

FAMILY: Erebidae SUBFAMILY: Arctiinae TRIBE: Lithosiini
TAXONOMIC_COMMENTS: One of three species in this genus that occur in North America (Lafontaine and Schmidt, 2010).
All three are found in North Carolina.
FIELD GUIDE DESCRIPTIONS: Covell (1984); Beadle and Leckie (2012)
ONLINE PHOTOS: MPG, Bugguide, BAMONA
TECHNICAL DESCRIPTION, ADULTS: Forbes (1960); Schmidt and Sullivan (2018)
TECHNICAL DESCRIPTION, IMMATURE STAGES: Wagner (2005)
ID COMMENTS: Small with relatively broad wings; white or dingy yellow ground color on the forewings mottled with darker gray or brown, usually with a prominent dark reniform spot. Fairly easy to recognize over most of its range but can be confused with Clemensia umbrata in the Mountans and C. ochreata in the Coastal Plain; some of the Nolidae are also similar in size and overall color but usually lack the dark reniform seen in albata.

DISTRIBUTION: Found throughout the state
FLIGHT COMMENT: Probably just two flights in the Mountains but three over the rest of the state
HABITAT: Our records come from virtually all types of forested or wooded habitats in the state, including martime forests, peatlands, Longleaf Pine communities, floodplain forests, mesic slopes, and dry ridgetops

FOOD: Stenophagous, feeding primarily on bark algae ( $<\mathrm{i}>$ Protococcus viridis $</ \mathrm{i}>$ ) (McCabe, 1981)
OBSERVATION_METHODS: Comes well to blacklights, with up to 130 collected in a single trap; three of our records have been obtained from bait

NATURAL HERITAGE PROGRAM RANKS: G5 [S5]
STATE PROTECTION: Has no legal protection, although permits are required to collect it on state parks and other public lands
COMMENTS: Widespread, ubiquitous, and using many types of habitat, this species is considered secure in North Carolina

