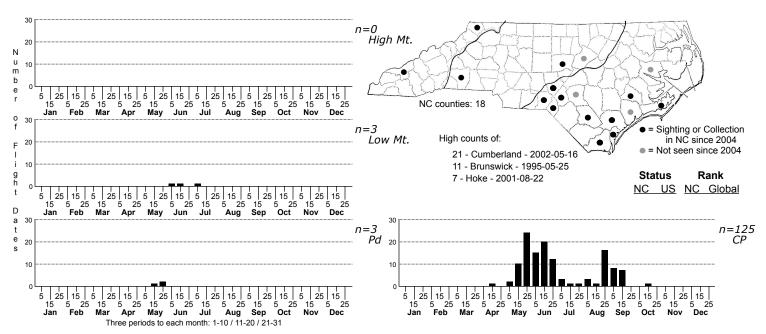
Idaea violacearia Violaceous Wave



FAMILY: Geometridae SUBFAMILY: Sterrhinae TRIBE: Sterrhini TAXONOMIC_COMMENTS: One of thirty species in this genus that occur in North America north of Mexico (Pohl et al., 2016). Thirteen have been recorded in North Carolina.

FIELD GUIDE DESCRIPTIONS:

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: Nearly all of our records come from Longleaf Pine-dominated savannas, flatwoods, and sand hills. One historic record exists for the Piedmont and our few Mountain records come from a cedar barren, lakeshore, and cove forests.

FOOD: Host plants are apparently unknown

OBSERVATION_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G4 S3S4

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

COMMENTS: