

Table 2. Results of a host fish trial examining probable hosts for *Epioblasma penita*, the Southern Combshell. Host trial was conducted from April 27, - July 12, 2005 at the Tennessee Aquarium Research Institute Field Headquarters in Cohutta, Georgia.

Species	Day 30	Day 41	Day 48	Day 55	Day 62	Day 69	Day 76	Total	Percent
<i>Cyprinella trichroistia</i> T1		0	0	0	1	0	0	1	30%
Dead		0	1	1	0	0	0	2	
Alive									
<i>Cyprinella trichroistia</i> T2	Mortality at Day 4								
Dead									
Alive									
<i>Noturus leptacanthus</i> T1									
Dead	0	0	0	0	0	0	0	0	0%
Alive	0	0	0	0	1	0	0	1	
<i>Cottus carolinae</i> T1									
Dead	132	62	10	3	2	0	0	209	2%
Alive	0	2	2	0	0	0	0	4	
<i>Cottus carolinae</i> T2									
Dead	170	43	8	0	0	0	0	221	0.04%
Alive	0	1	0	0	0	0	0	1	
<i>Micropterus coosae</i> T1									
Dead	217	21	11	4	0	0	0	253	< 0.01%
Alive	0	1	0	0	0	0	0	1	
<i>Micropterus coosae</i> T2									
Dead	502	33	15	10	1	2	0		< 0.01%
Alive	0	0	0	1	0	0	0	1	
<i>Etheostoma coosae</i> T1									
Dead	0	6	0	0	0	0	0	6	50%
Alive	0	0	3	3	0	0	0	6	
<i>Etheostoma coosae</i> T2	Mortality at Day 12								
Dead									
Alive									
<i>Etheostoma jordoni</i> T1									
Dead		2	0	2	0	0	0	4	42%
Alive		2	1	0	0	0	0	3	
<i>Etheostoma jordoni</i> T2									
Dead		22	3	4	2	0	0	31	24%
Alive		10	0	0	0	0	0	10	
<i>Etheostoma whipplei</i> T1									
Dead		2	1	0	0	0	0	3	33%
Alive		1	0	0	0	0	0	1	
<i>Etheostoma whipplei</i> T2									
Dead		16	16	2	3	0	0	37	53%
Alive		41	28	1	0	0	0	70	
<i>Percina caprodes</i> T1									
Dead	1	3	1	0	2	0	0	7	22%
Alive	0	0	2	0	0	0	0	2	
<i>Percina caprodes</i> T2									
Dead	20	7	4	0	2	0	0	33	3%
Alive	0	0	1	0	0	0	0	1	
<i>Percina kahae</i> T1									
Dead	128	87	77	130	71	37	4	538	34%
Alive	0	17	98	93	45	14	8	275	
<i>Percina kahae</i> T2									
Dead	1	5	6	27	21	2	0	62	76%
Alive	0	5	88	60	42	7	0	202	
<i>Percina nigrofasciata</i> T1									
Dead		4	3	13	4	1	0	25	34%
Alive		3	14	16	13	1	0	47	
<i>Percina nigrofasciata</i> T2									
Dead		27	45	30	Mortality at Day 55			102	38%
Alive		4	146	15				165	