### round goby Neogobius melanostomus

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

#### **ILLINOIS STATUS**

common, nonnative

#### FEATURES

The round goby has a large head with eyes placed high on the head. Its tapered body has pelvic fins joined to form a sucker The second dorsal fin and the anal fin are long. A dark spot is present at the back edge of the first dorsal fin, and there is a dark spot on each shoulder. The tail is rounded. The back is tan-gray. Dark blotches are present on the sides. This species may attain a length of up to 10 inches, although most individuals are four to five inches long.

#### **BEHAVIORS**

The round goby lives on the bottom of its water body along the shore. It spends the winter in deep water. Spawning occurs multiple times in spring and summer. The male guards the nest. The round goby feeds on small invertebrates and small fishes. This species was introduced to the Great Lakes in 1990 through ship ballast water discharge in Michigan and has spread tremendously.

### **ILLINOIS RANGE**



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# Aquatic Habitats Lake Michigan

Woodland Habitats

none

## Prairie and Edge Habitats

none