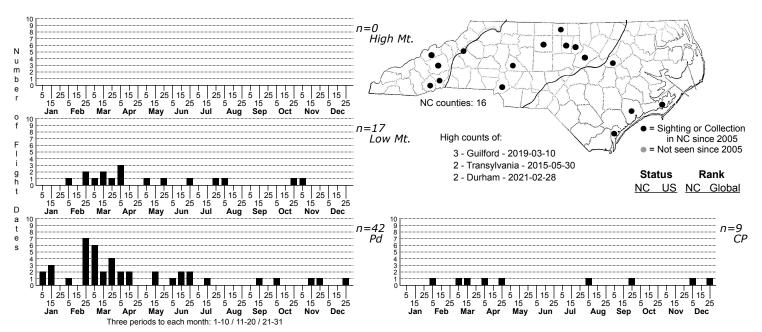
Emmelina monodactyla Morning-glory Plume Moth



FAMILY: Pterophoridae SUBFAMILY: Pterophorinae TRIBE: TAXONOMIC COMMENTS:

FIELD GUIDE DESCRIPTIONS: Covell (1984); Beadle and Leckie (2012)

ONLINE PHOTOS:

TECHNICAL DESCRIPTION, ADULTS:

TECHNICAL DESCRIPTION, IMMATURE STAGES:

ID COMMENTS: Identifiable through photographs (D. Lott, pers. comm. to JBS).

DISTRIBUTION: Please refer to the dot map.

FLIGHT COMMENT: Please refer to the flight charts.

HABITAT:

FOOD: Larvae are polyphagous, feeding on many herbaceous species in the families Chenopodiaceae, Convolvulaceae, and others (Robinson et al., 2010). Among the reported hosts are orach (<i>Atriplex</i>), Lamb's-quarters (<i>Chenopodium album</i>), bindweed (<i>Convolvulus</i>), joe-pye-weed (<i>Eutrochium</i>), and morning-glory (<i>Ipomoea</i>) (Schaffner, 1959; Matthews et al., 1990; Heppner, 2007). We do not have any feeding records in North Carolina.

OBSERVATION METHODS:

NATURAL HERITAGE PROGRAM RANKS:

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

COMMENTS: