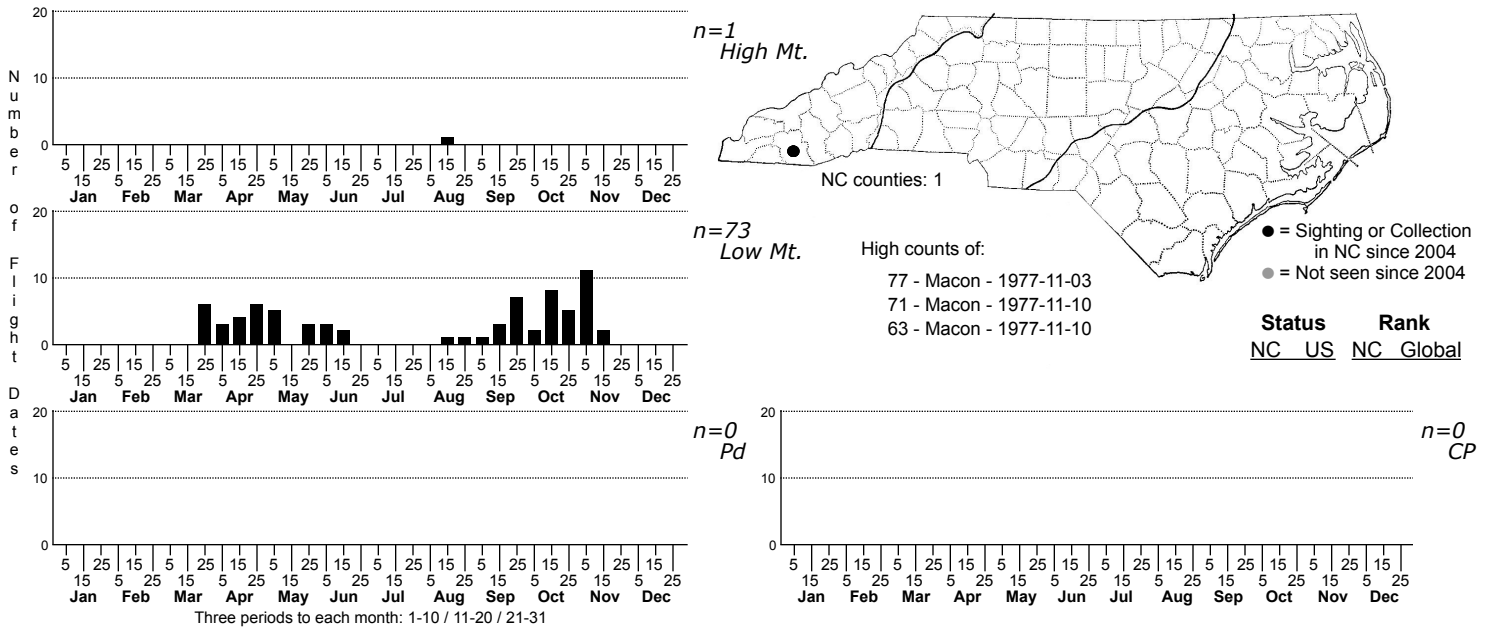


Nannaria antarctica Chilled Twisted-Claw Millipede



FAMILY: Xystodesmidae SUBFAMILY: TRIBE:

TAXONOMIC COMMENTS: Described in 2022: Hennen DA, Means JC, Marek PE (2022) A revision of the wilsoni species group in the millipede genus *Nannaria* Chamberlin, 1918 (Diplopoda, Polydesmida, Xystodesmidae). ZooKeys 1096: 17‐118. <https://doi.org/10.3897/zookeys.1096.73485>

FIELD GUIDE DESCRIPTIONS:

ONLINE PHOTOS:

ID COMMENTS: Members of the genus *Nannaria* are generally smaller with more subdued coloration than other Xystodesmids. Adults of *Nannaria antarctica* (Hennen, Means & Marek, 2022) can be separated from the geographically close and morphologically similar species *N. austriicola* and *N. rhododendra* sp. nov. by the following characters. Acropodite with a strong twist at anterior bend, rather than a slightly-twisted helix as in *N. rhododendra* sp. nov. Acropodite bifurcate, rather than entire as in *N. austriicola*. Tergites with two paranotal orange spots, collum outlined in orange, and tergites with background chestnut brown.

DISTRIBUTION: Known only from Macon County NC and neighboring Georgia.

HABITAT: Mesic deciduous forest (oak, maple, tuliptree, birch, cherry, buckeye) and rhododendron and hemlock coves, ranging in elevation from 690 m to 1189 m.

OBSERVATION_METHODS:

NATURAL HERITAGE PROGRAM RANKS:

STATE PROTECTION:

COMMENTS: