

# Type Specimens of Philippine Diptera<sup>1</sup>

Mercedes D. Delfinado and D. Elmo Hardy

(Department of Entomology, University of Hawaii, Honolulu, Hawaii 96822.)

## Abstract

List of type specimens, their present locations, original publications and type localities of species described between 1838—1960.

While preparing the Philippine Diptera catalog, we have had the opportunity to locate many of the type specimens of Philippine Diptera in the various museums in Europe. Previous reports on other existing type material and type-locations of the described species have been published by DELFINADO (1969), and HARDY (1969). This paper gives a list of type specimens and their present locations of the species described between 1838—1960 by the following:

R. FREY, F. W. EDWARDS, and L. P. MESNIL — Zoology Museum of the University, Entomology Division, Helsinki, Finland.

C. R. OSTEN SACKEN, and G. ENDERLEIN — Deutsches Entomologisches Institut, Eberswalde, DDR (Germany).

J. MACQUART — Museum National D'Histoire Naturelle, Paris.

J. R. SCHINER — Naturhistorisches Museum, Zoologische Abteilung, Wien.

C. G. THOMSON — Naturhistoriska Riksmuseet, Stockholm, Sweden.

F. WALKER, J. O. WESTWOOD, G. RICARDO, R. SENIOR-WHITE, F. W. EDWARDS, and J. M. F. BIGOT — British Museum (Natural History), London.

J. MACQUART — Hope Museum, Oxford University, Oxford, England.

Considerable effort was expended in search of the type material and to determine its present location. We have listed as many of the existing type specimens as possible. The species are listed alphabetically under each family-group, and the original combination is cited. Throughout the work, the author, date, original publication, volume, page, and sex described are given followed by type data and type locality(ies). Correct place names are given where these names have been incorrectly spelled in either the original publications or on type labels. If there has been a change of name, the present valid name is

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given whenever possible. No attempt was made to select lectotypes from the syntype series.

In almost all of the original publications, the authors did not state in the descriptions of new species that a single specimen had been designated as the type or holotype, but we found type labels accompanying many of the original specimens.

The type-series of the species consist of specimens labelled »cotype» or »type» in the meaning of syntype, or with no identifying label but which we believe were the bases of the published original descriptions. We hereby reported them as syntype(s). Where a species is based upon a single specimen or where we found only one specimen of the original series bearing a »type» label, we have assumed that one specimen is the holotype.

The type-localities are as given in the original descriptions of the species, or have been restricted to the data accompanying the original material.

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#### B r i t i s h M u s e u m ( N a t u r a l H i s t o r y ), London

##### Tipulidae

*Styringomyia armata* Edwards, 1924, Ann. Mag. nat. Hist. ser. 9, 13:274 ( $\delta$ ); holotype  $\delta$ ; Momungan, Mindanao.

##### Scatopsidae

*Scatopse chalcogaster* Edwards, 1929, Notul. ent. 9:80 ( $\delta$ ); holotype  $\delta$ ; Banahao, Luzon.

##### Culicidae

*Aedes banksi* Edwards, 1922, Indian J. med. Res. 10:270 ( $\delta\varphi$ ); holotype  $\delta$ ; Montalban, Luzon. = *Aedes (Finlaya) banksi* Edwards.

*Aedes (Aedimorphus) mindoroensis* Knight and Hull, 1951, Pacif. Sci. 5:199 ( $\delta\varphi$ ); holotype  $\delta$ ; Calapan, Mindoro.

*Ficalbia (Ravenalites) deguzmanae* Mattingly, 1957, Cul. Indomalay. Area 1:53 ( $\delta\varphi$ PL); holotype  $\delta$ ; Llavaç, Sierra Madre Range, Infanta, Luzon.

*Finlaya flavipennis* Giles, 1904, J. trop. Med. 7:366 ( $\delta\varphi$ ); syntypes 1 $\delta$ , 1 $\varphi$ ; Camp Stotsenberg, Angeles, Pampanga, Luzon. = *Aedes (Finlaya) flavipennis* (Giles).

*Finlaya melanoptera* Giles, 1904, J. trop. Med. 7:367 ( $\varphi$ ); holotype  $\varphi$ ; Camp Stotsenberg, Angeles, Pampanga, Luzon. = *Aedes (Finlaya) melanopterus* (Giles).

*Mimomyia chamberlaini* Ludlow, 1904, Canad. ent. 36:297 ( $\delta$ ); holotype  $\delta$ ; Bayambang, Pangasinan, Luzon. = *Ficalbia (Mimomyia) chamberlaini* (Ludlow).

*Runchomyia philippinensis* Giles, 1904, J. trop. Med. 7:368 (♀); holotype ♀; Camp Stotsenberg, Angeles, Pampanga, Luzon. = *Tripteroides (Tritpteroides) nitidoventer* (Giles). *Stegomyia aureostriata* Banks, 1906, Philipp. J. Sci. 1:995 (♀); Canlaon volcano, Mt Siaya-Siya (760 m), Negros. = *Aedes (Stegomyia) auvotaeniatus* Edwards.

*Stegomyia desmotes* Giles, 1904, J. trop. Med. 7:367 (♀); holotype ♀; Camp Stotsenberg, Pampanga, Luzon. = *Aedes (Stegomyia) desmotes* (Giles).

*Stegomyia leucomeres* Giles, 1904, J. trop. Med. 7:367 (♀); holotype ♀; Camp Stotsenberg, Angeles, Pampanga, Luzon. = *Aedes (Finlaya) leucomeres* (Giles).

*Taeniorhynchus whitmorei* Giles, 1904, J. trop. Med. 7:367 (♀); holotype ♀; Camp Stotsenberg, Angeles, Pampanga, Luzon. = *Culex (Culex) whitmorei* (Giles).

*Uranotaenia nitidoventer* Giles, 1904, J. trop. Med. 7:368 (♀); holotype ♀; Camp Stotsenberg, Angeles, Pampanga, Luzon. = *Tripteroides (Tritpteroides) nitidoventer* (Giles).

#### Stratiomyidae

*Ptilocera smaragdina* Walker, 1849, List Dipt. Brit. Mus. 3:525 (♀); holotype ♀; Philippine Is.

#### Tabanidae

*Chrysops cinctus* Bigot, 1892, Mem. Soc. zool. Fr. 5:602 (♀); holotype ♀; Philippine Is. = *signer* Walker.

*Diabasis flavipennis* Macquart, 1850, Mem. Soc. R. Sci. Agric. Lille 1849:339 (♀); holotype ♀; in poor condition, Philippine Is.

#### Asilidae

*Promachus philippinus* Ricardo, 1920, Ann. Mag. nat. Hist. ser. 9, 5:228 (♂♀); holotype ♀; Cape Engaño, N. Luzon.

*Neotitamus nigrinus* Ricardo, 1919, Ann. Mag. nat. Hist. ser. 9, 3:64 (♂♀); syntypes ♂♀; Cape Engaño, N. Luzon.

#### Bombyliidae

*Anthrax umbrifer* Walker, 1849, List Dipt. Brit. Mus. 2:237 (♀); holotype ♀; Philippine Is.

#### Syrphidae

*Eristalis babytace* Walker, 1849, List Dipt. Brit. Mus. 3:629 (♂); holotype ♂; Philippine Is.

#### Diopsidae

*Diopsis subnotata* Westwood, 1848, Cabinet orient. Ent. :37, fig. 2, pl. 18 (♂); holotype ♂; Philippine Is.

#### Platystomatidae

*Chromatomyia placida* Walker, 1849, List. Dipt. Brit. Mus. 4:802 (♀); holotype ♀; Philippine Is. = *Lamprogaster placida* (Walker).

*Dacus trivittatus* Walker, 1849, List Dipt. Brit. Mus. 4:1072 (♂); holotype ♂; Philippine Is. = *Plagiostenopterina (Meringomeria) trivittata* (Walker).

*Sepsis linearis* Walker, 1849, List. Dipt. Brit. Mus. 4:998 (♂); holotype ♂; Philippine Is. = *Elasogaster linearis* (Walker).

