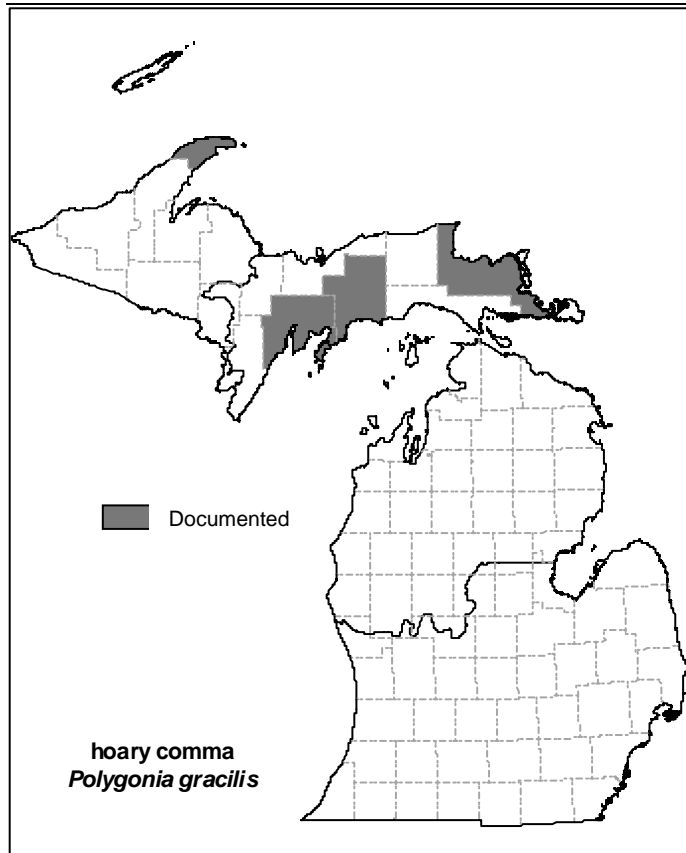


INSECTS



hoary comma

(*Polygonia gracilis*)

DISTRIBUTION & ABUNDANCE: State listed as special concern. Hoary comma populations are scattered across the Upper Peninsula. This species is uncommon to rare in the State.

ASSOCIATED LANDSCAPE FEATURES: lowland shrub; upland shrub; lowland conifer; mesic conifer; dry conifer; forest opening; river/stream/riparian/floodplain corridor; edge

ASSOCIATED THREATS: lack of scientific knowledge; forestry practices; pesticides & herbicides; unknown

COMMENTS: Need surveys to assess abundance and distribution; need to assess threats; need to identify host plants and nectaring sources.