	5.65	10.13	0.11	10.83	0.04	0.015
B12 Middle Creek	10/14/03	Less Than MDL	0.06	Less Than MDL	0.03	Less Than MDL	34.2	Less Than MDL	Less Than MDL	Less Than MDL	1.33	0.01	11.87	0.21	0.007	Less Than MDL	3.74	2.50	17.3	0.17	11.96	Less Than MDL	Less Than MDL
B25 Stephen's Branch	10/14/03	4.52	0.04	Less Than MDL	0.04	Less Than MDL	65.8	Less Than MDL	0.04	Less Than MDL	5.81	0.08	30.8	2.66	0.13	0.13	5.14	5.89	35.4	0.67	99.0	Less Than MDL	0.15
B364 Blue River	10/14/03	0.22	0.05	Less Than MDL	0.04	Less Than MDL	83.3	Less Than MDL	0.006	0.01	2.71	0.06	60.3	0.77	0.03	Less Than MDL	8.97	3.75	92.0	1.08	121	Less Than MDL	0.006
B45 Rough & Tough Creek	10/14/03	16.4	0.03	Less Than MDL	Less Than MDL	Less Than MDL	83.2	Less Than MDL	0.05	0.03	52.1	0.12	34.5	3.20	0.18	0.02	5.68	10.84	45.3	0.61	179	Less Than MDL	0.14
B47 Lick Fork Above R&T	10/14/03	Less Than MDL	0.07	Less Than MDL	0.13	Less Than MDL	63.0	Less Than MDL	Less Than MDL	Less Than MDL	0.37	0.17	21.3	0.15	Less Than MDL	Less Than MDL	8.74	3.73	426	1.95	32.7	Less Than MDL	Less Than MDL
B48 Lick Fork Below R&T	10/14/03	7.02	0.05	Less Than MDL	0.05	Less Than MDL	73.8	Less Than MDL	0.02	0.015	24.1	0.15	27.3	1.62	0.09	Less Than MDL	7.34	6.97	257	1.32	99.6	Less Than MDL	0.06
B49 Abbott Creek	10/14/03	Less Than MDL	0.05	Less Than MDL	0.04	Less Than MDL	37.4	Less Than MDL	Less Than MDL	Less Than MDL	0.36	0.01	10.61	0.03	Less Than MDL	Less Than MDL	4.03	2.27	21.5	0.17	18.3	Less Than MDL	Less Than MDL
B126 Middle Creek	4/6/04	0.09	0.02	Less Than MDL	0.01	Less Than MDL	12.35	Less Than MDL	Less Than MDL	Less Than MDL	0.32	0.01	6.19	0.06	Less Than MDL	Less Than MDL	1.26	3.10	4.76	0.06	11.39	Less Than MDL	0.003
B256 Stephen's Branch	4/6/04	2.89	0.03	Less Than MDL	Less Than MDL	Less Than MDL	30.9	Less Than MDL	0.02	Less Than MDL	3.92	0.03	17.8	1.09	0.05	Less Than MDL	2.08	4.68	13.55	0.29	266	Less Than MDL	0.08
B266 Blue River	4/6/04	1.97	0.04	Less Than MDL	0.02	Less Than MDL	46.7	Less Than MDL	Less Than MDL	Less Than MDL	5.05	0.03	31.2	0.40	0.01	Less Than MDL	4.22	5.28	34.6	0.55	64.3	Less Than MDL	0.007
B456 Rough & Tough Creek	4/6/04	5.69	0.02	Less Than MDL	Less Than MDL	Less Than MDL	38.4	Less Than MDL	0.016	0.01	17.5	0.05	16.1	1.31	0.07	Less Than MDL	2.81	6.77	23.2	0.33	75.5	Less Than MDL	0.05
B476 Lick Fork Above R&T	4/6/04	Less Than MDL	0.03	Less Than MDL	0.05	Less Than MDL	28.1	Less Than MDL	Less Than MDL	Less Than MDL	0.34	0.05	10.20	0.17	0.005	Less Than MDL	3.25	3.37	112	0.54	24.9	Less Than MDL	0.004
B486 Lick Fork Below R&T	4/6/04	3.02	0.03	Less Than MDL	0.02	Less Than MDL	33.6	Less Than MDL	0.007	Less Than MDL	9.27	0.05	13.13	0.77	0.04	Less Than MDL	3.04	5.09	67.4	0.43	51.6	Less Than MDL	0.03
B496 Abbott Creek	4/6/04	0.10	0.02	Less Than MDL	0.009	Less Than MDL	11.19	Less Than MDL	Less Than MDL	Less Than MDL	0.24	0.009	5.33	0.08	Less Than MDL	Less Than MDL	1.04	3.49	5.65	0.05	11.39	Less Than MDL	Less Than MDL
