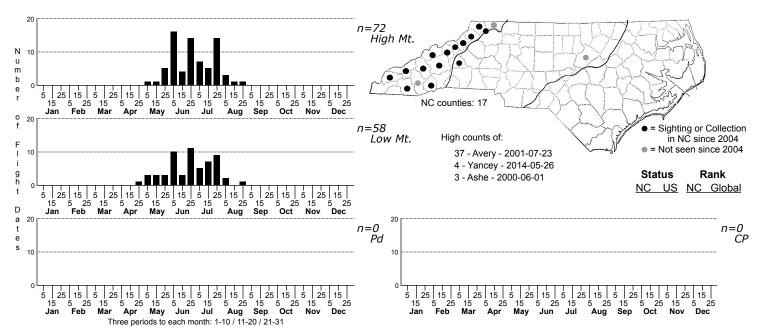
## Acronicta innotata Unmarked Dagger



FAMILY: Noctuidae SUBFAMILY: Acronictinae TRIBE:

TAXONOMIC\_COMMENTS: One of 74 species in this genus found in North America north of Mexico (Schmidt and Anweiler, 2020), 42 of which have been recorded in North Carolina. <i>Acronicta innotata</i> is a member of Species Group II of Forbes (1954), which includes 17 additional species in North Carolina.

FIELD GUIDE DESCRIPTIONS: Covell (1984); Beadle and Leckie (2012)

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS: Forbes (1954); Schmidt and Anweiler (2020)

TECHNICAL DESCRIPTION, IMMATURE STAGES:

## ID COMMENTS:

DISTRIBUTION: Please refer to the dot map.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT: The majority of our records come from cove forests or northern hardwood forests.

FOOD: Reported to feed primarily on birches, including Yellow, Black, Gray, and Paper Birch (Wagner et al., 2011); also on Mountain Ash, Fire Cherry, Serviceberry -- all constituents of northern hardwoods -- plus several others associated with mesic or wet habitats. Beadle and Leckie (2012) also mention alder and hickory. We do not have any feeding records in North Carolina.

## OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 S4S5

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

## COMMENTS: