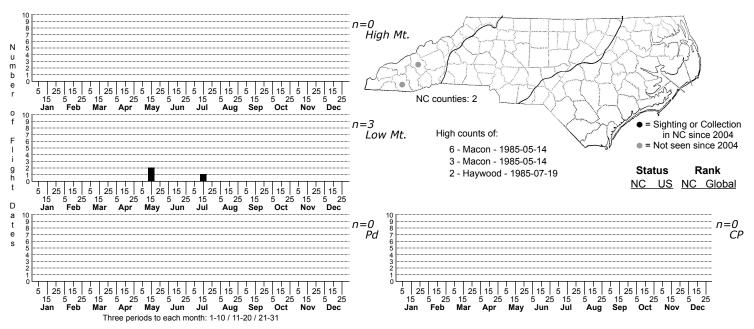
## Synanthedon castaneae Chestnut Borer



FAMILY: Sesiidae SUBFAMILY: Sesiinae TRIBE: Synanthedonini TAXONOMIC COMMENTS:

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:

FOOD:

OBSERVATION\_METHODS:

NATURAL HERITAGE PROGRAM RANKS: G3G5 S2S4

STATE PROTECTION:

COMMENTS: This species was once thought to have become extinct following the great die-off American Chestnuts (Eichlin and Duckworth, 1988). However, it has recently been rediscovered in North Carolina, South Carolina, and Alabama (Snow and Eichlin, 1986; Eichlin and Duckworth, 1988), which Eichlin and Snow speculated may indicate that this species may be able to use Chinquapin. In our mountains, however, there is some chance that it could be surviving on sapling American Chestnuts, which remain fairly common in that area.