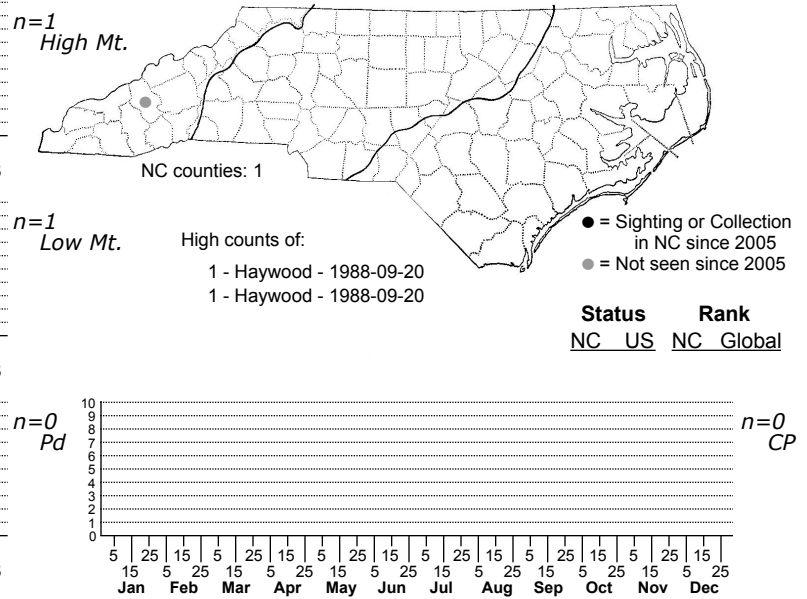
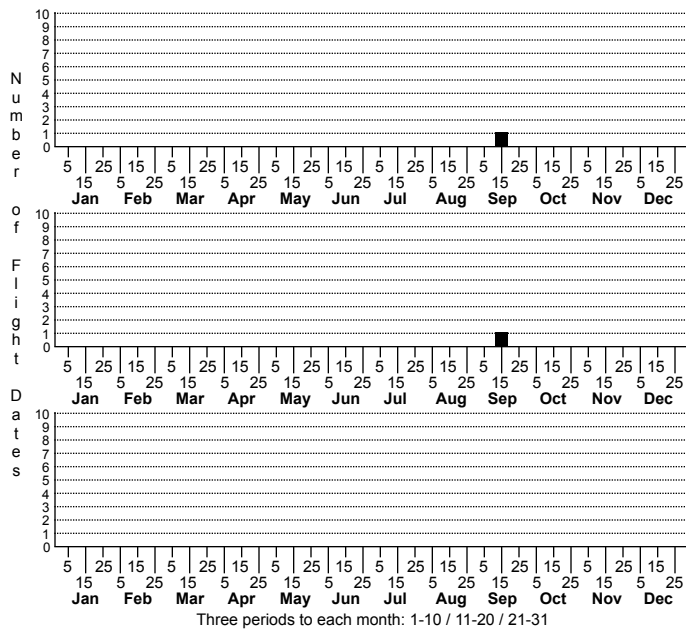


# *Euxoa immixta* Mixed Dart



FAMILY: Noctuidae SUBFAMILY: Noctuinae TRIBE: Noctuini

TAXONOMIC\_COMMENTS: One of 181 species that occur in North America north of Mexico (Lafontaine and Schmidt, 2010). Most are Western but 13 have been recorded in North Carolina. *Euxoa immixta* belongs to the Silens Group of Subgenus *Euxoa* (Lafontaine, 1987).

FIELD GUIDE DESCRIPTIONS: Covell (1984)

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS: Lafontaine (1987)

TECHNICAL DESCRIPTION, IMMATURE STAGES:

ID COMMENTS: Can be confused with *E. messoria* and *E. scholastica*; distinguishable by genitalia (Lafontaine, 1987).

DISTRIBUTION: Please refer to the dot map.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT:

FOOD: Hosts are poorly documented, but there is a BugGuide record (John van der Linden) for a larva on *Artemisia*.

OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G4 SNR [SH]

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

COMMENTS: Specimens need to be confirmed.