#### Calliphoridae

*Rutilia dubia* Macquart, 1846, Dipt. exot. Suppl. 1:183; Mem. Soc. R. Sci. Agric. Lille 1844:311 (♂); holotype ♂; Manila, Luzon. = *Isomyia viridavarea* (Wiedemann).

*Sonomyia tagaliana* Bigot, 1877, Annls. Soc. ent. Fr. ser. 5, 7:44 (♂); holotype ♂, terminalia mtd on cardboard; Philippine Is. = *Hemipyrellia tagaliana* (Bigot).

#### Sarcophagidae

*Sarcophaga banksi* Senior-White, 1924, Spolia zeylan. 13:117 (♂); syntype 1♂; Manila, Luzon.

Hope Entomology Department Oxford University, England

#### Asilidae

*Laphria dimidiata* Macquart, 1846, Mem. Soc. R. Sci. Agric. Lille 1844:200 (♂); syntypes 3♂♂; Manila.

## Deutsches Entomologisches Institut, Eberswalde

## Tipulidae

*Ctenophora dolens* Osten Sacken, 1882, Berl. ent. Z. 26:94 ( $\delta\varphi$ ); syntypes 2 $\delta\delta$ , 2 $\varphi\varphi$ ; Philippine Is.

*Ctenophora idalia* Osten Sacken, 1882, Berl. ent. Z. 26:94 ( $\delta$ ); holotype  $\delta$  in poor condition; Philippine Is.

*Ctenophora suspirans* Osten Sacken, 1882, Berl. ent. Z. 26:93 ( $\delta$ ); syntypes 2 $\delta\delta$ ; Philippine Is.

*Eriocera mansueta* Osten Sacken, 1882, Berl. ent. Z. 26:92 ( $\delta\varphi$ ); syntypes 2 $\delta\delta$ , 1 $\varphi$ ; Philippine Is. = *Hexatoma (Eriocera) mansueta* (Osten Sacken).

*Eriocera perennis* Osten Sacken, 1882, Berl. ent. Z. 26:91 ( $\delta\varphi$ ); syntypes 1 $\delta$ , 1 $\varphi$ ; Philippine Is. = *Hexatoma (Eriocera) perennis* (Osten Sacken).

*Libnotes semperi* Osten Sacken, 1882, Berl. ent. Z. 26:88 ( $\varphi$ ); holotype  $\varphi$ , unique; Philippine Is. = *Limonia (Libnotes) semperi* (Osten Sacken).

*Libnotes termitina* Osten Sacken, 1882, Berl. ent. Z. 26:88 ( $\delta\varphi$ ); syntypes 1 $\delta$ , 1 $\varphi$ ; Philippine Is. = *Limonia (Libnotes) termitina* (Osten Sacken).

*Mongoma tenera* Osten Sacken, 1882, Berl. ent. Z. 26:89 ( $\delta$ ); holotype  $\delta$ , unique; Philippine Is. = *Trentepohlia (Mongoma) tenera* (Osten Sacken).

*Pachyrhina laconica* Osten Sacken, 1882, Berl. ent. Z. 26:92 ( $\varphi$ ); holotype  $\varphi$ , unique; Philippine Is. = *Nephrotoma laconica* (Osten Sacken).

*Pachyrhina ortiva* Osten Sacken, 1882, Berl. ent. Z. 26:93 ( $\varphi$ ); holotype  $\varphi$ , unique; Philippine Is. = *Nephrotoma ortiva* (Osten Sacken).

*Scamboneura dotata* Osten Sacken, 1882, Berl. ent. Z. 26:95 ( $\delta$ ); syntypes 2 $\delta\delta$ ; Philippine Is.

## Tabanidae

*Tabanus ixion* Osten Sacken, 1882, Berl. ent. Z. 26:99 ( $\delta$ ); holotype  $\delta$ , unique; Philippine Is.

*Tabanus vanderwulpi* Osten Sacken, 1882, Berl. ent. Z. 26:97 ( $\delta\varphi$ ); syntypes 3 $\delta\delta$ , 1 $\varphi$ ; Philippine Is.

## Asilidae

*Damalina cyanella* Osten Sacken, 1882, Berl. ent. Z. 26:108 ( $\varphi$ ); holotype  $\varphi$ , unique; Philippine Is. = *Trigonomima cyanella* (Osten Sacken).

*Damalis immerita* Osten Sacken, 1882, Berl. ent. Z. 26:105 ( $\delta\varphi$ ); syntypes 1 $\delta$ , 2 $\varphi\varphi$ ; Philippine Is.

*Damalina semperi* Osten Sacken, 1882, Berl. ent. Z. 26:107 ( $\delta$ ); syntypes 2 $\delta\delta$ ; Philippine Is.

*Damalis vitripennis* Osten Sacken, 1882, Berl. ent. Z. 26:106 ( $\delta\varphi$ ); syntypes 4 $\delta\delta$ , 3 $\varphi\varphi$ ; Philippine Is.

*Laphria phalaris* Osten Sacken, 1882, Berl. ent. Z. 26:109 ( $\delta\varphi$ ); syntypes 3 $\delta\delta$ , 2 $\varphi\varphi$ ; Philippine Is. = *Anisosis phalaris* (Osten Sacken).

*Laphria pseudolus* Osten Sacken, 1882, Berl. ent. Z. 26:110 ( $\delta$ ); holotype  $\delta$ , unique; Philippine Is.

## Empididae

*Elaphropeza exul* Osten Sacken, 1882, Berl. ent. Z. 26:113 ( $\varphi$ ); holotype  $\varphi$ , unique; Philippine Is. = *Drapetis (Elaphropeza) exul* (Osten Sacken).

## Syrphidae

*Graptomyza literata* Osten Sacken, 1882, Berl. ent. Z. 26:119 (sex?); holotype  $\varphi?$ , unique; Philippine Is.

*Graptomyza microdon* Osten Sacken, 1882, Berl. ent. Z. 26:119 ( $\delta\varphi$ ); syntype 1 $\delta$ ; Philippine Is.

*Milesia bigoti* Osten Sacken, 1882, Berl. ent. Z. 26:190 ( $\delta\varphi$ ); syntypes 1 $\delta$ , 1 $\varphi$ ; Philippine Is.

*Milesia ritsemae* Osten Sacken, 1882, Berl. ent. Z. 26:191 ( $\varphi$ ); holotype  $\varphi$ , unique; Philippine Is.

*Milesia semperi* Osten Sacken, 1882, Berl. ent. Z. 26:189 ( $\delta\varphi$ ); syntypes 3 $\delta\delta$ , 1 $\varphi$ , Philippine Is.

## Micropezidae

- Calobata chrysopleura* Osten Sacken, 1882, Berl. ent. Z. 26:204 ( $\delta\varphi$ ); syntypes 5 $\delta\delta$ , 4 $\varphi\varphi$ : Philippine Is. = *Mimegralla cedens* ssp. *chrysopleura* (Osten Sacken).
- Calobata galbula* Osten Sacken, 1882, Berl. ent. Z. 26:202 ( $\delta\varphi$ ); syntypes 3 $\delta\delta$ , 3 $\varphi\varphi$ ; Philippine Is. = *Mimegralla albimana* ssp. *galbula* (Osten Sacken).
- Calobata monedula* Osten Sacken, 1882, Berl. ent. Z. 26:203 ( $\varphi$ ); syntypes 3 $\varphi\varphi$ ; Philippine Is. = *Grammicomyia (Ectemnodera) monedula* (Osten Sacken).
- Calobata territa* Osten Sacken, 1882, Berl. ent. Z. 26:203 ( $\delta\varphi$ ); syntypes 1 $\delta$ , 1 $\varphi$ ; Philippine Is. = *Trepidariooides territus* (Osten Sacken).
- Eurybata hexapla* Osten Sacken, 1882, Berl. ent. Z. 26:206 ( $\delta\varphi$ ); syntypes 1 $\delta$ , 2 $\varphi\varphi$ ; Philippine Is.
- Eurybata semilauta* Osten Sacken, 1882, Berl. ent. Z. 26:207 ( $\delta\varphi$ ); syntypes 1 $\delta$ , 1 $\varphi$ ; Philippine Is. = *Crosa semilauta* (Osten Sacken).

## Neriidae

- Telostylus maccus* Osten Sacken, 1882, Berl. ent. Z. 26:207 ( $\varphi$ ); holotype  $\varphi$ , unique; Philippine Is.

## Diopsidae

- Teleopsis motatrix* Osten Sacken, 1882, Berl. ent. Z. 26:236 (Sex?); 3 specimens of the type series are badly damaged but 1 $\varphi$  is intact; Philippine Is.
- Teleopsis selecta* Osten Sacken, 1882, Berl. ent. Z. 26:236 ( $\delta$ ); holotype  $\delta$ , unique; Philippine Is.

## Psilidae

- Chyliza selecta* Osten Sacken, 1882, Berl. ent. Z. 26:193 ( $\delta\varphi$ ); syntypes 3 $\delta\delta$ , 1 $\varphi$ ; Philippine Is.

## Platystomatidae

- Antineura sericata* Osten Sacken 1881, Annls Soc. ent. Fr. ser. 6, 1 (Bull.) xcic; 1882, Berl. ent. Z. 26:216 ( $\delta\varphi$ ), syntypes 2 $\varphi\varphi$ , 1 $\delta$ ; Philippine Is.
- Antineura stolata* Osten Sacken, 1881, Annls Soc. ent. Fr. ser. 6, 1 (Bull.) xcix; 1882, Berl. ent. Z. 26:215 ( $\delta\varphi$ ); syntypes 2 $\delta\delta$ , 3 $\varphi\varphi$ ; Philippine Is.
- Imugana metallica* Enderlein, 1937, S. B. Ges. naturf. Berl. 1936:436 ( $\delta$ ); holotype  $\delta$ ; Imugan, Benguet, Luzon.
- Imugana pomphiliformis* Enderlein, 1937, S. B. Ges. naturf. Berl. 1936:435 ( $\varphi$ ); holotype  $\varphi$ ; Imugan, Benguet, Luzon.
- Naupoda platessa* Osten Sacken, 1882, Berl. ent. Z. 26:223 ( $\delta\varphi$ ); syntypes 3 $\delta\delta$ , 1 $\varphi$ , Philippine Is.
- Notopsila curta* Osten Sacken, 1882, Berl. ent. Z. 26:210 ( $\delta\varphi$ ); syntypes 2 $\delta\delta$ ; Philippine Is. = *Euprosopia curta* (Osten Sacken).
- Philocompus cupidus* Osten Sacken, 1881, Annls Soc. ent. Fr. ser. 6, 1 (Bull.): xcix; 1882, Berl. ent. Z. 26:217 ( $\delta\varphi$ ); syntypes 4 $\delta$ , 2 $\varphi\varphi$ , Philippine Is.

## Ephydriidae

- Dryxo digna* Osten Sacken, 1882, Berl. ent. Z. 26:241 ( $\delta\varphi$ ); syntypes 6 $\delta\delta$ , 1 $\varphi$ ; Philippine Is. = *Cyphops digna* (Osten Sacken) = *spreta* (Osten Sacken).
- Dryxo spreta* Osten Sacken 1882, Berl. ent. Z. 26:242 (sex?); syntypes 2 $\delta\delta$ ; Philippine Is. = *Cyphops digna* (Osten Sacken).

## Curtonotidae

- Diplocentra arenata* Osten Sacken, 1882, Berl. ent. Z. 26:244 ( $\varphi$ ); holotype  $\varphi$ , unique, both wings missing; Philippine Is. = *Curtonotum arenatum* (Osten Sacken).

## Drosophilidae

- Drosophila hypocausta* Osten Sacken, 1882, Berl. ent. Z. 26:245 ( $\delta$ ); syntypes 5 $\delta\delta$ ; Philippine Is.

## Chloropidae

*Oscinis dimorpha* Osten Sacken, 1882, Berl. ent. Z. 26:245 ( $\delta\varphi$ ); syntypes 6 $\delta\delta$ , 4 $\varphi\varphi$ ; Philippine Is. = *Lasiopleura dimorpha* (Osten Sacken).

Institut für Spezielle Zoologie und Zoologisches Museum  
der Humboldt-Universität zu Berlin, DDR

## Xylomyidae

*Hanauia luzonensis* Enderlein, 1920, Mitt. zool. Mus. Berl. 10:172 ( $\varphi$ ); syntypes 4 $\varphi\varphi$ ; Atimonan, Luzon. = *Solva luzonensis* (Enderlein).

Naturhistorisches Museum, Zoologische Abteilung, Wien

## Chaoboridae

*Corethra manilensis* Schiner, 1868, Reise Novara, Zool. Bd. 2, Dipt.: 30 ( $\delta$ ); syntype 1 $\delta$  glued on cardboard; Manila, Luzon.

## Chironomidae

*Tanypus manilensis* Schiner, 1868, Reise Novara, Zool. Bd. 2, Dipt.: 26 ( $\varphi$ ); syntype 1 $\varphi$ ; Manila, Luzon. = *Procladius manilensis* (Schiner).

## Tabanidae

*Chrysops manilensis* Schiner, 1868, Reise Novara, Zool. Bd. 2, Dipt.; 104 ( $\varphi$ ); syntypes 2 $\varphi\varphi$ ; Manila, Luzon. = *Tabanus dispar* (Fabricius).

*Tabanus manilensis* Schiner, 1868, Reise Novara, Zool. Bd. 2, Dipt.: 84 ( $\varphi$ ); syntype 1 $\varphi$ ; Manila, Luzon. = *striatus* Fabricius.

## Asilidae

*Promachus forcipatus* Schiner, 1868, Reise Novara, Zool. Bd. 2, Dipt.: 178 ( $\delta\varphi$ ); syntypes 1 $\delta$ , 2 $\varphi\varphi$ ; Manila, Luzon.

*Promachus longipes* Schiner, 1868, Reise Novara, Zool. Bd. 2, Dipt.: 179 ( $\delta\varphi$ ); syntypes 1 $\delta$  1 $\varphi$ ; Manila, Luzon. = *Philodicus longipes* (Schiner).

Naturhistoriska Riksmuseet, Stockholm

## Stratiomyidae

*Chrysomyia annulipes* Thomson, 1869, Dipt. Eugen. Resa. 461 ( $\varphi$ ); holotype  $\varphi$ ; Manila, Luzon. = *Microchrysa flaviventris* (Wiedemann).

*Odontomyia claripennis* Thomson, 1869, Dipt. Eugen. Res.: 456 ( $\delta$ ); holotype  $\delta$ ; Manila, Luzon.

*Odontomyia ochropae* Thomson, 1869, Dipt. Eugen. Resa: 456 ( $\varphi$ ); holotype  $\varphi$ ; Manila, Luzon.

*Phyllophora bispinosa* Thomson, 1869, Dipt. Eugen. Resa: 454 ( $\delta$ ); holotype  $\delta$ ; Manila, Luzon. = *Tinda indica* (Walker).

## Asilidae

*Asilus albispina* Thomson, 1869, Dipt. Eugen. Resa: 470 ( $\delta$ ); holotype  $\delta$ ; Manila, Luzon. = *Philodicus albispina* (Thomson).

## Platystomatidae

*Hernia fusca* Thomson, 1869, Dipt Eugen. Resa: 575 ( $\delta\varphi$ ); holotype  $\delta$ ; Manila, Luzon. = *Rivellia fusca* (Thomson).

*Senopterina abrupta* Thomson, 1869, Dipt. Eugen. Resa: 578 ( $\delta$ ); holotype  $\delta$ ; Manila, Luzon. = *Plagiostenopterina aenea* (Wiedemann).

