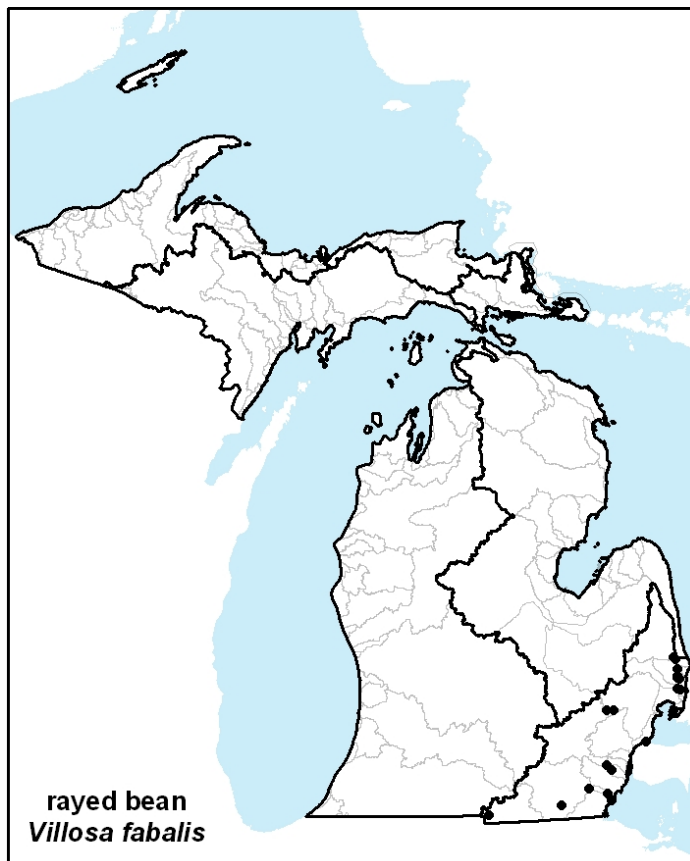


MUSSELS



rayed bean

(*Villosa fabalis*)

DISTRIBUTION & ABUNDANCE: State listed as endangered and candidate for Federal listing. Only occurs in the Lake Erie basin. Abundance is unknown.

ASSOCIATED LANDSCAPE FEATURES: small lakes; medium lakes; headwaters & small tributaries; medium rivers; rock substrates; soft substrates; vegetation

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

COMMENTS: Host species in Michigan needs to be determined. Population status needs to be determined.