

**Proofing Table for Macroinvertebrates
Collected in the Coosa (Dead) River below Weiss Dam**

				Terrapin Creek @ county road 71 = Site 5											
				09/22/2005											
				Kick net qualitative	Individual (non-composited) surber samples										
					1	1	2	3	4	5	6	7	8	9	10
Gastropoda	Ancylidae	Ferrissia	101010	2	5	39	90	15	6	8	11	6	9	5	
	Physidae	Physella	104010	3	.	.	.	.	.	.	.	.	.	.
	Planorbidae	Planorbidae sp.	105000	.	.	1	1	1	.	.	.	.	2	.
	Pleuroceridae	Pleurocera	106010	3
Elimia		106020	4	.	1	1	.	2	2	.	2	.	2		
Pelecypoda	Corbiculidae	Corbicula	201010	3	1	4	2	4	1	.	.	3	1	1	
Amphipoda	Talitridae	Hyaella	402010	.	.	.	1	.	.	.	.	.	.	.
Ephemeroptera	Baetidae	Baetis	601010	1	20	12	4	23	21	12	13	10	21	33	
	Caenidae	Caenis	602010	.	2	2	1	2	.	1	2	3	.	1	
	Ephemerellidae	Ephemerella	603010	.	1	1	2	2	.	2	1	.	.	2	
	Heptageniidae	Stenonema	605020	8	62	110	119	136	113	22	126	122	74	95	
	Oligoneuriidae	Isonychia	606010	3	24	50	27	19	60	6	39	21	19	59	
	Leptohiphidae	Tricorythodes	608010	1	1	4	2	3	.	1	3	1	.	3	
Odonata	Calopterygidae	Hetaerina	701010	4	.	.	.	.	.	.	.	.	.	.
	Coenagrionidae	Argia	702010	4	.	.	.	.	.	.	.	.	.	.
		Enallagma	702020	4	.	.	.	.	.	.	.	.	.	.
	Aeshnidae	Boyeria	703010	1	.	.	.	.	.	.	.	.	.	.
	Gomphidae	Dromogomphus	705010	2	.	.	.	.	.	.	.	.	.	.
		Gomphus	705020	3	.	.	.	.	.	.	.	.	.	.
		Stylurus	705040	1	.	.	.	.	.	.	.	.	.	.
		Hagenius	705060	1	.	.	.	.	.	.	.	.	.	.
	Macromiidae	Macromia	706010	5	.	.	.	.	.	.	.	.	.	.
Corduliidae	Neurocordulia	707010	3	.	.	.	.	.	.	.	.	.	.
Hemiptera	Veliidae	Rhagovelia	904010	4	.	.	.	.	.	.	.	.	.
Megaloptera	Corydalidae	Corydalus	1001010	3	.	2	1	.	2	.	1	.	2	3	
Trichoptera	Hydropsychidae	Cheumatopsyche	1103010	.	63	94	63	82	154	48	123	50	40	118	
		Hydropsyche	1103020	2	27	27	15	53	73	52	92	15	45	85	
	Hydroptilidae	Hydroptila	1104010	.	7	5	6	8	6	3	10	1	4	3	
	Leptoceridae	Oecetis	1106020	1	.	1	2	
		Trienodes	1106040	6	
Philopotamidae	Chimarra	1107010	.	1	.	.	.	1	1	.	1	.	.		

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					1	1	2	3	4	5	6	7	8	9
Trichoptera	Polycentropodidae	Neureclipsis	1108050	2	.	.	3
Coleoptera	Dytiscidae	Neoporus	1202110	1
	Elmidae	Dubiraphia	1203020	5	.	.	.	.	1	1	.	1	.	.
		Macronychus	1203040	19	.	.	.	.	.	.	.	.	.	.
		Optioservus	1203050	.	.	1	2	.	.	.	.	1	.	.
		Stenelmis	1203060	.	1	.	.	1	.	.	2	.	1	.
		Microcylloepus	1203070	5	9	11	2	.	59	5	27	1	2	13
Gyrinidae	Dineutus	1204010	4	.	.	.	.	.	.	.	.	.	.
Diptera	Chironomidae	Chironomid pupae	1302009	.	2	5	5	3	2	2	5	3	1	4
		Nilotanytus	1302123	1	.	1	.	1	.	1	.	.	.	1
		Thienemannimyia group	1302128	1	1	6	4	1	.	.	.	.	.	.
		Thienemanniella	1302505	.	4	6	5	11	.	3	1	3	4	4
		Cricotopus/Orthocladius	1302516	.	13	24	14	8	4	15	6	8	13	8
		Tvetenia	1302570	.	.	.	1	1	3	1	7	2	1	5
		Polypedilum	1302639	2	9	10	6	23	28	12	15	7	8	29
		Cladotanytarsus	1302801	.	.	1	.	1	.	.	1	.	.	.
		Rheotanytarsus	1302811	1	7	11	4	9	18	7	13	7	5	13
	Tanytarsus	1302815	1	.	1	1	1	.	.	1	1	.	.	
	Empididae	Hemerodromia	1304010	.	.	.	.	1	.	.	1	1	.	1
	Simuliidae	Simuliidae sp.	1305000	.	7	.	1	8	17	17	11	3	22	24
	Tipulidae	Antocha	1306010	.	2	3	4	1	2	7	3	.	1	2
Collembola	Sminthuridae	Sminthuridae sp.	1401000	.	.	1	3	.	1	1	2	.	1	
Rhynchobdellida	Rhynchobdellida sp.	Rhynchobdellida sp.	1500000	.	.	3	4	.	.	1	.	.	.	
Tricladida	Planariidae	Planariidae sp.	1701000	2	18	25	15	5	45	7	17	20	3	20
Oligochaeta	Naididae	Naididae sp.	1801000	.	1	4	4	1	1	.	1	1	.	.
	Lumbriculidae	Lumbriculidae sp.	1802000	.	5	4	2	1	1	14	.	3	1	.
	Tubificidae	Tubificidae sp.	1803000	.	1	.	.	1	1	.	.	1	.	.
		Branchiura	1803010	.	.	.	1	.	1	.	.	.	.	.
Lepidoptera	Pyralidae	Petrophila	1901010	.	1	.	.	1	.	1	2	.	.	
TOTAL INDIVIDUALS				116	295	470	418	427	623	253	536	298	280	534