B612 Middle Creek at Granny Fitz	4/19/05	4.11	0.05	Less Than MDL	0.02	Less Than MDL	18.7	Less Than MDL	Less Than MDL	Less Than MDL	2.20	0.01	8.03	0.13	0.01	Less Than MDL	2.79	9.17	5.99	0.09	13.1	Less Than MDL	0.01
B625 Stephen's Branch	4/19/05	3.94	0.03	Less Than MDL	0.02	Less Than MDL	35.1	Less Than MDL	0.02	Less Than MDL	4.55	0.04	18.4	1.32	0.04	Less Than MDL	2.67	5.56	16.1	0.37	59.8	Less Than MDL	0.10
B645 Rough and Tough Creek	4/19/05	5.12	0.03	Less Than MDL	0.03	Less Than MDL	55.6	Less Than MDL	0.01	Less Than MDL	26.4	0.05	19.5	2.05	0.03	Less Than MDL	3.96	8.0	28.3	0.44	99.5	Less Than MDL	0.06
B647 Lick Fork upstream from R and T	4/19/05	0.21	0.04	Less Than MDL	0.06	Less Than MDL	26.7	Less Than MDL	Less Than MDL	Less Than MDL	0.37	0.03	9.34	0.17	0.01	Less Than MDL	3.96	4.10	108	0.54	22.1	Less Than MDL	Less Than MDL
B648 Lick Fork downstream from R and T	4/19/05	2.79	0.04	Less Than MDL	0.04	Less Than MDL	41.5	Less Than MDL	Less Than MDL	Less Than MDL	13.2	0.04	12.9	1.11	0.02	Less Than MDL	3.94	6.10	67.7	0.48	60.5	Less Than MDL	0.03
B649 Abbott Creek	4/19/05	0.13	0.03	Less Than MDL	0.02	Less Than MDL	15.0	Less Than MDL	Less Than MDL	Less Than MDL	0.27	0.005	6.07	0.09	0.01	Less Than MDL	1.66	3.16	6.61	0.08	11.3	Less Than MDL	Less Than MDL
B664 Blue River	4/19/05	0.77	0.05	Less Than MDL	0.02	Less Than MDL	55.1	Less Than MDL	Less Than MDL	Less Than MDL	4.01	0.03	41.9	0.51	0.01	Less Than MDL	4.92	3.74	31.4	0.65	82.4	Less Than MDL	0.005
B667 Johnson Fork Point Source	4/19/05	16.9	0.01	Less Than MDL	0.14	Less Than MDL	221	Less Than MDL	0.23	0.06	61.6	0.29	125	8.80	0.44	Less Than MDL	10.7	12.4	103	5.12	466	Less Than MDL	1.01
B712 Middle Creek at Granny Fitz	7/26/05	0.11	0.06	Less Than MDL	0.03	Less Than MDL	36.6	Less Than MDL	Less Than MDL	Less Than MDL	1.19	0.004	11.0	0.25	0.01	Less Than MDL	3.28	2.94	16.8	0.18	15.6	Less Than MDL	0.004
B725 Stephen's Branch	7/26/05	5.01	0.06	Less Than MDL	0.06	Less Than MDL	90.1	Less Than MDL	0.02	Less Than MDL	4.23	0.06	34.8	1.42	0.05	Less Than MDL	5.28	5.51	51.7	0.94	143	Less Than MDL	0.11
B745 Rough and Tough Creek	7/26/05	28.2	0.03	Less Than MDL	0.04	Less Than MDL	184	Less Than MDL	0.07	0.04	125	0.23	86.2	6.69	0.19	Less Than MDL	9.71	16.8	138	1.96	474	Less Than MDL	0.23
B747 Lick Fork upstream from R and T	7/26/05	0.19	0.07	Less Than MDL	0.13	Less Than MDL	45.3	Less Than MDL	Less Than MDL	Less Than MDL	0.49	0.09	12.4	0.20	0.01	Less Than MDL	8.12	3.92	301	1.34	32.3	Less Than MDL	Less Than MDL
B748 Lick Fork downstream from R and T	7/26/05	13.5	0.05	Less Than MDL	0.08	Less Than MDL	126	Less Than MDL	0.03	0.02	68.4	0.16	53.3	3.93	0.11	Less Than MDL	9.07	11.1	209	1.67	281	Less Than MDL	0.12
B749 Abbott Creek	7/26/05	0.27	0.06	Less Than MDL	0.03	Less Than MDL	43.0	Less Than MDL	Less Than MDL	Less Than MDL	0.36	0.01	10.4	0.08	0.01	Less Than MDL	3.83	2.60	24.4	0.20	24.0	Less Than MDL	Less Than MDL
B764 Blue River	7/26/05	0.12	0.08	Less Than MDL	0.05	Less Than MDL	106	0.01	Less Than MDL	Less Than MDL	2.18	0.06	87.7	1.16	0.02	Less Than MDL	9.54	4.13	86.1	1.34	191	Less Than MDL	Less Than MDL
