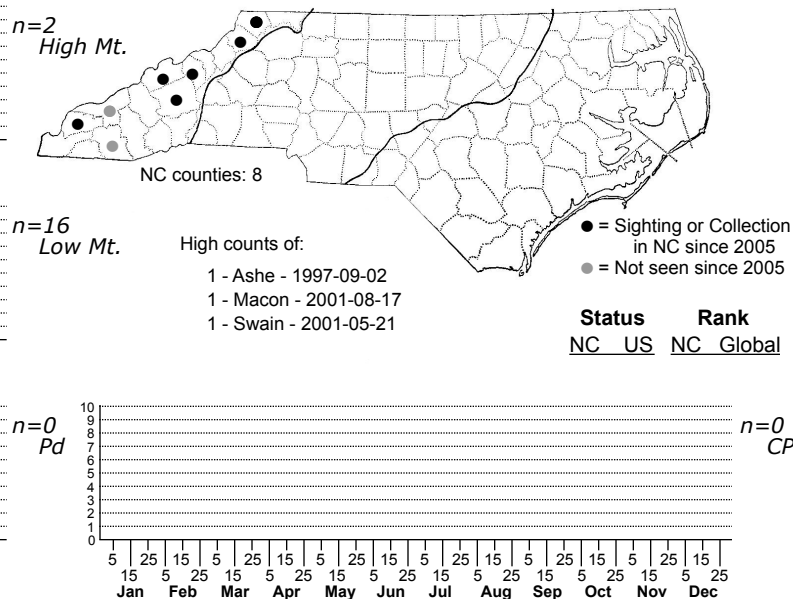
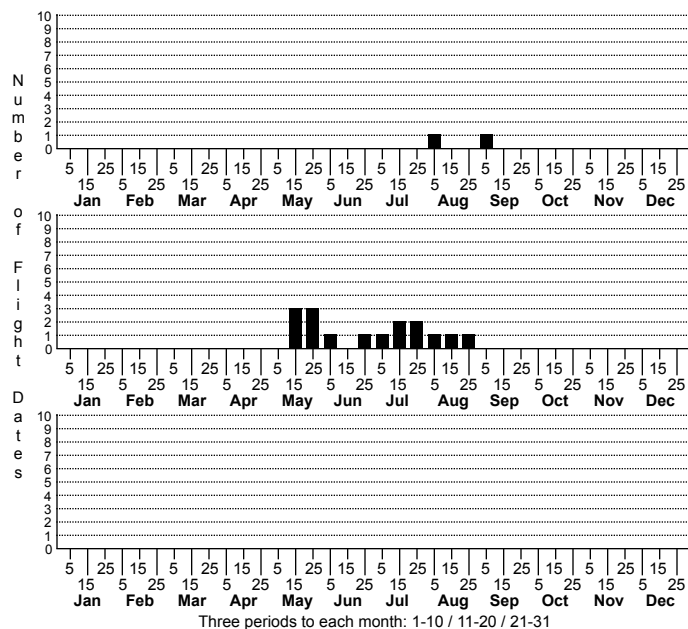


# Hydrelia albifera Fragile White Carpet



FAMILY: Geometridae SUBFAMILY: Larentiinae TRIBE: Astheniini

TAXONOMIC COMMENTS: One of six species in this genus that occur in North America north of Mexico (Pohl et al., 2016), three of which have been recorded in North Carolina

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

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS: Forbes (1948)

TECHNICAL DESCRIPTION, IMMATURE STAGES:

ID COMMENTS:

DISTRIBUTION: Please refer to the dot map.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT: Our records come from cove forests and montane riparian forests.

FOOD: Covell (1984) lists dogwoods as host plants, including both Alternate-Leaf Dogwood (*Swida alternifolia*) and Red-osier Dogwood, along with White Birch. We do not have any feeding records in North Carolina.

OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [S2S4]

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

COMMENTS: