

Hab. MEXICO, Amula 6000 feet and Xucumanatlan 7000 feet, in Guerrero, Teapa in Tabasco (*H. H. Smith*); COSTA RICA, Cache (*Rogers*).

Several specimens of both sexes.

Two species of the genus *Exorista* have been characterized by M. Bigot:—

Exorista rufipalpis, Bigot, Ann. Soc. Ent. Fr. 1888, p. 256. 15.—Mexico.

— *rufata*, Bigot, l. c. p. 257. 16.—Mexico and Brazil.

The following species of *Eurigaster* and *Lydella*, described by Walker, may belong to the genus *Exorista* in the sense of Schiner. *Lydella*, Macq., and also the species of *Eurigaster*, at least those having hairy eyes, are united by Schiner to his genus *Exorista*. According to Osten Sacken (Catalogue of the Diptera of N. America, p. 256, note 272 a), the genus *Eurigaster* must be taken as it is adopted by Nowicki (Beitr. zur Kenntniss der Dipterenfauna Neu-Seelands, p. 28); but, if so, I cannot find any essential distinguishing character between *Eurigaster* and *Exorista*. Therefore I believe I am correct in referring the species described by Walker to the genus *Exorista*; I must remark, however, that Walker has neglected to mention in his descriptions whether his species have the eyes hairy or not. The species are all from Mexico.

Exorista saginata, Walk. Trans. Ent. Soc. Lond. new ser. v. p. 298 (*Eurigaster*).

— *desita*, Walk. l. c. p. 299 (*Eurigaster*).

— *commetans*, Walk. l. c. p. 299 (*Eurigaster*).

— *fertoria*, Walk. l. c. p. 300 (*Eurigaster*).

— *postica*, Walk. l. c. p. 301 (*Eurigaster*).

— *habilis*, Walk. l. c. p. 301 (*Eurigaster*).

— *cessatrix*, Walk. l. c. p. 305 (*Lydella*).

— *indita*, Walk. l. c. p. 306 (*Lydella*?).

PHOROCERA.

Phorocera, Robineau-Desvoidy, Essai sur les Myodaires, p. 131 (1830).

This genus is closely allied to the preceding, but differs from it in having a row of bristles ascending at least half the length of the face, this row being absent, or only represented by some short bristles above the vibrissæ, in *Exorista*.

In the Central-American collections before me I find the following species:—