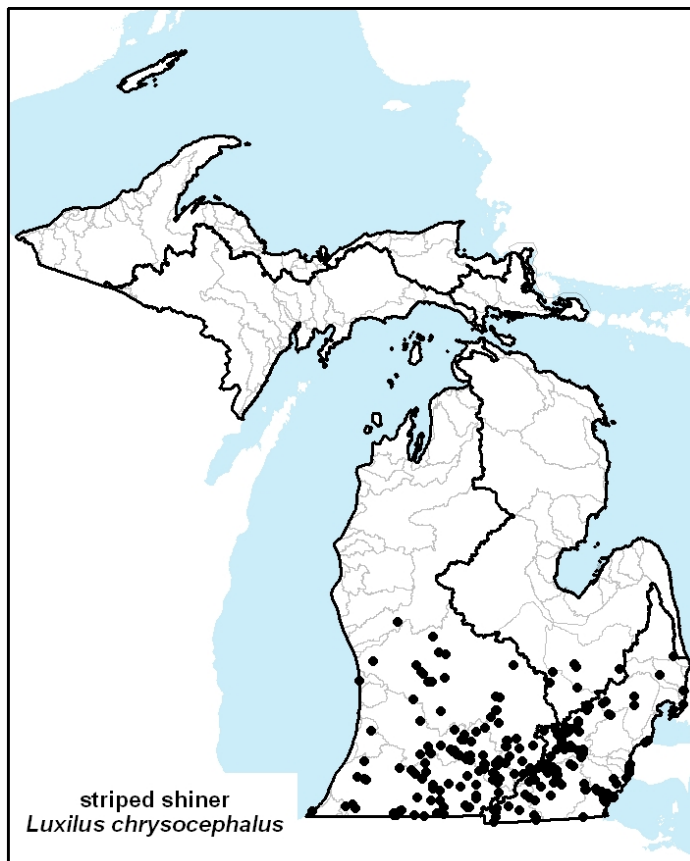


# FISH



## striped shiner

(*Luxilus chrysocephalus*)

**DISTRIBUTION & ABUNDANCE:** Common in the southern portion of Michigan, however experts believe there has been a 50% reduction in the number of occurrences compared to historic records. Abundance is unknown.

**ASSOCIATED LANDSCAPE FEATURES:** small lakes; medium lakes; wave-washed shore; cool headwaters & small tributaries; warm headwaters & small tributaries; cool medium rivers; warm medium rivers; gradient: slow; gradient: moderate; rock substrates; vegetation; turbid water; clear water

**ASSOCIATED THREATS:** altered hydrologic regimes; altered sediment loads; fragmentation; removal of wildlife; pesticides & herbicides

**COMMENTS:** Michigan is the northern edge of range for this species. Movements, extent of hybridization, and relationship with the common shiner needs to be further determined. This species may also be known by the name *Notropis chrysocephalus*.