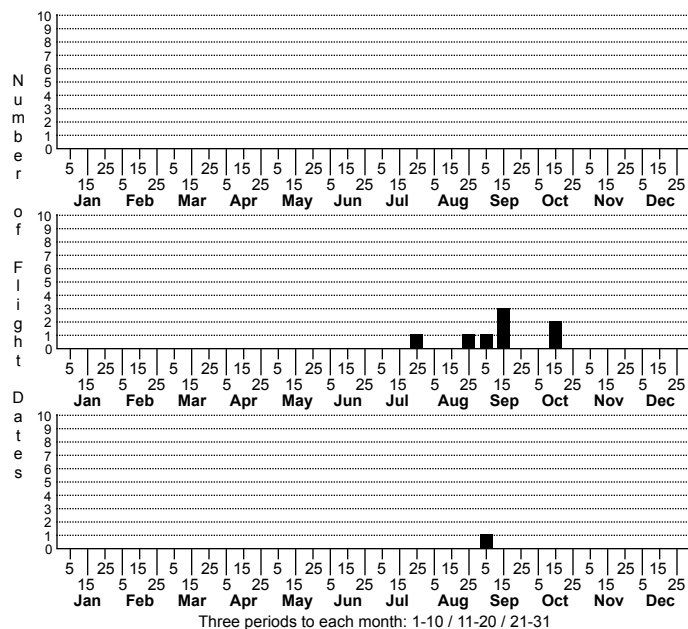


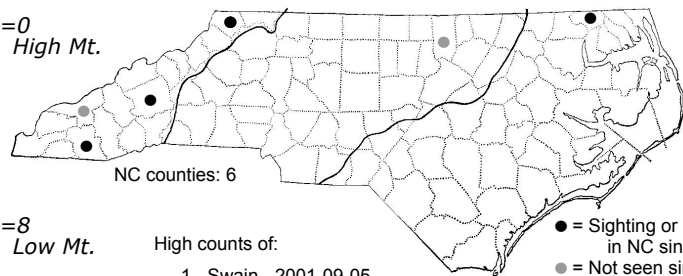
Papaipema inquaesita Sensitive Fern Borer Moth



n=0
High Mt.

n=8
Low Mt.

n=1
Pd

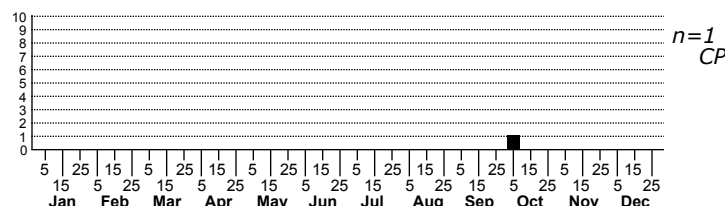


High counts of:

- 1 - Swain - 2001-09-05
- 1 - Swain - 2001-10-11
- 1 - Ashe - 2014-09-18

● = Sighting or Collection in NC since 2005
● = Not seen since 2005

Status Rank
NC US NC Global



FAMILY: Noctuidae SUBFAMILY: Noctuinae TRIBE: Apameini

TAXONOMIC_COMMENTS: One of 44 species in this genus that occur in North America north of Mexico (Lafontaine and Schmidt, 2010, 2015), 30 of which have been recorded in North Carolina

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

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS:

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 mainly from wet habitats, including mountain bogs, wet meadows, and riparian habitats. One record comes from a ridge top adjoining an extensive mesic forest, but with a stream valley at the bottom of the slope.

FOOD: Larvae are borers in Sensitive Fern (*Onoclea sensibilis*) (Wagner et al., 2011).

OBSERVATION_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [S2S3]

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

COMMENTS: