

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

				Dead River 0.5 miles below Terrapin Creek = Site 3										
				09/20/2005										
				Kick net qualitative	Individual (non-composited) surber samples									
					1	1	2	3	4	5	6	7	8	9	10
Gastropoda	Ancylidae	Ferrissia	101010	2	36	83	53	10	164	42	164	104	20	164
	Physidae	Physella	104010	1	.	.	.	.	.	.	.	.	.	.
	Planorbidae	Planorbidae sp.	105000	.	.	.	.	.	.	.	.	.	.	1
	Pleuroceridae	Pleurocera	106010	8
Elimia		106020	5	1	3	.	2	.	1	.	2	.	.	
Pelecypoda	Corbiculidae	Corbicula	201010	.	3	5	10	2	10	1	5	1	6	15
	Sphaeriidae	Musculium	202010	3	.	.	.	.	.	.	.	.	.	.
	Unionidae	Unionidae sp.	203000	.	.	.	.	1	.	.	.	.	.	.
Ephemeroptera	Baetidae	Baetis	601010	3	9	6	5	7	6	3	3	4	14	6
	Caenidae	Caenis	602010	.	16	38	74	1	26	2	67	45	10	26
	Heptageniidae	Stenonema	605020	1	4	2	6	3	11	1	5	11	4	9
	Oligoneuriidae	Isonychia	606010	1	3	.	1	1	.	.	1	.	2	.
	Leptohiphidae	Tricorythodes	608010	9	434	213	183	140	87	192	186	170	135	70
Odonata	Coenagrionidae	Argia	702010	2	.	.	.	.	.	.	.	.	.	.
		Enallagma	702020	.	.	1	.	.	.	.	.	.	.	.
	Gomphidae	Dromogomphus	705010	1	.	.	.	.	.	.	.	.	.	.
	Macromiidae	Macromia	706010	3	.	.	.	.	.	.	.	.	.	.
Hemiptera	Gerridae	Trepobates	902020	1	.	.	.	.	.	.	.	.	.	.
		Metrobates	902030	1	.	.	.	.	.	.	.	.	.	.
	Veliidae	Rhagovelia	904010	4	.	.	.	.	.	.	.	.	.	.
		Microvelia	904030	6	.	.	.	.	.	.	.	.	.	.
Trichoptera	Hydropsychidae	Cheumatopsyche	1103010	1	19	17	20	34	28	4	13	9	44	19
		Hydropsyche	1103020	2	13	4	6	27	13	5	1	3	41	4
	Hydroptilidae	Hydroptila	1104010	1	39	35	43	32	53	6	54	32	22	37
	Leptoceridae	Oecetis	1106020	.	.	.	.	.	.	.	.	2	.	1
		Nectopsyche	1106030	1	.	.	2	.	2	.	1	1	.	.
		Mystacides	1106050	.	.	.	.	.	.	1	.	1	.	.
	Polycentropodidae	Cyrnellus	1108040	1	.	.	.	.	.	.	.	.	.	.
		Neureclipsis	1108050	1	2	1	.	1	4	.	1	.	.	.
Coleoptera	Elmidae	Dubiraphia	1203020	.	.	1	3	.	1
		Macronychus	1203040	7

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Coleoptera	Elmidae	Stenelmis	1203060	.	2	.	.	4	.	1	1	.	5	1	
		Microcylloepus	1203070	1
	Gyrinidae	Dineutus	1204010	4	.	.	.	.	.	.	.	.	.	.	.
Diptera	Chironomidae	Chironomid pupae	1302009	1	38	50	31	30	67	19	42	52	28	25	
		Ablabesmyia	1302113	2	14	.	.	7	.	3	8	.	.	.	.
		Thienemannimyia group	1302128	.	.	6	13	20	.	.	8	11	6	12	.
		Thienemanniella	1302505	2	.	.	7	.	26	.	.	.	.	.	12
		Cardiocladius	1302513	.	.	.	.	.	.	3	.	.	.	.	.
		Chaetocladius	1302514	.	8	.	.	.	.	3	.	.	.	.	.
		Cricotopus/Orthocladius	1302516	4	109	99	105	34	181	30	111	38	26	64	.
		Nanocladius	1302544	1	.	.	.	.	9	.	.	.	.	.	.
		Tvetenia	1302570	.	8	.	.	.	.	.	.	.	.	.	.
		Cryptochironomus	1302608	.	.	.	.	.	.	3	.	.	.	.	.
		Dicrotendipes	1302613	2	8	.	13	.	9	3	.	22	.	.	.
		Glyptotendipes	1302618	.	8	.	.	7	.	.	.	.	6	.	.
		Paracladopelma	1302634	.	.	.	.	.	.	.	.	.	.	.	8
		Polypedilum	1302639	1	70	41	33	96	43	30	32	49	77	24	.
		Cladotanytarsus	1302801	.	.	6	20	.	35	3	32	11	6	24	.
		Rheotanytarsus	1302811	3	163	132	111	177	104	79	149	120	198	52	.
		Stempellinella	1302813	.	.	.	.	.	.	.	.	5	.	.	.
		Tanytarsus	1302815	.	.	6	26	.	26	7	55	16	.	4	.
		Simuliidae	Simuliidae sp.	1305000	.	317	82	7	698	49	123	8	7	711	33
Tipulidae	Antocha	1306010	.	.	.	.	.	.	.	.	.	2	.		
Rhynchobdellida	Rhynchobdellida sp.	Rhynchobdellida sp.	1500000	.	.	.	.	.	1	.	.	1	.		
Tricladida	Planariidae	Planariidae sp.	1701000	1	.	.	1	.	9	.	.	.	3		
Oligochaeta	Naididae	Naididae sp.	1801000	.	.	.	1	.	2	.	1	2	1		
	Lumbriculidae	Lumbriculidae sp.	1802000	.	2	2	2	2	.	2	.	.	2		
	Tubificidae	Tubificidae sp.	1803000	.	.	1	3	.	4	.	2	2	1		
TOTAL INDIVIDUALS				86	1326	834	776	1336	969	567	950	723	1365	621	