

2. *Geometra* — ?

Hab. MEXICO, Omilteme in Guerrero 8000 feet (*H. H. Smith*).

One female, apparently of a distinct species, very much faded and not in sufficiently good condition for determination.

3. *Geometra inclusaria*.

Geometra inclusaria, Walk. Cat. xxii. p. 508 (♂ ♀)¹; Pack. in Report of the U.S. Geol. Survey of the Territ. x. p. 395².

Hab. NORTH AMERICA, E. Florida^{1 2}.—MEXICO, Jalapa, Las Vigas (*coll. Schaus*); GUATEMALA, Totonicapam 8500 to 10,500 feet, Quiche Mountains 9000 to 10,000 feet, San Gerónimo (*Champion*); PANAMA, Bugaba 800 to 1500 feet, Volcan de Chiriqui 2000 to 3000 feet (*Champion*).

A common insect in Central America.

4. *Geometra carbina*, sp. n. (Tab. XLIX. fig. 8, ♀.)

Female. Primaries and secondaries pale pea-green, each with a submarginal row of very small white points and a small reddish dot at the end of the cell, the fringe yellowish-white, the costal margin of the primaries white; the underside greenish-white, without markings: head and thorax paler green; abdomen whitish-green, with a large reddish-brown spot at the base; antennæ and legs greenish-white. Expanse $1\frac{9}{16}$ inch.

Hab. MEXICO, Las Vigas (*coll. Schaus*).

Allied to *G. inclusaria*, Walk. One specimen.

5. *Geometra aturia*, sp. n. (Tab. XLIX. fig. 9, ♂.)

Male. Primaries and secondaries pale green, slightly irrorated with brown scales, the fringe green; the primaries with the costal margin reddish-brown, a black dot at the end of the cell, and a very indistinct brown submarginal line extending from the costal margin to the anal angle; the underside white, the primaries greenish at the base and along the costal margin almost to the apex: head white, the thorax green, the abdomen greenish-white, the antennæ and legs very pale fawn-colour. Expanse $1\frac{3}{10}$ inch.

Hab. MEXICO, Jalapa (*coll. Schaus*).

Four specimens. Allied to *G. inclusaria*, from which it may be distinguished by the green fringe.

6. *Geometra congruata*.

Geometra congruata, Walk. Cat. xxii. p. 511 (♀)¹.

Hab. MEXICO, Presidio de Mazatlan (*Forrer*), Atoyac (*Schumann*), Coatepec (*coll. Schaus*); PANAMA, Chiriqui (*Trötsch, in mus. Staudinger*).—ANTILLES, San Domingo¹.

This species is not well placed in the genus *Geometra*.

NEMORIA.

Nemoria, Hübner, Verz. bek. Schmett. p. 285 (1816); Guenée, Sp. gén. des Lép. ix. p. 345; Walker, Cat. xxii. p. 531.

Like *Geometra*, a very widely distributed genus. Twenty species are included in it by Walker, and others have since been described by various authors.