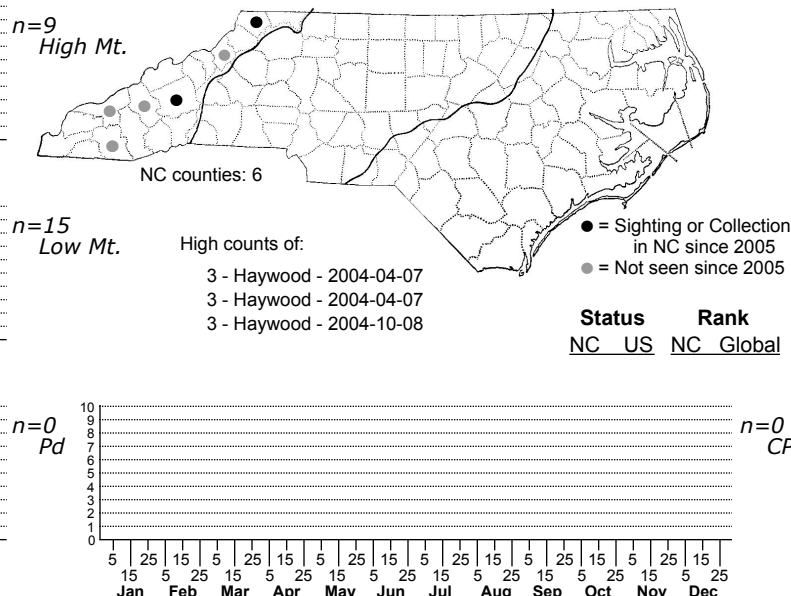
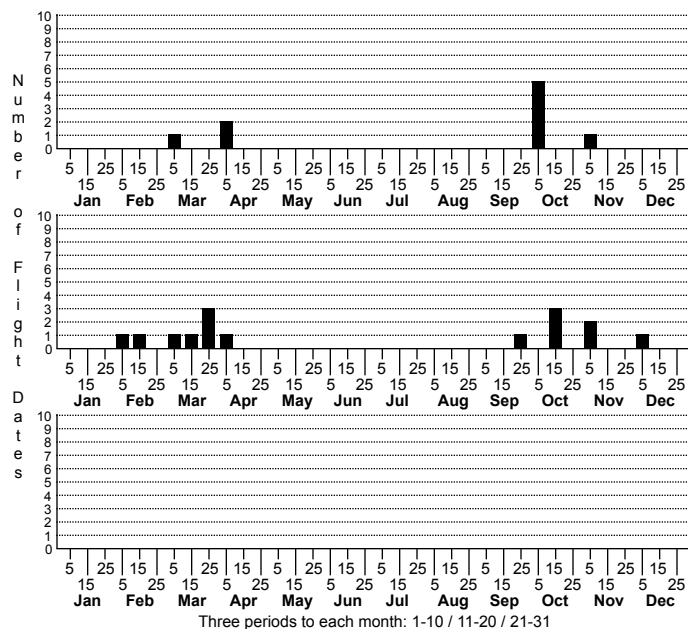


# *Lithophane baileyi* Bailey's Pinion



FAMILY: Noctuidae SUBFAMILY: Noctuinae TRIBE: Xylenini

TAXONOMIC\_COMMENTS: One of 51 species in this genus that occur in North America (Lafontaine and Schmidt, 2010, 2015), 25 of which have been recorded in North Carolina

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: Our records come from cove forests, montane riparian forests, and high elevation hardwood forests.

FOOD: Wagner et al. (2011) list records from alder (*Alnus*), buckeye (*Aesculus*), currant (*Ribes*), and hickory (*Carya*). Other observations were from birch (*Betula*), poplar (*Populus*), and Jack Pine (*Pinus banksiana*) (Handfield, 1999, cited by Wagner et al.).

OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [S2S3]

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

COMMENTS: