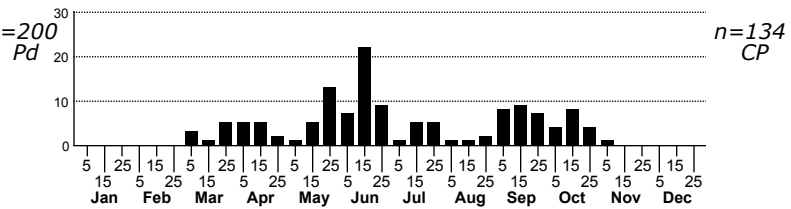
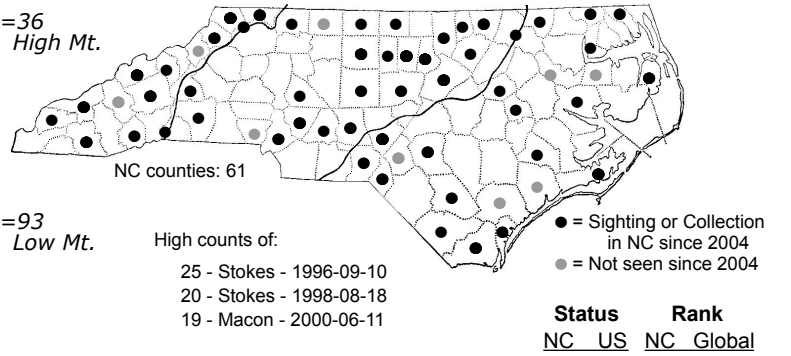
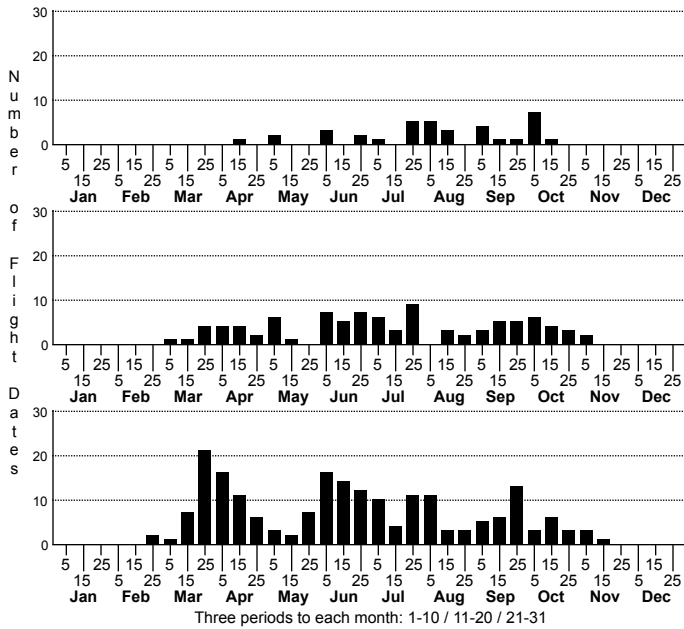


Elaphria grata Grateful Midget Moth



FAMILY: Noctuidae SUBFAMILY: Noctuinae TRIBE: Elaphriini
 TAXONOMIC COMMENTS: One of fourteen species in this genus that occur in North America north of Mexico (Lafontaine and Schmidt, 2010), nine 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 from nearly all habitat types in the state, from maritime dunes on the barrier islands to spruce-fir forests on the summits of our highest mountains. Both open and forests habitats are used, bottomlands and dry ridges, peatlands, longleaf pine habitats, old fields and ruderal habitats.

FOOD: Larval hosts still need to be clarified but captive larvae feed on algae and fungi (Wagner et al., 2011)

OBSERVATION_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 S5

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

COMMENTS: