

2014 Big Creek
River Mile: 1.00
Drainage Area: 36.9 miles²

OEPA

Taxa Code	Species	Number	
		HD	Qual
1801	Turbellaria		+
3600	Oligochaeta	312	+
5800	Caecidotea sp	2	
6700	Crangonyx sp		+
8601	Hydrachnidia	9	
11120	Baetis flavistriga	589	+
11130	Baetis intercalaris	18	+
13521	Stenonema femoratum		+
17200	Caenis sp		+
52200	Cheumatopsyche sp	47	+
52431	Ceratopsyche morosa	5	+
52450	Ceratopsyche sparna	10	+
52530	Hydropsyche depravata group	30	+
53800	Hydroptila sp	4	
68708	Dubiraphia vittata group		+
77120	Ablabesmyia mallochi		+
79100	Thienemannimyia group	325	+
80310	Cardiocladius obscurus		+
80430	Cricotopus (C.) tremulus group	85	
80470	Cricotopus (C.) or Orthocladius (O.) sp		+
80510	Cricotopus (Isocladius) sylvestris group	7	
81240	Nanocladius (N.) distinctus	7	
82100	Thienemanniella sp	8	
82820	Cryptochironomus sp	7	+
83040	Dicrotendipes neomodestus	21	
84300	Phaenopsectra obediens group		+
84450	Polypedilum (Uresipedilum) flavum	21	
84460	Polypedilum (P.) fallax group	21	
84470	Polypedilum (P.) illinoense	21	
84540	Polypedilum (Tripodura) scalaenum group		+
85500	Paratanytarsus sp	42	
85625	Rheotanytarsus sp	4	
85821	Tanytarsus glabrescens group sp 7	155	
87540	Hemerodromia sp	5	
95100	Physella sp (also named Physa sp.)		+

Number of Organisms 1755
ICI Score 28
Number of Quantitative Taxa 24
Number of Qualitative Taxa 20
Number of Qualitative EPT Taxa 8
Total Number of Taxa 35

2014 Big Creek
River Mile: 0.15
Drainage Area: 37.1 miles²

OEPA

Taxa Code	Species	Number	
		HD	Qual
01801	Turbellaria		+
03600	Oligochaeta	37	+
04664	Helobdella stagnalis	1	
04901	Erpobdellidae	2	
04935	Erpobdella punctata punctata		+
05800	Caecidotea sp	5	+
06700	Crangonyx sp		+
11120	Baetis flavistriga	43	+
11130	Baetis intercalaris	7	+
21200	Calopteryx sp		+
22001	Coenagrionidae		+
23909	Boyeria vinosa		+
52200	Cheumatopsyche sp	22	
52431	Ceratopsyche morosa	8	+
52450	Ceratopsyche sparna	1	
52530	Hydropsyche depravata group	17	+
53800	Hydroptila sp	2	
65800	Berosus sp		+
74100	Simulium sp	2	
77120	Ablabesmyia mallochi	2	+
78450	Nilotanytus fimbriatus	2	
79100	Thienemannimyia group	87	+
80420	Cricotopus (C.) bicinctus	12	+
80430	Cricotopus (C.) tremulus group	12	+
80440	Cricotopus (C.) trifascia		+
81231	Nanocladius (N.) crassicornus or N. (N.) "rectinervis"	2	
82141	Thienemanniella xena	10	
83040	Dicrotendipes neomodestus	7	+
83051	Dicrotendipes simpsoni		+
84300	Phaenopsectra obediens group	5	+
84450	Polypedilum (Uresipedilum) flavum	20	
84470	Polypedilum (P.) illinoense	12	+
84540	Polypedilum (Tripodura) scalaenum group	2	+
85500	Paratanytarsus sp	22	
85625	Rheotanytarsus sp	20	
85800	Tanytarsus sp		+
85821	Tanytarsus glabrescens group sp 7	12	
87540	Hemerodromia sp	2	
95100	Physella sp (also named Physa sp.)		+

Number of Organisms	376
ICI Score	30
Number of Quantitative Taxa	28
Number of Qualitative Taxa	25
Number of Qualitative EPT Taxa	4
Total Number of Taxa	39