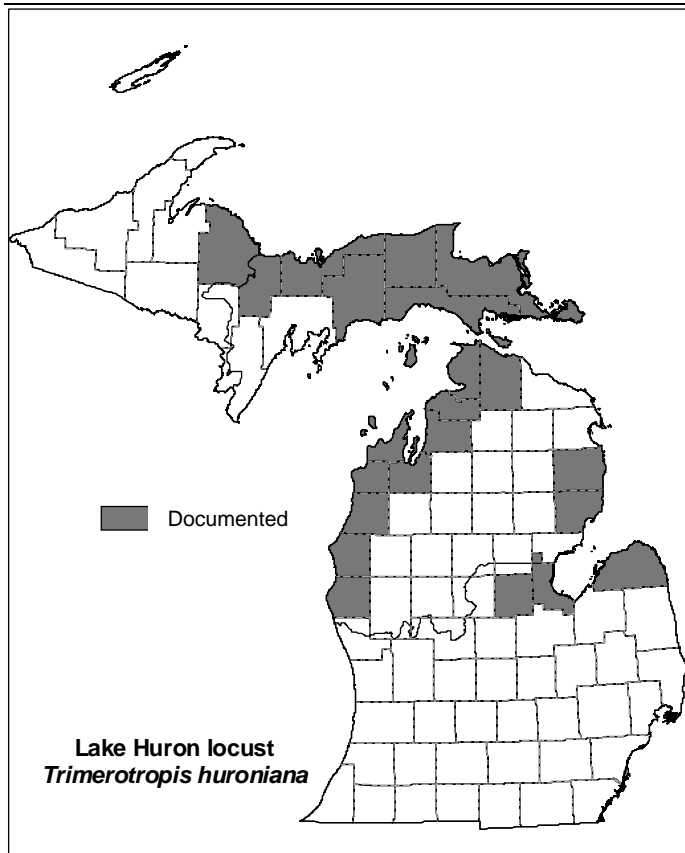


# INSECTS



## Lake Huron locust

(*Trimerotropis huroniana*)

**DISTRIBUTION & ABUNDANCE:** Occurs in dune areas along the Great Lakes shoreline in the Northern Lower Peninsula and Eastern Upper Peninsula. It is locally abundant where its habitat is suitable. Overall it is considered rare in Michigan and it is listed as a State threatened species. This species has a distribution limited to the upper Great Lakes and Michigan represents the core of the species distribution.

**ASSOCIATED LANDSCAPE FEATURES:** coastal dune/beach; Great Lakes island

**ASSOCIATED THREATS:** fragmentation; industrial/residential/recreational development; invasive plants & animals; non-consumptive recreation

**COMMENTS:** Need surveys to assess abundance and distribution; need basic life history information; need to further identify threats. ORV traffic should be redirected around occupied areas. Due to dispersal limitations, the large-scale development of Great Lakes shoreline areas is likely to result in fragmentation of populations.