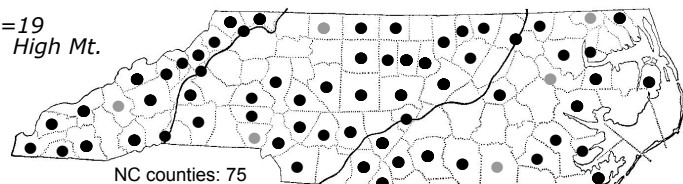
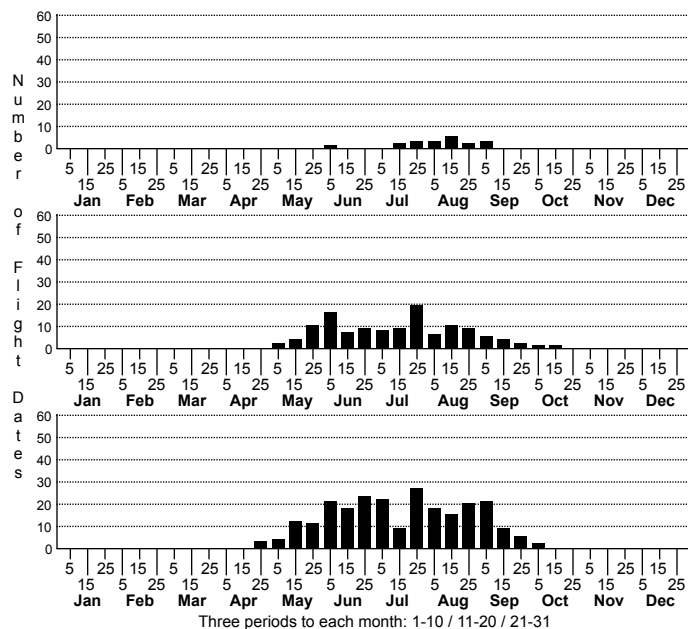


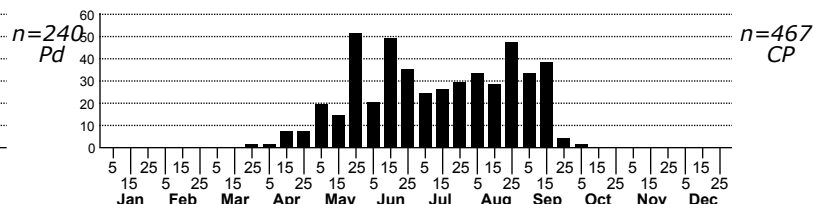
# *Marimatha nigrofimbria* Black-bordered Lemon Moth



High counts of:

150 - Carteret - 2013-08-21  
50 - Stokes - 1998-08-18  
50 - Stokes - 1998-08-18

Status Rank  
NC US NC Global



FAMILY: Noctuidae SUBFAMILY: Eustotiinae TRIBE:  
TAXONOMIC\_COMMENTS:

FIELD GUIDE DESCRIPTIONS: Covell (1984; as *Thioptera nigrofimbria*); Beadle and Leckie (2012)

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS:

TECHNICAL DESCRIPTION, IMMATURE STAGES:

ID COMMENTS:

DISTRIBUTION: Found statewide

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT:

FOOD: Larvae are oligophagous, feeding on grasses. Wagner et al. (2013) specifically mention crabgrass (*Digitaria*), with panicgrass (*Panicum*) and bluegrass (*Poa*) accepted in captivity. The range of habitats used by this species in the state suggest that a wide variety of grasses are used, but we do not have any feeding records.

OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [S5]

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

COMMENTS: