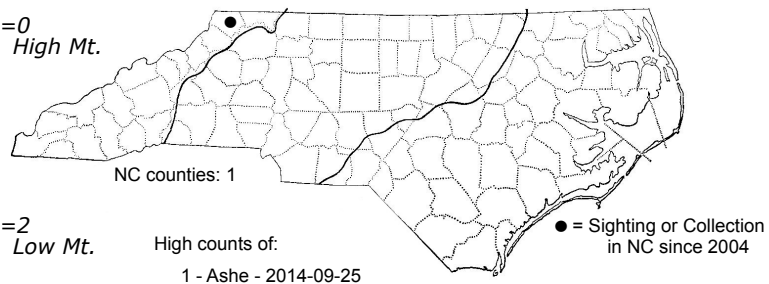
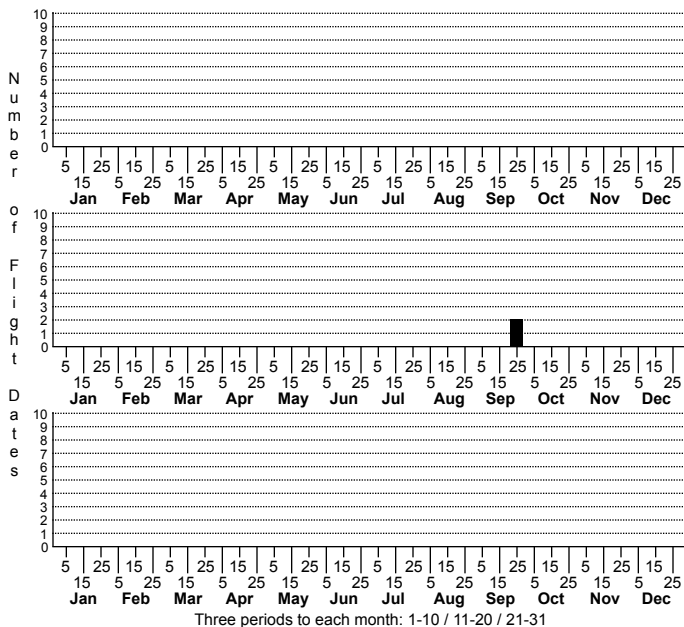


Papaipema necopina Sunflower Borer Moth



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)

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 few records come from a mixture of mesic hardwoods and montane pastures.

FOOD: Larvae feed mainly on Sunflowers, with the following North Carolina species specifically listed: Helianthus divaricatus, H. giganteus, H. grosseserratus, H. tuberosus (Robinson et al., 2010). A few other Composites may also be used.

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: