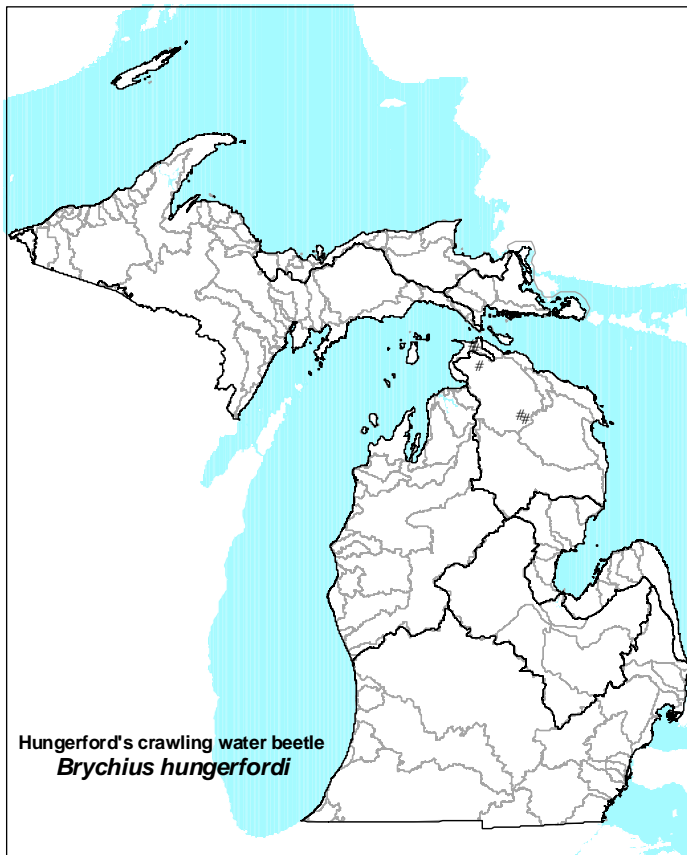


INSECTS



Hungerford's crawling water beetle (*Brychius hungerfordi*)

DISTRIBUTION & ABUNDANCE: State and federally listed as endangered. Known from only four sites in the State. It is abundant at only one of these locations. It is considered critically imperiled in Michigan and globally.

ASSOCIATED LANDSCAPE FEATURES: cool headwaters/small tributaries; headwaters/small tributaries; cool medium rivers; medium rivers; gradient: moderate; gradient: fast; rock substrates; vegetation; woody structure; clear water

ASSOCIATED THREATS: altered nutrient inflows; incompatible natural resources management; other biological interactions (decline in beavers; increase in predators); removal of wildlife

COMMENTS: Need surveys to assess abundance and distribution; need basic life history information; need to identify threats.