## Lauxaniidae

*Lauxania latifrons* Thomson, 1869, Dipt. Eugen. Resa: 567 ( $\varphi$ ); holotype  $\varphi$  in poor condition; Manila, Luzon.

## Ephydriidae

*Ephydria pleuralis* Thomson, 1869, Dipt. Eugen. Resa: 591 (♂); holotype ♂; Manila, Luzon.  
*Notiphila sternalis* Thomson, 1869, Dipt. Eugen. Resa: 593 (♀); holotype ♀; Manila, Luzon.

## Muscidae

*Coenosia picicrus* Thomson, 1869, Dipt. Eugen. Resa: 558 (♂); holotype ♂; Manila, Luzon.  
*Lispe grandis* Thomson, 1869, Dipt. Eugen. Resa: 561 (♀); holotype ♀; Manila, Luzon. =  
*glabra* Wiedemann.

*Musca bivittata* Thomson, 1869, Dipt. Eugen. Resa: 547 (♂); holotype ♂; Manila, Luzon. =  
*Musca (Byomya) sorbens* Wiedemann.

## Tachinidae

*Scopolia spinicosta* Thomson, 1869, Dipt. Eugen. Resa: 528 (♂); holotype ♂; Manila, Luzon.  
*Sarcophaga spininervis* Thomaon, 1869, Dipt. Eugen. Resa: 538 (♀); holotype ♀; Manila.

## Museum National D'Histoire Naturelle, Paris

## Stratiomyidae

*Ephippium maculipennis* Macquart, 1850, Mem. Soc. R. Sci. Agric. Lille 1849:358 (♂);  
 syntype 1♂; Manila, Luzon. = *Nigritomyia maculipennis* (Macquart).

## Asilidae

*Trupanea manillensis* Macquart, 1838, Dipt. exot. 1:194 (♂); syntype 1♂; Manila, Luzon. =  
*Promachus manillensis* (Macquart).

## Zoology Museum of the University, Helsinki

## Tipulidae

*Eriocera atromarginata* Edwards, 1926, Notul. ent. 6:39 (♂); holotype ♂, MZH No. 8444;  
 Binaluan, N. Palawan. = *Hexatoma (Eriocera) atromarginata* (Edwards).

*Eriocera boettcheri* Edwards, 1926, Notul. ent. 6:40 (♂); holotype ♂, unique, MZH No. 8445;  
 Binaluan, N. Palawan. = *Hexatoma (Eriocera) boettcheri* (Edwards).

*Eriocera cinereicauda* Edwards, 1926, Notul. ent. 6:40 (♀); holotype ♀, unique, MZH No.  
 8446; Basilan, Mindanao. = *Hexatoma (Eriocera) cinereicauda* (Edwards).

*Eriocera denotata* Edwards, 1926, Notul. ent. 6:39 (♂); holotype ♂, unique, MZH No. 8447;  
 Subaan, Mindanao. = *Hexatoma (Eriocera) denotata* (Edwards).

*Eriocera griseicollis* Edwards, 1926, Notul. ent. 6:40 (♂); holotype ♂, unique, MZH No. 8448;  
 Surigao, Mindanao. = *Hexatoma (Eriocera) griseicollis* (Edwards).

*Eriocera orbiculata* Edwards, 1926, Notul. ent. 6:40 (♂); holotype ♂, unique, MZH No. 8449;  
 Port Bauge=Banga, Mindanao. = *Hexatoma (Eriocera) orbiculata* (Edwards).

*Libnotes flavipalpis* Edwards, 1926, Notul. ent. 6:36 (♂); holotype ♂, unique, MZH No. 8450;  
 Subaan, Mindanao. = *Limonia (Libnotes) flavipalpis* (Edwards).

*Pseliophora brunnipennis* Edwards, 1926, Notul. ent. 6:42 (♀); holotype ♀, unique, MZH  
 No. 8451; Surigao, Mindanao. = *Ctenophora (Pseliophora) brunnipennis* (Edwards).

