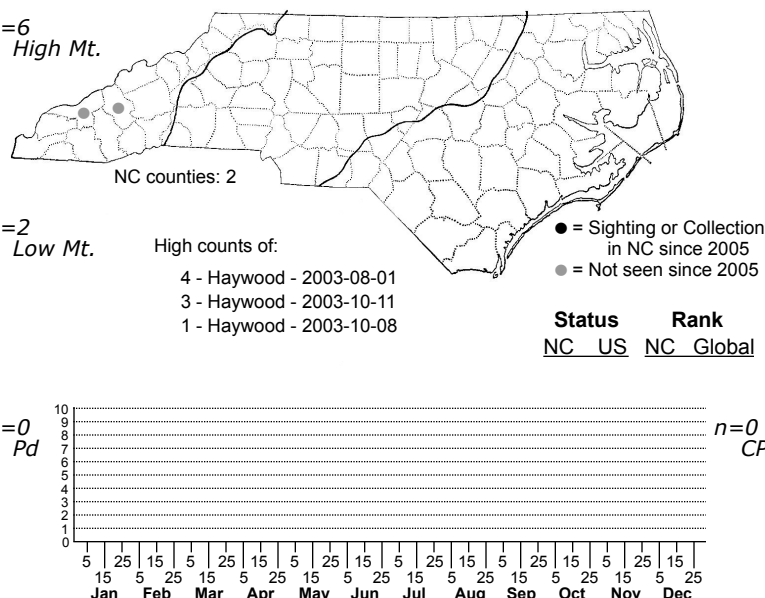
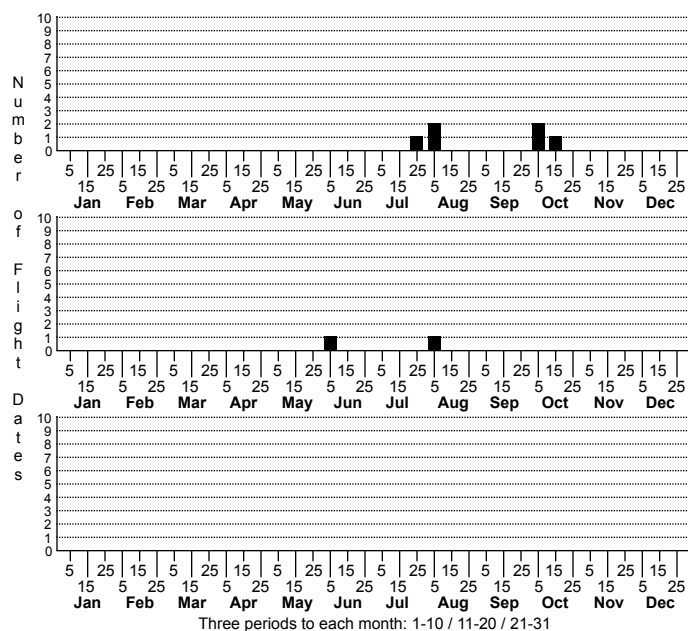


# *Leucania insueta* Heterodox Wainscot



FAMILY: Noctuidae SUBFAMILY: Noctuinae TRIBE: Leucaniini

TAXONOMIC\_COMMENTS: One of 30 species in this genus that occur in North America north of Mexico (Lafontaine and Schmidt, 2010; Lafontaine and Schmidt, 2015), 16 of which have been recorded in North Carolina. Previously included in Subfamily Hadeninae but moved to the much expanded Noctuinae by Lafontaine and Schmidt. They also included it in Tribe Leucaniini along with Mythimna.

FIELD GUIDE DESCRIPTIONS: Beadle and Leckie (2012)

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS: Forbes (1954)

TECHNICAL DESCRIPTION, IMMATURE STAGES:

ID COMMENTS:

DISTRIBUTION: Please refer to the dot map.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT:

FOOD: Larvae feed on grasses, with reported hosts including bromes (*Bromus*), Orchard Grass (*Dactylis glomerata*), Quackgrass (*Elymus repens*), and fescues (*Lolium*) (Robinson et al., 2010).

OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [SH]

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

COMMENTS: This species was recorded on several occasions during the GRSMNP All Taxa Biological Survey, but no current records are known.