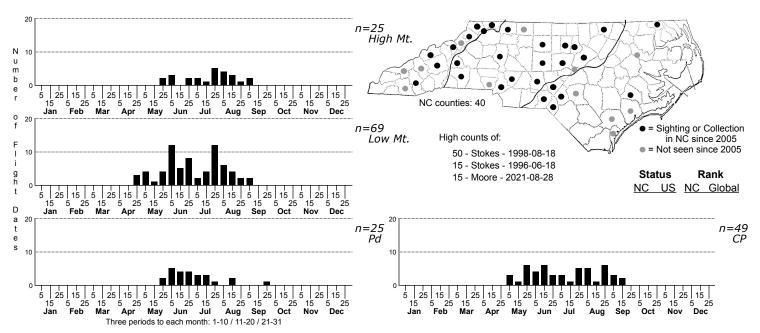
## Dasylophia anguina Black-spotted Prominent



FAMILY: Notodontidae SUBFAMILY: Nystalinae TRIBE: TAXONOMIC COMMENTS:

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: Fields, barrens, powerlines, and woodlands (Wagner, 2005). Our records come from both open habitats, including sandy areas in the Coastal Plain, and woodlands. Both upland and lowland habitats are occupied, and elevations from sea level to over 4,000'.

FOOD: Larvae feed on a wide range of legumes, with reported hosts including <i>Lespedeza</i>, sweetclover (<i>Melilotus</i>), locust (<i>Robinia</i>), and clover (<i>Trifolium</i>) (Wagner, 2005). In North Carolina, we have observed larvae feeding on Chinese Bush-clover (<i>Lespedeza cuneata</i>), Slender Lespedeza (<i>Lespedeza virginica</i>), Black Locust (<i>Robinia pseudoacacia</i>), and indigo-bush (<i>Amorpha</i>).

## **OBSERVATION METHODS:**

NATURAL HERITAGE PROGRAM RANKS: G5 SNR [S5]

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

## COMMENTS: