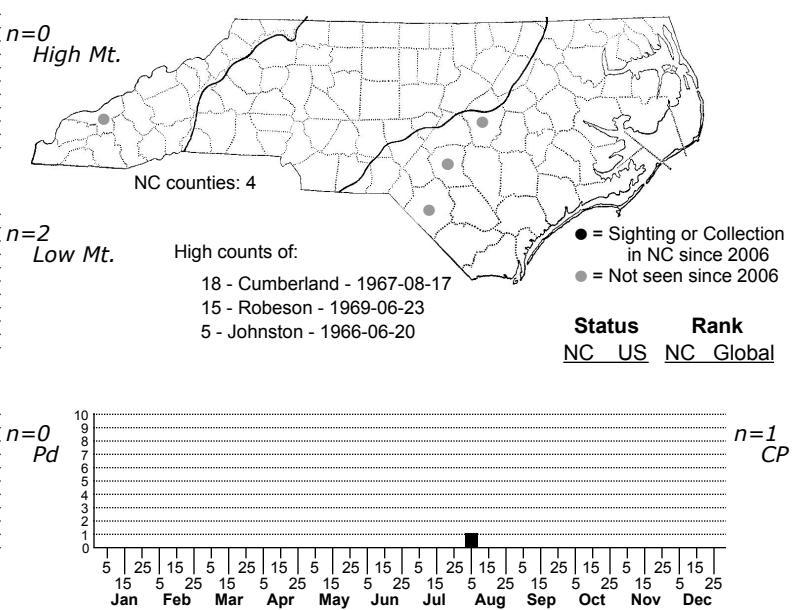
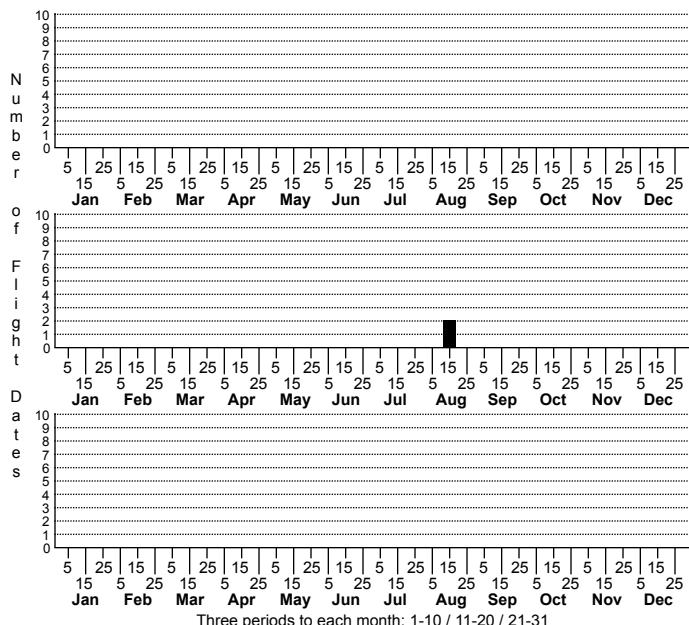


Acrobasis nuxvorella Pecan Nut Casebearer Moth



FAMILY: Pyralidae SUBFAMILY: Phycitinae TRIBE: Phycitini
TAXONOMIC COMMENTS:

FIELD GUIDE DESCRIPTIONS:

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS: Neunzig (1996)

TECHNICAL DESCRIPTION, IMMATURE STAGES: Neunzig (1972)

ID COMMENTS:

DISTRIBUTION: Please refer to the dot map.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT: Records from North Carolina come mainly from sites in the Coastal Plain studied by Neunzig (1972), all of which have cultivated populations of Pecan. Our one record from natural habitats is from a cove forest in the Mountains. At that site, Pecan is highly unlikely to occur -- it is not recorded from Swain County (Vascular Plants of North Carolina, accessed 2020-11-01). Bitternut Hickory might be present but has not been documented as a host plant for this species.

FOOD: Larvae appear to be monophagous on Pecan (<i>Carya illinoensis</i>) (Neunzig, 1972).

OBSERVATION METHODS:

NATURAL HERITAGE PROGRAM RANKS: [GNR] SU

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

COMMENTS: