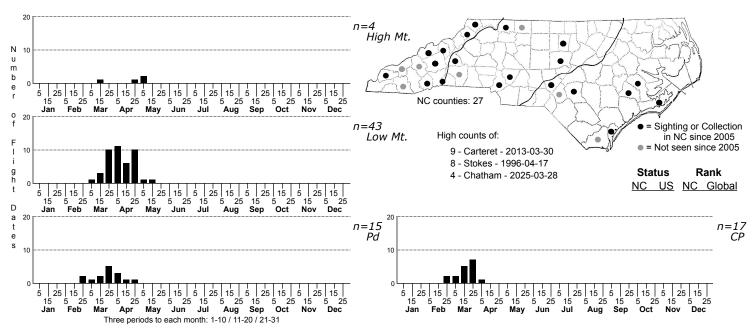
## Phyllodesma americana Lappet Moth



FAMILY: Lasiocampidae SUBFAMILY: Lasiocampinae TRIBE: Gastropachini TAXONOMIC COMMENTS:

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

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: Woodlands and forests (Wagner, 2005). North Carolina records come come predominately from mesic hardwood forests.

FOOD: Larvae are polyphagous, feeding on many hardwood trees and shrubs. Wagner (2005) specifically lists alder (<i>Alnus</i>, apple (<i>Malus</i>), birch (<i>Betula</i>), cherry (<i>Prunus</i>), ironwood (<i>Carpinus</i>), oak (<i>Quercus</i>), poplar (<i>Populus</i>), and willow (<i>Salix</i>). In North Carolina, J.B. Sullivan reared larvae from Bluejack Oak (<i>Quercus incana</i>) and Turkey Oak (<i>Q. laevis</i>).

## OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [S3S4]

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

COMMENTS: Records are fairly sparse for what is a widespread species that uses a variety of common habitats. It's early flight period may cause it to be undersampled.