

# orangethroat darter

## *Etheostoma spectabile*

### FEATURES

The average life span of the orangethroat darter is four years. It grows to an average length of one to two inches and may attain a maximum length of about three inches. There are two dorsal fins, the first with spines. The back is arched, and the lateral line is incomplete. Dark bars (blue on the male, brown on the female) are present on the sides. The body has a green-brown back and a white to orange belly. The dorsal and tail fins have red coloring and a blue edge. Large males have a blue anal fin, a blue or black pelvic fin and two orange spots on the base of the tail. A thin teardrop mark is seen under the eye.

### BEHAVIORS

The orangethroat darter lives in creeks and rivers with a gravel or rock bottom and no silt. This fish lives near the bottom. It reaches maturity at an age of two years. Spawning occurs in April with the female depositing eggs on gravel riffles. Eggs hatch in nine to 10 days. This fish eats crustaceans, fish eggs and insects.

### TAXONOMY

Kingdom: Animalia  
Phylum: Chordata  
Class: Actinopterygii  
Order: Perciformes  
Family: Percidae

### ILLINOIS STATUS

common, native

### ILLINOIS RANGE





female

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male

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## **Aquatic Habitats**

rivers and streams

## **Woodland Habitats**

none

## **Prairie and Edge Habitats**

none