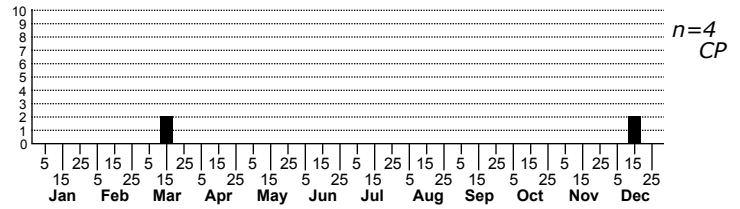
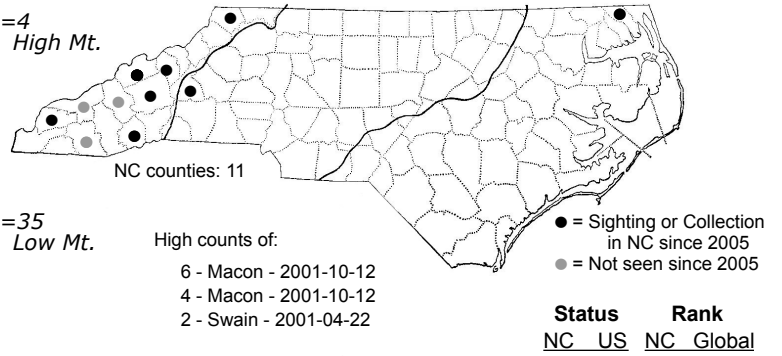
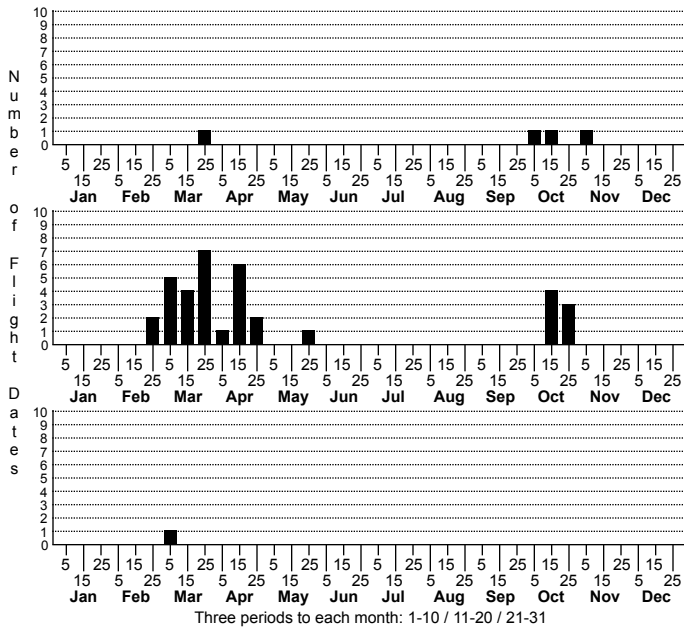


Lithophane querquera Shivering Pinion



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)

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 cove forests in the Mountains but with a number of records from wet hardwood forests in the northern Coastal Plain

FOOD: Larvae are polyphagous on many species of hardwood trees and shrubs. Wagner et al. (2011) specifically list ash (<i>Fraxinus</i>), apple (<i>Malus</i>), American Hop-hornbeam (<i>Ostrya virginiana</i>), cherry (<i>Prunus</i>), and oak (<i>Quercus</i>).

OBSERVATION_METHODS:

NATURAL HERITAGE PROGRAM RANKS: GNR SNR [S3S4]

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

COMMENTS: