

BENTHIC TAXA

Site Date Percent Subsampled		Summer 2002			
		Reach 1	Reach 2	Reach 3	Reach 4
		08-26-2002 50.00	08-26-2002 15.75	08-27-2002 13.59	08-28-2002 50.00
Ephemeroptera	Baetis sp.	0	0	1	0
	Caenis sp.	64	22	0	0
	Fallceon sp.	0	11	6	7
	Heptageniidae	0	0	0	0
	Isonychia sp.	0	1	0	0
	Leucrocuta sp.	0	3	1	0
	Plauditus sp.	0	0	0	0
	Stenacron sp.	2	0	0	0
	Stenonema sp.	0	0	0	0
Tricorythodes sp.	0	4	0	6	
Odonata	Argia sp.	4	2	2	4
	Coenagrionidae	1	0	1	0
	Gomphidae	0	0	0	0
Plecoptera	Hydroperla sp.	0	0	0	0
	Perlenta sp.	0	0	0	0
Hemiptera	Corisella sp.	0	0	0	0
	Corixidae	0	1	0	0
Coleoptera	Agabus sp.	0	0	0	0
	Berosus sp.	1	0	1	1
	Enochrus sp.	0	0	0	0
	Gyretes sp.	0	0	0	0
	Helichus sp.	0	0	0	0
	Postelichus sp.	0	1	0	0
	Stenelmis sp.	7	6	13	8
	Tropisternus sp.	0	0	2	0
Megaloptera	Corydalus sp.	0	2	2	6
	Sialis sp.	0	0	0	0
Diptera-Chironomidae	Chironomidae	89	177	240	205
Diptera	Atrichopogon sp.	0	0	2	0
	Bezzia/Palpomya sp.	128	0	0	0
	Ceratopogonidae	0	0	1	0
	Cnephia sp.	0	0	0	0
	Culicidae	0	0	1	0
	Dasyhelea sp.	0	1	0	0
	Dolichopodidae	0	0	0	0
	Limonia sp.	0	0	1	0
	Simulium sp.	0	0	0	0
	Tabanidae	0	1	1	0
	Tipula sp.	0	0	0	0
Trichoptera	Ceraclea sp.	0	0	0	1
	Cheumatopsyche sp.	0	35	5	36
	Chimarra sp.	0	22	0	2
	Helicopsyche sp.	0	0	0	0
	Hydroptila sp.	0	1	1	3
	Hydroptilidae	2	0	0	0
	Leptoceridae	1	0	0	0
Oecetis sp.	2	0	0	0	
Lepidoptera	Petrophila sp.	1	15	4	7
Gastropoda	Ferrissia sp.	11	0	8	0
	Physa sp.	0	0	12	2
	Physidae	1	0	8	6
Bivalvia	Corbicula sp.	0	1	0	0
	Eupera cubensis	0	0	0	0
	Musculium sp.	0	0	4	0
	Sphaeriidae	1	4	0	0
Annelida	Erpobdellidae	0	0	0	0
	Glossiphoniidae	0	0	0	0
	Oligochaeta	0	1	1	2
	Placobdella sp.	0	0	0	0
Acari	Hygrobatas sp.	1	3	0	2
	Limnesiidae	0	0	1	0
Crustacea	Cambaridae	0	0	0	0
	Hyalella sp.	0	0	0	0
	Orconectes sp.	0	0	0	0
	Ostracoda	6	3	0	4
Other Organisms	Nematoda	0	0	0	0
	Turbellaria	0	0	0	0
		322	317	319	302

Data are NOT adjusted for subsampling

Fall 2002				Winter 2003			
Reach 1 11-18-2002 100.00	Reach 2 11-18-2002 100.00	Reach 3 11-19-2002 100.00	Reach 4 11-20-2002 62.50	Reach 1 02-17-2003 100.00	Reach 2 02-17-2003 62.50	Reach 3 02-18-2003 100.00	Reach 4 02-18-2003 18.76
0	0	0	0	0	0	0	0
26	8	56	0	18	0	2	1
0	3	3	6	0	0	0	0
1	0	0	0	0	0	0	0
0	0	0	4	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	1	0	0	0	0	0
0	0	1	0	0	0	0	1
0	0	0	0	0	0	0	0
0	1	10	7	0	0	1	2
0	0	0	0	0	0	0	0
0	0	1	0	0	0	0	0
8	1	0	0	9	0	0	0
0	0	0	0	5	0	0	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	1	0	0	0
1	0	6	0	2	1	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
3	19	5	15	1	84	2	75
0	0	0	0	0	0	0	0
0	1	0	2	0	2	0	5
0	0	0	0	0	0	0	0
111	60	76	21	27	185	46	51
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
47	33	3	6	0	36	0	2
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
4	4	0	7	0	20	1	10
0	3	1	1	0	5	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	4	34	263	1	2	7	225
0	2	5	1	0	1	0	0
0	0	0	0	0	0	0	0
0	0	1	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	5	0	0	0	1	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
2	0	0	1	0	0	0	0
0	0	0	0	0	2	1	1
0	1	0	0	0	0	0	0
0	2	0	0	0	0	0	11
0	0	0	1	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	2	1	2	2	6	4
0	0	0	0	0	0	0	0
0	0	1	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1
0	0	0	0	0	1	0	0
205	142	211	336	66	341	67	391

Spring 2003				Summer 2003			
Reach 1	Reach 2	Reach 3	Reach 4	Reach 1	Reach 2	Reach 3	Reach 4
05-19-2003	05-19-2003	06-11-2003	06-11-2003	08-12-2003	08-12-2003	08-13-2003	08-13-2003
33.33	68.97	100.00	56.18	100.00	100.00	100.00	25.00
0	5	2	0	0	0	0	0
13	0	1	2	0	0	1	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	27	0	0	0	0	0	0
3	1	0	0	0	0	0	1
0	2	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	0	0	2	0	0	0	2
7	0	1	4	0	0	0	1
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	1	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
4	0	0	0	2	1	0	0
0	0	0	0	3	0	0	0
0	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
71	59	15	37	49	12	7	255
0	0	0	0	0	0	0	0
0	0	1	1	0	4	11	10
2	0	0	0	0	0	0	0
44	13	47	24	4	9	4	184
0	0	0	0	0	0	0	0
7	1	0	1	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	1	0	0	0
0	0	0	0	1	0	0	0
0	0	0	0	0	0	0	0
0	3	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	2
0	0	0	0	1	0	0	0
0	0	0	0	0	0	0	0
30	161	112	77	0	1	12	9
1	22	0	0	0	0	0	0
10	2	0	0	0	0	0	1
8	3	0	0	0	0	0	0
0	0	1	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
1	2	17	2	0	0	1	2
1	0	0	0	0	0	0	0
2	0	0	1	0	0	3	0
0	0	0	0	0	0	0	0
2	4	1	1	2	174	2	1
0	0	0	0	0	0	0	0
74	5	0	145	0	4	0	14
0	0	0	0	2	0	0	0
8	0	8	6	0	0	1	0
1	0	0	0	0	0	2	0
4	0	1	2	0	0	0	0
0	1	1	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	1	0	0
4	0	0	0	0	0	0	0
0	0	0	1	0	0	0	0
0	0	0	0	0	0	0	2
0	0	1	0	0	0	0	0
0	0	0	0	0	0	0	0
306	312	209	306	65	206	45	484