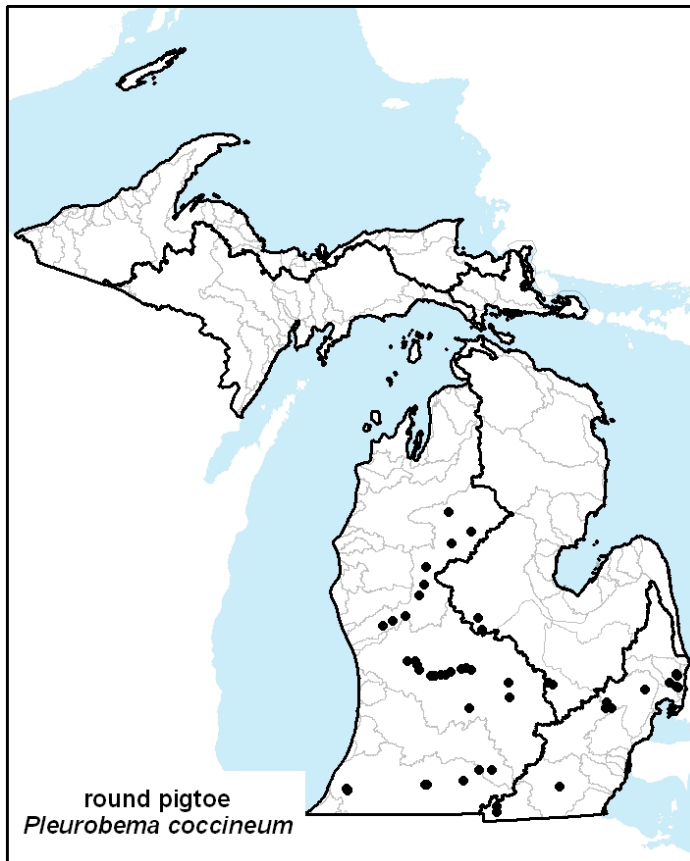


MUSSELS



round pigtoe

(*Pleurobema coccineum*)

DISTRIBUTION & ABUNDANCE: State listed as special concern. Abundance is unknown.

ASSOCIATED LANDSCAPE FEATURES: medium rivers; large rivers; gradient: moderate; rock substrates; soft substrates

ASSOCIATED THREATS: altered hydrologic regimes; altered sediment loads; dams; dredging & channelization; fragmentation; invasive plants & animals; lack of scientific knowledge; pesticides & herbicides; removal of wildlife; urban, municipal, and industrial pollution

COMMENTS: Michigan is northern extent of range for this species. Host species have only been determined in the laboratory, field verification is needed. This species is highly variable and plastic in its appearance and morphology within a watershed. Population status needs to be determined.