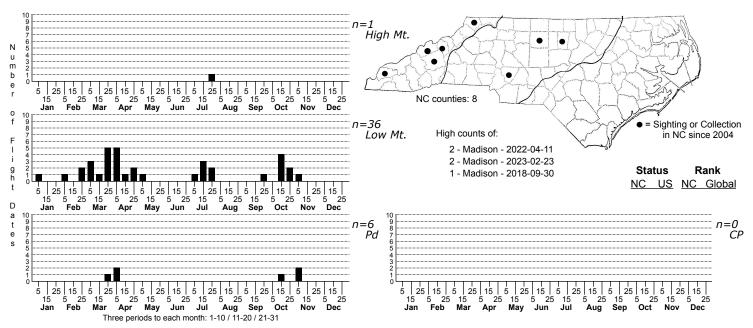
Acleris flavivittana Multiform Leafroller Moth



FAMILY: Tortricidae SUBFAMILY: Tortricinae TRIBE: Tortricini TAXONOMIC COMMENTS:

FIELD GUIDE DESCRIPTIONS: Beadle and Leckie (2012)

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS:

TECHNICAL DESCRIPTION, IMMATURE STAGES:

ID COMMENTS: As the name implies, the Multiform Leafroller (<i>Acleris flavivittana</i>) exhibits a wide range of phenotypes or morphs and is best identified by genitalia. Once a genitalia-based library of morphs are built for local or regional populations, individuals can be assigned correctly to this species with high confidence using external patterning and coloration. Many of the morphs have forewings that are predominantly dark brown or dark reddish-brown, with various patterns of white overlay that include fine, longitudinal streaking, longitudinal bands, or white frosting. Other morphs have tan or grayish ground colors with various combinations of blackish to chestnut-colored longitudinal bands or streaks.

DISTRIBUTION: Please refer to the dot map.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT:

FOOD: Beadle and Leckie (2012) list alder, birch, and viburnum as host plants. We do not have any feeding records in North Carolina.

OBSERVATION_METHODS:

NATURAL HERITAGE PROGRAM RANKS:

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

COMMENTS: