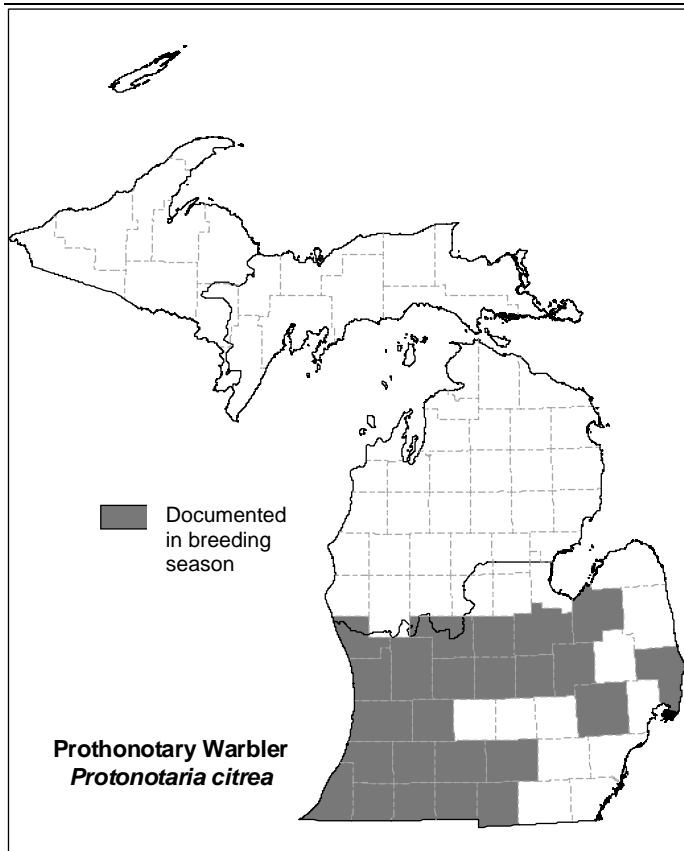


BIRDS



Prothonotary Warbler

(*Protonotaria citrea*)

DISTRIBUTION & ABUNDANCE: The Prothonotary Warbler is a species of special concern in Michigan, and Michigan lies on the northern boundary of its breeding range. This warbler is rare and found breeding only in the Southern Lower Peninsula with higher abundances in the western half of the ecoregion.

ASSOCIATED LANDSCAPE FEATURES: lowland hardwood; swamp; river/stream/riparian/floodplain corridor; snag/cavity; late successional forest

ASSOCIATED THREATS: invasive plants & animals; other biological interactions (predation; competition with house wrens); wetland modifications

COMMENTS: Nest parasitism by Cowbirds (*Molothrus ater*) may be significant.