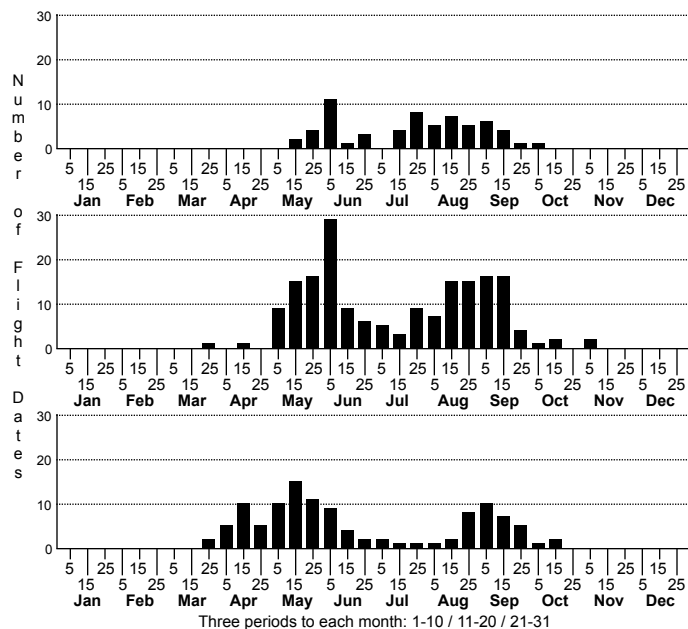


Clemensia albata Little White Lichen Moth



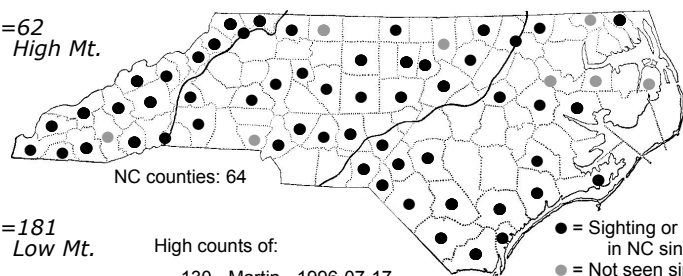
n=62
High Mt.

n=181
Low Mt.

n=113
Pd

High counts of:

130 - Martin - 1996-07-17
126 - Onslow - 1995-07-05
110 - Martin - 1996-07-18



Status Rank
NC US NC Global

n=306
CP

FAMILY: Erebidae SUBFAMILY: Arctiinae TRIBE: Lithosiini

TAXONOMIC_COMMENTS: One of three species in this genus that occur in North America (Lafontaine and Schmidt, 2010). All three are found in North Carolina.

FIELD GUIDE DESCRIPTIONS: Covell (1984); Beadle and Leckie (2012)

ONLINE PHOTOS: MPG, Bugguide, BAMONA

TECHNICAL DESCRIPTION, ADULTS: Forbes (1960); Schmidt and Sullivan (2018)

TECHNICAL DESCRIPTION, IMMATURE STAGES: Wagner (2005)

ID COMMENTS: Small with relatively broad wings; white or dingy yellow ground color on the forewings mottled with darker gray or brown, usually with a prominent dark reniform spot. Fairly easy to recognize over most of its range but can be confused with *Clemensia umbrata* in the Mountains and *C. ochreata* in the Coastal Plain; some of the *Nolidae* are also similar in size and overall color but usually lack the dark reniform seen in *albata*.

DISTRIBUTION: Found throughout the state

FLIGHT COMMENT: Probably just two flights in the Mountains but three over the rest of the state

HABITAT: Our records come from virtually all types of forested or wooded habitats in the state, including maritime forests, peatlands, Longleaf Pine communities, floodplain forests, mesic slopes, and dry ridgetops

FOOD: Stenophagous, feeding primarily on bark algae (*Protococcus viridis*) (McCabe, 1981)

OBSERVATION_METHODS: Comes well to blacklights, with up to 130 collected in a single trap; three of our records have been obtained from bait

NATURAL HERITAGE PROGRAM RANKS: G5 [S5]

STATE PROTECTION: Has no legal protection, although permits are required to collect it on state parks and other public lands

COMMENTS: Widespread, ubiquitous, and using many types of habitat, this species is considered secure in North Carolina