

## 2010 Big Creek RM 4.70

Total number of quantitative organisms and presence/absence of qualitative organisms

Taxa Code	Taxa	Total #	QUAL
1801	Turbellaria	8	+
3600	Oligochaeta	861	+
4935	Erpobdella punctata punctata	8	+
4964	Moorebdella microstoma	8	+
6700	Crangonyx sp.	8	+
8601	Hydrachnidia	-	+
11001	Baetidae	8	-
21604	Archilestes grandis	-	+
22600	Enallagma sp.	8	+
23600	Aeshna sp.	-	+
52200	Cheumatopsyche sp.	-	+
69400	Stenelmis sp.	-	+
77120	Ablabesmyia mallochi	11	+
78650	Procladius sp.	4	+
79100	Thienemannimyia grp.	51	+
80420	Cricotopus (C.) bicinctus	77	+
80430	Cricotopus tremulus	26	-
80510	Cricotopus sylvestris grp.	-	+
81231	Nanocladius crassicornus or N. "rectinerv	11	-
82770	Chironomus riparius grp.	22	-
83040	Dicrotendipes neomodestus	14	-
83051	Dicrotendipes simpsoni	19	+
84315	Phaenopsectra flavipes	4	+
84460	Polypedilum fallax grp.	11	-
84469	Polypedilum illinoense grp.	11	+
84540	Polypedilum scalaenum grp.	7	-
85500	Paratanytarsus sp.	48	+
85814	Tanytarsus glabrescens grp.	4	-
85840	Tanytarsus sepp	7	-
91001	Gastropoda	5	-
95100	Physella sp.	-	+
96100	Menetus sp.	-	+

## 2010 Big Creek RM 4.40

Total number of quantitative organisms and presence/absence of qualitative organisms

Taxa Code	Taxa	Total #	QUAL
1320	Hydra sp.	4	-
1801	Turbellaria	300	+
3600	Oligochaeta	128	+
4935	Erpobdella punctata punctata	-	+
5800	Caecidotea sp.	-	+
8601	Hydrachnidia	12	-
11120	Baetis flavistriga	1073	+
11130	Baetis intercalaris	167	+
21200	Calopteryx sp.	-	+
22600	Enallagma sp.	-	+
23600	Aeshna sp.	-	+
28500	Libellula sp.	-	+
52200	Cheumatopsyche sp.	643	+
52430	Ceratopsyche morosa grp.	435	+
52450	Ceratopsyche sparna	344	-
52530	Hydropsyche depravata grp.	408	+
52540	Hydropsyche dicantha	290	+
65800	Berosus sp.	-	+
69400	Stenelmis sp.	16	+
70501	Tipulidae	8	-
74100	Simulium sp.	4	-
74501	Ceratopogonidae	-	+
79100	Thienemannimyia grp.	96	+
80350	Corynoneura sp.	17	-
80420	Cricotopus (C.) bicinctus	7	-
80430	Cricotopus tremulus	-	+
82201	Tvetenia sp.	7	-
82820	Cryptochironomus sp.	-	+
84450	Polypedilum flavum	441	+
84460	Polypedilum fallax grp.	24	-
84469	Polypedilum illinoense grp.	-	+
85814	Tanytarsus glabrescens grp.	113	-
85840	Tanytarsus sepp	7	+
87540	Hemerodromia sp.	12	-
97601	Corbicula fluminea	-	+

## 2010 Big Creek RM 0.15

Total number of quantitative organisms and presence/absence of qualitative organisms

<b>Taxa</b>	<b>Total #</b>	<b>QUAL</b>
Oligochaeta	918	+
Turbellaria	18	+
Erpobdella punctata punctata	5	-
Helobdella stagnalis	2	+
Moorebdella microstoma	5	-
Caecidotea sp.	-	+
Crangonyx sp.	-	+
Baetis flavistriga	143	+
Baetis intercalaris	19	-
Cordullidae	-	+
Enallagma sp.	-	+
Ceratopsyche morosa grp.	4	-
Ceratopsyche sparna	2	-
Cheumatopsyche sp.	26	+
Cyrnellus fraternus	2	-
Hydropsyche depravata grp.	6	-
Hydroptila sp.	12	+
Stenelmis sp.	-	+
Ablabesmyia mallochi	-	+
Chironomus decorus grp.	-	+
Cricotopus sp. /or Orthocladius sp.	52	+
Cricotopus (C.) bicinctus	52	+
Cricotopus trifascia	7	+
Cryptochironomus sp.	-	+
Dicrotendipes neomodestus	59	+
Nanocladius crassicornus or N. "rectinerv	32	-
Paratanytarsus sp.	78	+
Phaenopsectra flavipes	7	-
Phaenopsectra obediens	13	-
Polypedilum fallax grp.	19	-
Polypedilum flavum	59	+
Polypedilum illinoense grp.	7	+
Rheotanytarsus sp.	7	-
Tanytarsus glabrescens grp.	19	-
Tanytarsus sepp	13	-
Thienemanniella xena	7	-
Thienemannimyia grp.	182	+
Anopheles sp.	-	+
Hemerodromia sp.	6	+
Ferrissia sp.	4	+
Menetus sp.	-	+
Physella sp.	-	+