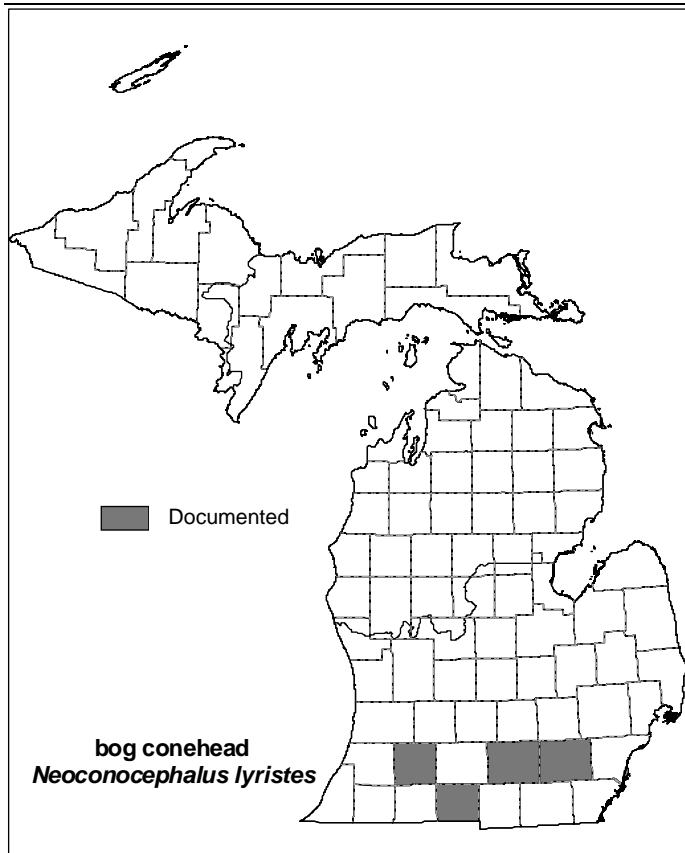


INSECTS



bog conehead

(Neoconocephalus lyristes)

DISTRIBUTION & ABUNDANCE: State listed as special concern. Has been found at scattered locations across the Southern Lower Peninsula. It is considered rare and may be critically imperiled in the State. Its rangewide status is currently undetermined; its status is unknown in Wisconsin and Ontario and it is uncommon in Missouri.

ASSOCIATED LANDSCAPE FEATURES: bog; inland emergent wetland; fen; ephemeral wetland

ASSOCIATED THREATS: conversion to agriculture lands; altered fire regime; industrial/residential/recreational development; invasive plants & animals; lack of scientific knowledge; wetland modifications

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