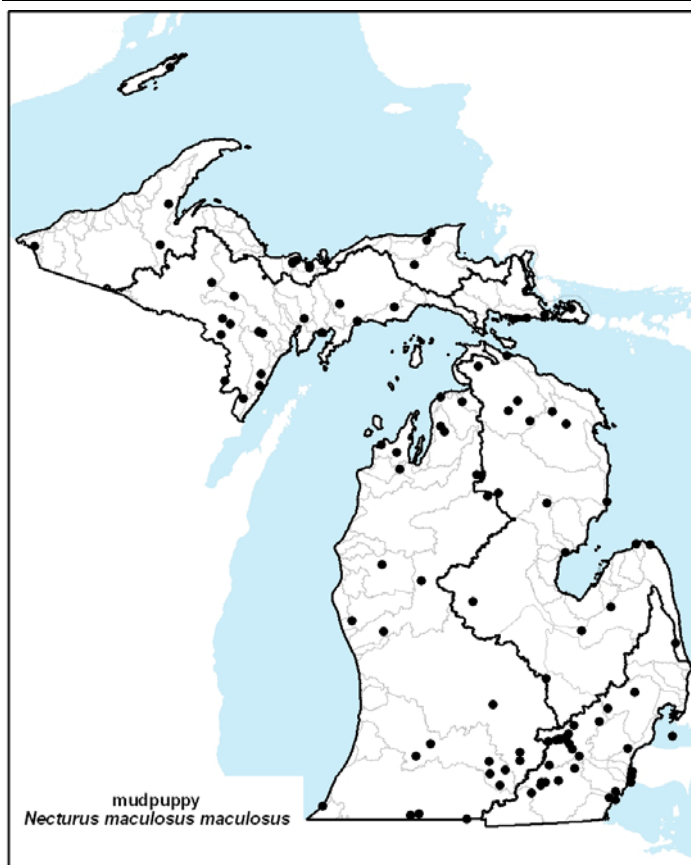


AMPHIBIANS



mudpuppy

(Necturus maculosus maculosus)

DISTRIBUTION & ABUNDANCE: Unknown. Appears to be declining, absent where once common.

ASSOCIATED LANDSCAPE FEATURES: shoreline; nearshore; small lakes; medium lakes; large lakes; headwaters & small tributaries; medium rivers; gradient: slow; rock substrates; vegetation; woody structure

ASSOCIATED THREATS: altered sediment loads; pesticides & herbicides; social attitudes; urban, municipal, and industrial pollution

COMMENTS: Distribution and population status needs to be determined. Effects from lampricides need to be clarified.