

Subfam. *BOARMINÆ*.

CLEORA.

Cleora, Curtis, Brit. Ent. ii. t. 88 (1825); Guenée, Sp. gén. des Lép. ix. p. 230; Walker, Cat. xxi. p. 330.

1. *Cleora godmani*, sp. n. (Tab. XLVIII. fig. 9.)

Primaries and secondaries grey, irrorated with blackish-brown, their outer margins darker, the primaries crossed from the costal to the inner margin by three waved dark brown broken lines, the outer one wider than the others, the secondaries with two dark brown spots on the inner margin, the marginal line of both wings dotted with black, the fringe grey; the underside paler than above. Expanse $1\frac{1}{4}$ inch.

Hab. NORTH AMERICA, El Paso in Texas (*F. D. G.*).—MEXICO, Northern Sonora (*Morrison*).

The description and figure are taken from specimens obtained by Mr. Godman at El Paso, those from Sonora being in very poor condition.

C. godmani closely resembles the European *C. glabraria* (Hübner).

BOARMIA.

Boarmia, Treitschke, Schmett. von Europa, vi. 1, p. 187 (1827); Walker, Cat. xxi. p. 334.

Seventeen species from Central America are here provisionally referred to *Boarmia*. The genus, as at present adopted by various authors, includes many species that do not belong to it.

1. *Boarmia pampinaria*.

Boarmia pampinaria, Guen. Sp. gén. des Lép. ix. p. 245 (♂)¹; Walk. Cat. xxi. p. 342².

Cymatophora pampinaria, Pack. in Report of the U.S. Geol. Survey of the Territ. x. p. 432, t. 11. fig. 20 (♂)³.

Boarmia frugalaria, Guen. loc. cit. p. 246⁴; Walk. Cat. xxi. p. 342⁵.

Boarmia fraudulentaria, Zeller, Verh. zool.-bot. Ges. Wien, xxii. p. 492 (1872)⁶.

Hab. NORTH AMERICA⁶, Georgia^{4 5}, Baltimore^{1 2}, Florida², Maine³ to Texas³.—MEXICO, Presidio de Mazatlan (*Forrer*), Jalapa (*Höge*), Atoyac in Vera Cruz (*H. H. Smith*), Cordova (*Rümeli*); PANAMA, Chiriqui (*Ribbe, in mus. Staudinger*).

A variable and widely-distributed insect, and, according to Packard³, very common in the United States. In the Central-American specimens the markings are more distinct than in those I have seen from North America.

2. *Boarmia* — ?

Hab. MEXICO, Northern Sonora (*Morrison*).

Two specimens, both males, in very poor condition, apparently belonging to a distinct species.