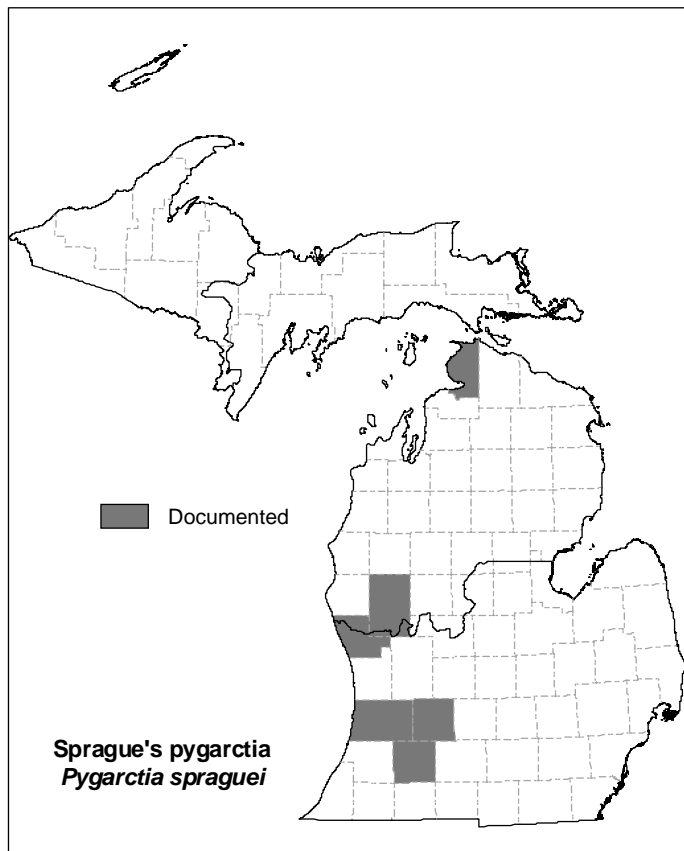


INSECTS



Sprague's pygarcia (*Pygarcia spraguei*)

DISTRIBUTION & ABUNDANCE: State listed as special concern. It is considered rare in the State and may be imperiled.

ASSOCIATED LANDSCAPE FEATURES: prairie; idle/old field; right-of-way; savanna; dry hardwood; forest opening

ASSOCIATED THREATS: conversion to agriculture lands; altered fire regime; grazing & mowing patterns; incompatible natural resource mgmt; mining practices; industrial/residential/ recreational development; invasive plants & animals; lack of scientific knowledge; forestry practices; non-consumptive recreation; pesticides & herbicides

COMMENTS: Need surveys to assess abundance and distribution; need information on life history and ecology; need to assess threats. Prescribed fire is an important management tool, but care should be taken to ensure occupied areas are only partially burned. At some sites sand mining and ORV traffic may threaten populations.