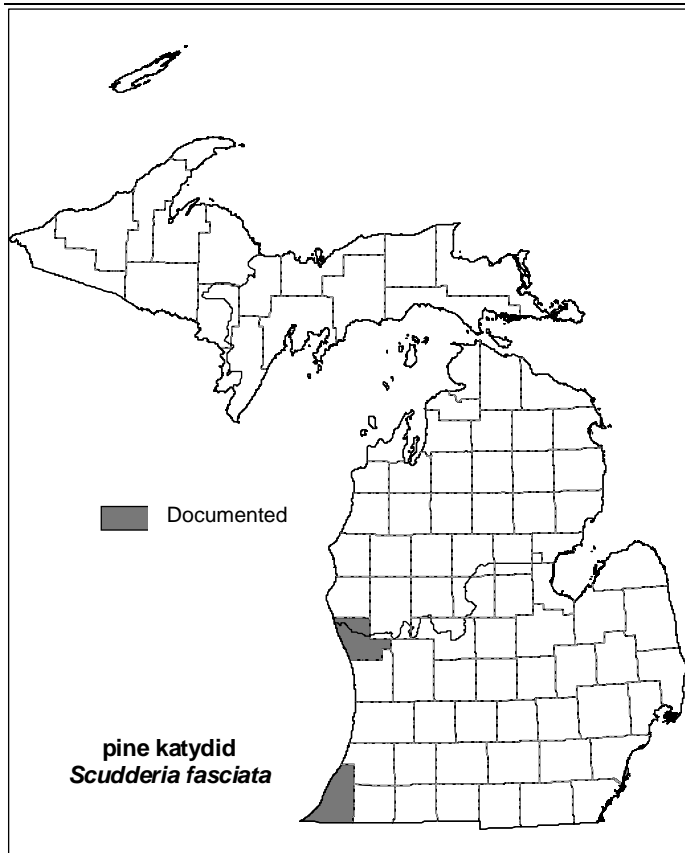


# INSECTS



## pine katydid

(*Scudderia fasciata*)

**DISTRIBUTION & ABUNDANCE:** State listed as special concern. Occurs sporadically in the Southern Lower Peninsula. It is rare in the State and may be extremely rare. A more solid status determination is dependent upon surveys. It is sporadically distributed throughout the northeastern U.S., so Michigan appears to represent the edge of its range. Its rangewide status is undetermined.

**ASSOCIATED LANDSCAPE FEATURES:** mesic conifer; dry conifer

**ASSOCIATED THREATS:** incompatible natural resource mgmt; lack of scientific knowledge; pesticides & herbicides; unknown

**COMMENTS:** Need surveys to assess abundance and distribution; need basic life history information. Relative severity of listed threats is not well known and other currently unknown threats may exist for this species; a threats assessment is needed for this species.