

TABLE 4. Summary of life history differences between *Rivulus* and *Crenicichla guppies* in F_2 (lab) and wild-caught fish.

	Lab	Field
1) ♂'s		
a) Age at maturation	Cren < Riv*	not available
b) Size at maturation	Cren < Riv*	Cren < Riv**a
2) ♀'s		
a) Age at first parturition	Cren < Riv*	not available
b) Size at first parturition	Cren < Riv*	Cren < Riv**b
3) Interbrood interval	Cren < Riv*	Cren < Riv*
4) Embryo weight	Cren < Riv*	Cren < Riv*
5) Fecundity	Cren > Riv**c	Cren > Riv**d
6) Reproductive allotment	Cren ≅ Riv ns	Cren > Riv*
7) Reproductive effort	Cren > Riv*	not available

* $P < .05$.

ns = not significant ($P > .05$).

^a Average size of mature males.

^b Minimum size class in which the majority of females were gravid (see Reznick and Endler, 1980).

^c For first litter only. Fecundities do not differ significantly for second and third litters.

^d Based on non-parametric Anova of the expected fecundity of a female with a somatic dry weight of 30 mg. See Reznick and Endler (1980) for details on data.