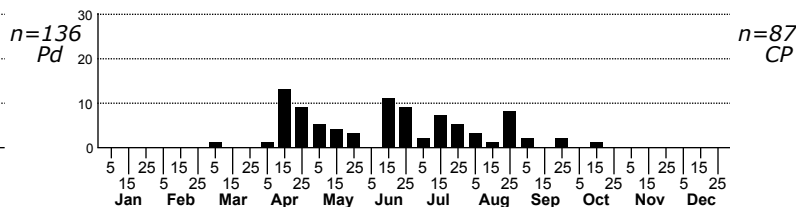
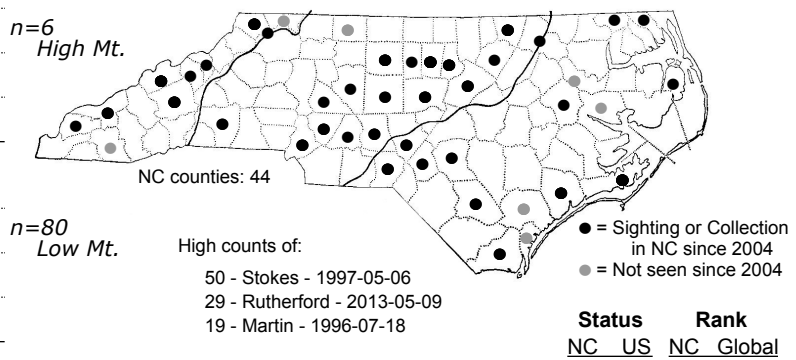
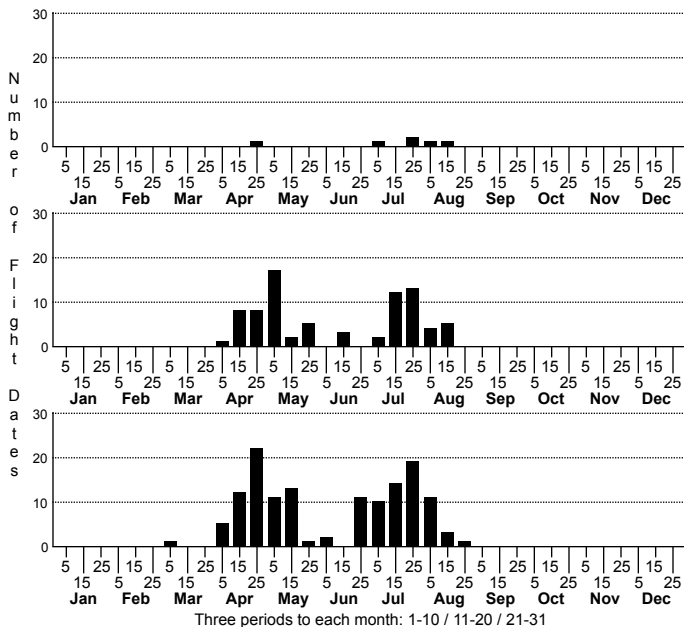


Meganola phylla Coastal Plain Meganola



FAMILY: Nolidae SUBFAMILY: Nolinae TRIBE:

TAXONOMIC COMMENTS: One of eight described species in this genus that occur in North America, three of which are found in North Carolina.

FIELD GUIDE DESCRIPTIONS:

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS:

TECHNICAL DESCRIPTION, IMMATURE STAGES:

ID COMMENTS: All three of our *Meganola* species are relatively small gray moths with similar markings. Compared to both *Meganola minusculua* and *spodia*, *M. phylla* has a more sharply defined, darker black spot at the center of the costa and darker black shading at the base of the costa, but comparatively weaker lines, with the postmedian often single rather than double opposite the cell (Dyar, 1898; Forbes, 1948). *Meganola phylla* also typically has a well-defined dark blotch near the posterior margin of the thorax. *Nola triquetrana* is similar in size and color, also possessing strong dark spots along the costa, but has an additional third spot at the costal end of the antemedian line that is missing in *M. phylla*. It also lacks the dark thoracic blotch that is present on *M. phylla*.

DISTRIBUTION: Please refer to the dot map.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT:

FOOD: Larvae feed on Beech and Oaks (Wagner et al., 2011)

OBSERVATION_METHODS:

NATURAL HERITAGE PROGRAM RANKS: GNR S5

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

COMMENTS: