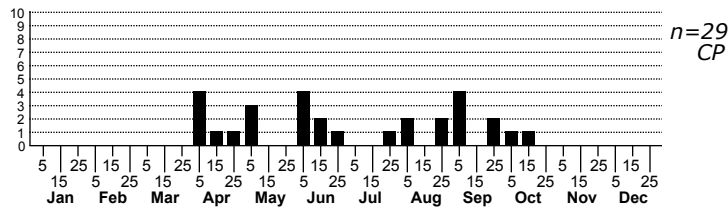
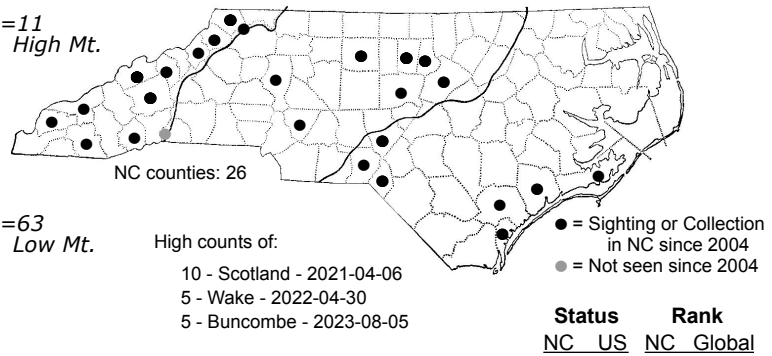
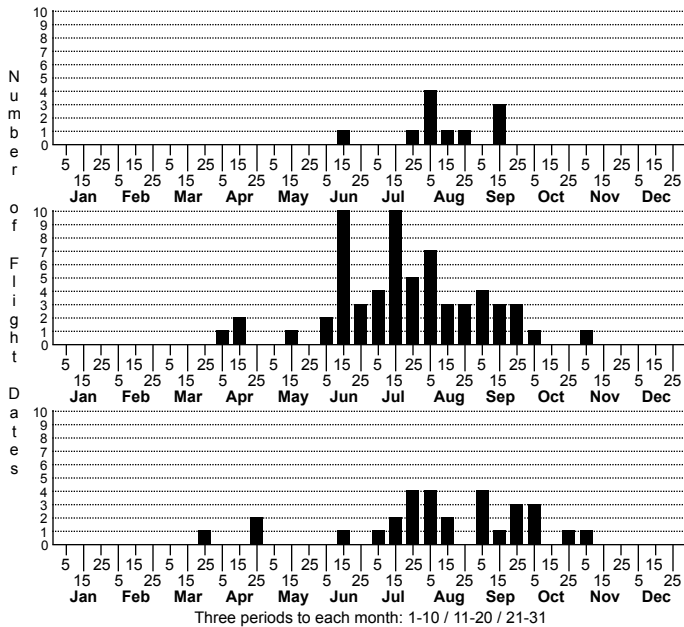


*Endothenia hebesana* Verbena Bud Moth



FAMILY: Tortricidae SUBFAMILY: Olethreutinae TRIBE: Endotheniini  
TAXONOMIC\_COMMENTS:

FIELD GUIDE DESCRIPTIONS: 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:

FOOD: Larvae are polyphagous. Reported hosts include foxglove (*Aureolaria*), larkspur (*Delphinium*), Soapwort Gentian (*Gentiana saponaria*), irises, beardtongue (*Penstemon*), false-dragonhead (*Physostegia*), Purple Pitcherplant (*Sarracenia purpurea*), skullcap (*Scutellaria*), goldenrod (*Solidago*), hedge-nettle (*Stachys*), American Germander (*Teucrium canadense*), mullein (*Verbascum*), and vervain (*Verbena*) (MacKay, 1959; Gilligan & Epstein, 2014). In North Carolina, larvae have been recorded on Scarlet Beebalm (*Monarda didyma*).

OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: GNR S4S5

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

COMMENTS: