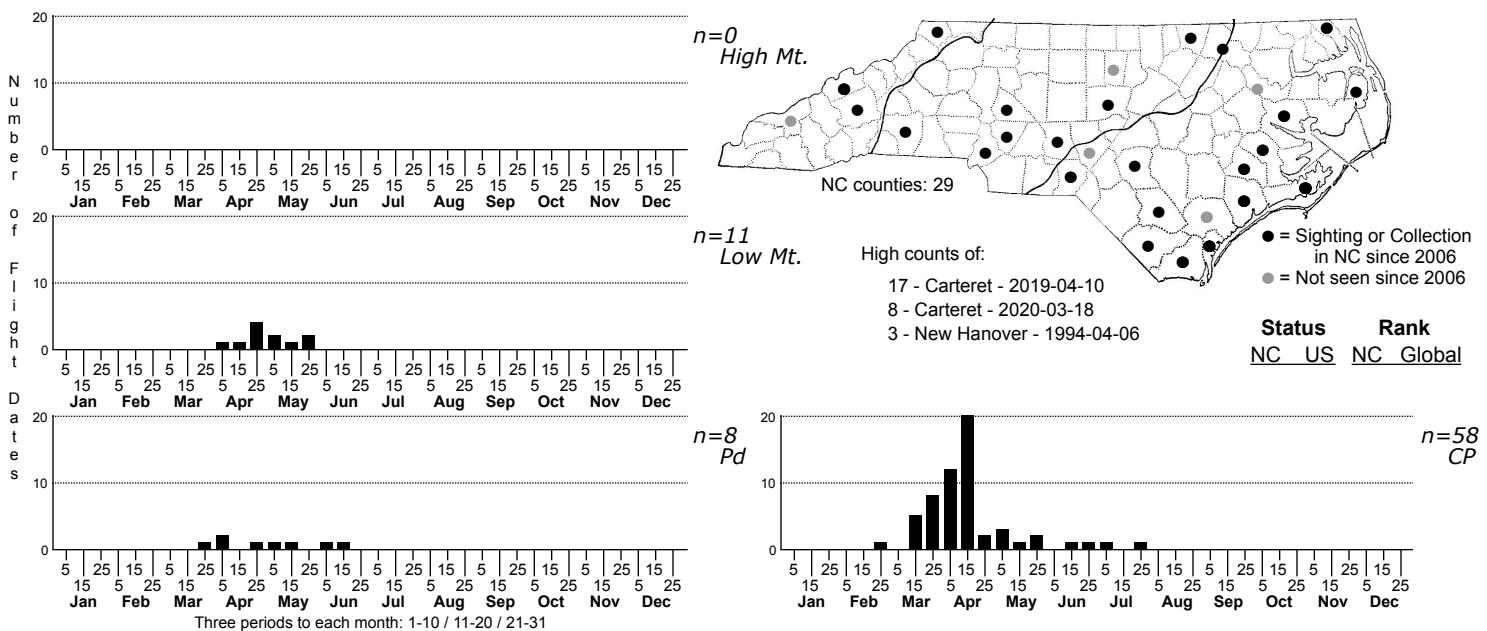


Marathyssa basalis Light Marathyssa



FAMILY: Euteliidae **SUBFAMILY:** Euteliinae **TRIBE:**
TAXONOMIC COMMENTS:

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

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS:

TECHNICAL DESCRIPTION, IMMATURE STAGES: Wagner et al. (2011)

ID COMMENTS:

DISTRIBUTION: Most common in the Coastal Plain in North Carolina, but we have records from across the state. Uncommon in the Piedmont, and apparently absent from higher elevations in the Mountains.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT: Our records come from both open and woodland habitats, as well as closed canopy, mesic forests.

FOOD: Larvae feed on sumacs (*Rhus* spp.) and *Toxicodendron*, including Poison-ivy (*T. radicans*) and Atlantic Poison-oak (*T. pubescens*) (Robinson et al., 2010). In North Carolina, our only feeding record is from Poison-ivy.

OBSERVATION METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [S3S4]

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

COMMENTS: