





FIELD GUIDE DESCRIPTIONS: Covell (1984); 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: Almost all of our records come from cove forests and high elevation forests. Several also come from a site at the based of the Blue Ridge escarpment where both Hemlock and White Pine are present. A single individual has been collected further west in the Piedmont but does not appear to represent a resident population.

FOOD: Larvae feed on several genera of conifers, including Spruce, Fir, Hemlock, and pine (Wagner et al., 2011)

OBSERVATION_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G5 S4S5

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

COMMENTS: