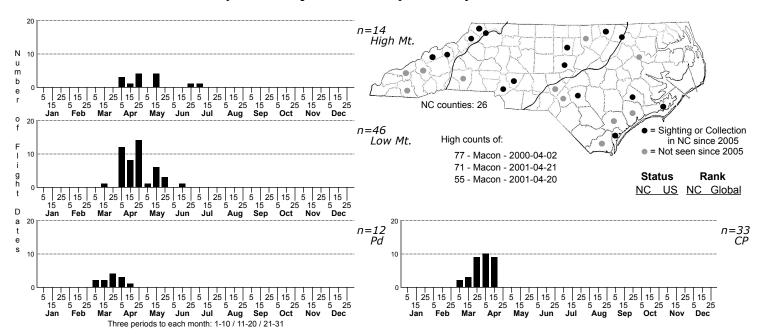
## Hydriomena pluviata Sharp Green Hydriomena



FAMILY: Geometridae SUBFAMILY: Larentiinae TRIBE: Hydriomenini TAXONOMIC\_COMMENTS: One of 56 species in this genus that occur in North America north of Mexico (McDunnough, 1954, covered 55 and Rindge added Hydriomena peratica in 1956). Most are boreal or are found in the West, with only five recorded in North Carolina.

FIELD GUIDE DESCRIPTIONS: Covell (1984)

**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 mainly from mesic hardwood forests, with few coming from dry or floodplain habitats.

FOOD: Larvae reportedly feed on oaks (Wagner et al., 2001) and possibly alder (Heppner, 2007).

**OBSERVATION METHODS:** 

NATURAL HERITAGE PROGRAM RANKS: G4 SNR [S3S4]

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

COMMENTS: