

An exceedingly variable species. I have a good series before me, and hardly two of them are exactly alike.

### 12. *Boarmia demissaria*.

*Boarmia demissaria*, Walk. Journ. Linn. Soc., Zool. ix. p. 197 (♂) <sup>1</sup>.

*Hab.* MEXICO, Pinos Altos in Chihuahua (*Buchan-Hepburn*), Cordova (*Rümelin*), Jalapa (*Höge*), Coatepec, Paso de San Juan (*coll. Schaus*); GUATEMALA, San Joaquin and Cubulco in Vera Paz, Cerro Zunil 4000 to 5000 feet (*Champion*); PANAMA, Chiriqui (*Trötsch & Ribbe, in mus. Staudinger*), Volcan de Chiriqui 3000 to 4000 feet, David, Tolé (*Champion*).—COLOMBIA, Bogota <sup>1</sup>; ECUADOR.

A common species in Central America, Colombia, and Ecuador. Some specimens are much more distinctly marked than others. Walker's type is now in my own collection.

### 13. *Boarmia novaria*.

*Boarmia novaria*, Walk. Cat. xxi. p. 358 (♂) <sup>1</sup>.

*Hab.* MEXICO, Paso de San Juan in Vera Cruz (*coll. Schaus*), Teapa in Tabasco (*H. H. Smith*); GUATEMALA, San Isidro, Volcan de Atitlan, Zapote, San Gerónimo, Purula (*Champion*); COSTA RICA (*Boucard, in mus. D.*), Caché, Volcan de Irazu 6000 to 7000 feet (*Rogers*); PANAMA, Chiriqui (*Arcé, in mus. D.; Trötsch and Ribbe, in mus. Staudinger*), Bugaba 800 to 1500 feet (*Champion*), Panama city (*J. J. Walker*).—COLOMBIA; AMAZONS, Ega <sup>1</sup>.

Our large series of specimens from Central America show considerable variation in colour and also in the distinctness of the markings; in some examples the lines and spots are very distinct, in others they are faint and confused.

### 14. *Boarmia nephalia*, sp. n. (Tab. XLVIII. fig. 10, ♂.)

*Male.* Primaries and secondaries pale greyish-brown; the primaries with three dark brown spots along the costal margin, a waved dark brown line crossing about the middle, and a submarginal row of dark brown spots extending from the apex to the anal angle; the secondaries crossed about the middle by two narrow black lines, and with a black dot at the end of the cell, and a submarginal row of small brown dots extending from the apex to the inner margin; the fringe pale greyish-brown; the underside dusky brown, with the outer margins darker, a black spot at the end of the cell on both wings: head, thorax, and abdomen greyish-brown, the antennæ brown. Expanse 1 inch.

*Hab.* MEXICO, Tierra Colorada in Guerrero 2000 feet (*H. H. Smith*).

One specimen. Allied to *B. novaria*, Walk., but much darker and very differently marked.

### 15. *Boarmia inceptaria*.

*Boarmia inceptaria*, Walk. Cat. xxi. p. 361 (♂) .