B767 Johnson Fork Point Source	7/26/05	19.6	0.01	Less Than MDL	0.11	Less Than MDL	351	0.03	0.22	0.05	170	0.41	209	11.9	0.42	Less Than MDL	13.3	19.4	88.7	6.24	729	Less Than MDL	1.22
B812 Middle Creek	10/11/05	Less Than MDL	0.07	Less Than MDL	0.04	Less Than MDL	39.9	Less Than MDL	Less Than MDL	0.006	1.18	0.007	11.2	0.13	0.002	Less Than MDL	4.32	2.91	23.3	0.21	10.6	Less Than MDL	Less Than MDL
B825 Stephen's Branch	10/11/05	3.04	0.08	Less Than MDL	0.05	Less Than MDL	126	0.02	0.01	0.01	3.30	0.07	49.4	1.10	0.03	0.35	9.78	4.66	77.2	1.29	200	Less Than MDL	0.07
B845 Rough and Tough Creek	10/11/05	26.6	0.02	Less Than MDL	0.09	0.07	218	Less Than MDL	0.11	0.04	148	0.34	111	7.52	0.24	Less Than MDL	12.9	17.7	232	2.90	638	Less Than MDL	0.26
B847 Lick Fk above R and T	10/11/05	0.28	0.08	Less Than MDL	0.14	Less Than MDL	56.3	Less Than MDL	Less Than MDL	0.007	0.70	0.12	18.1	0.14	Less Than MDL	Less Than MDL	10.1	4.37	360	1.59	37.2	Less Than MDL	Less Than MDL
B848 Lick Fk below R and T	10/11/05	11.3	0.05	Less Than MDL	0.12	Less Than MDL	13																

DSCR	Date	Aluminum	Barium	Beryllium	Boron	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lithium	Magnesium	Manganese	Nickel	Phosphorus	Potassium	Silicon	Sodium	Strontium	Sulfur	Vanadium	Zinc
B472 Lick Fork upstream from R and T	8/7/03	0.06	0.07	Less Than MDL	0.13	Less Than MDL	60.5	Less Than MDL	0.005	Less Than MDL	0.40	0.06	19.9	0.15	0.006	0.04	9.35	4.16	388	1.79	33.0	0.05	0.005
MC1 LF Middle Creek at Blue River	8/7/03	0.27	0.07	Less Than MDL	0.02	Less Than MDL	3.09	Less Than MDL	Less Than MDL	0.04	1.01	Less Than MDL	0.42	0.024	0.25	0.79	0.89	0.20	2.08	MDL	1.02	Less Than MDL	0.25
MC2 LF Middle Creek at Blue River	8/7/03	0.35	0.08	Less Than MDL	0.02	Less Than MDL	2.40	Less Than MDL	Less Than MDL	0.03	1.29	Less Than MDL	0.44	0.056	0.25	1.13	1.28	0.23	1.94	MDL	1.14	Less Than MDL	0.22
B482 LF Middle Creek at Blue River	8/7/03	0.53	0.07	Less Than MDL	0.07	Less Than MDL	95.3	Less Than MDL	0.01	Less Than MDL	2.85	0.03	76.4	0.69	0.01	Less Than MDL	8.98	4.59	83.5	1.27	143	0.05	Less Than MDL
A1 Abbott Creek Reference	8/7/03	0.41	0.07	Less Than MDL	0.02	Less Than MDL	7.86	Less Than MDL	Less Than MDL	0.04	0.89	Less Than MDL	0.57	0.095	0.69	1.88	1.82	0.30	2.32	MDL	1.52	Less Than MDL	0.57
A2 Abbott Creek Reference	8/7/03	0.83	0.10	Less Than MDL	0.02	Less Than MDL	7.19	Less Than MDL	Less Than MDL	0.04	3.12	Less Than MDL	0.89	0.116	1.66	3.02	3.04	0.46	2.73	MDL	2.31	Less Than MDL	0.34
A3 Abbott Creek Reference	8/7/03	0.45	0.08	Less Than MDL	0.02	Less Than MDL	6.73	Less Than MDL	Less Than MDL	0.04	0.76	Less Than MDL	0.67	0.125	0.11	1.38	1.53	0.27	2.00	MDL	1.21	Less Than MDL	0.31
B492 Abbott Creek Reference	8/7/03	1.11	0.04	Less Than MDL	0.03	Less Than MDL	15.1	Less Than MDL	Less Than MDL	Less Than MDL	1.26	Less Than MDL	7.23	0.11	0.007	0.015	3.31	5.65	10.13	0.11	10.83	0.04	0.015