*Pseliophora flammpes* Edwards, 1926 Notul. ent. 6:42 (♂); holotype ♂, unique, MZH  
 No. 8452 Aroroy, Masbate. = *Ctenophora (Pseliophora) flammpes* (Edwards).

*Pseliophora plagiata* Edwards, 1926, Notul. ent. 6:42 (♀); holotype ♀, unique, MZH No.  
 8453; Binaluan, N. Palawan. = *Ctenophora (Pseliophora) plagiata* (Edwards).

*Trentepohlia luzonensis* Edwards, 1926, Notul. ent. 6:37 (♀); holotype ♀, unique, MZH  
 No. 8454; Banahao, Luzon.

*Styringomyia fumipennis* Edwards, 1926, Notul. ent. 6:37 (♂); holotype ♂, unique, MZH  
 No. 8455; Banahao, Luzon.

## Ceratopogonidae

*Dolichohelea polita* Edwards, 1929, Notul. ent. 9:9 (♀); holotype ♀, MZH No. 8456; Balba-  
 lasang.

*Metahelea metallescens* Edwards, 1929, Notul. ent. 9:12 (♀); holotype ♀, unique, MZH  
 No. 8457; Dumaguete, Negros.

*Nilobezzia ochriventris* Edwards, 1929, Notul. ent. 9:12 (♀); holotype ♀, unique, MZH No. 8458; Manila, Luzon.

*Palpomyia böttcheri* Edwards, 1929, Notul. ent. 9:11 (♀); holotype ♀, unique, MZH No. 8459; Manila, Luzon. = *böttcheri* Edwards.

*Palpomyia calcarata* Edwards, 1929, Notul. ent. 9:11 (♀); holotype ♀, unique, MZH No. 8460; La Trinidad, Luzon.

*Palpomyia manilensis* Edwards, 1929, Notul. ent. 9:10 (♀) MZH No. 8461; specimen missing on pin, only name labels left intact; Manila, Luzon.

#### Chironomidae

*Clinotanypus atromarginatus* Edwards, 1929, Notul. ent. 9:6 (♂); holotype ♂, MZH No. 8462; Manila, Luzon.

*Campyocladius dichromus* Edwards, 1929, Notul. ent. 9:7 (♀); holotype ♀, unique, MZH No. 8463; Balbalasang. = *Smittia dichromus* (Edwards).

#### Simuliidae

*Simulium melanopus* Edwards, 1929, Notul. ent. 9:13 (♂♀); holotype ♂, MZH No. 8464; Banahao, Luzon.

#### Anisopodidae

*Anisopus philippinus* Edwards, 1929, Notul. ent. 9:81 (♂); holotype ♂; unique, MZH No. 8965; Balbalasang = *Sylvicola philippinus* (Edwards).

#### Bibionidae

*Dilophus acutidens* Edwards, 1929, Notul. ent. 9:79 (♂♀); holotype ♂, MZH No. 8466; Balbalasang.

*Dilophus scabriocollis* Edwards, 1929, Notul. ent. 9:79 (♂♀); holotype ♂, MZH No. 8467; Balbalasang.

*Dilophus trispinosus* Edwards, 1929, Notul. ent. 9:78 (♂); holotype ♂, MZH No. 8468; Heightpol. = Haight's Place, Benguet, Luzon.

#### Scatopsidae

*Psectrosciaira luzonensis* Edwards, 1929, Notul. ent. 9:80 (♂♀); paratype ♀ only, MZH No. 8469; Lamacao, Luzon.

#### Mycetophilidae

*Delopsis boettcheri* Edwards, 1929, Notul. ent. 9:73 (♀, not ♂) holotype ♀, unique, MZH No. 8470; San Theodoro, Mindoro. = *Epicypta boettcheri* (Edwards).

*Delopsis flavidula* Edwards, 1929, Notul. ent. 9:74 (♀); holotype ♀, unique, MZH No. 8471 Catbalogan, Samar. = *Epicypta flavidula* (Edwards).

*Epicypta intermedia* Edwards, 1929, Notul. ent. 9:74 (♂); holotype ♂, unique, MZH No. 8472; Balbalasang.

*Trichonta subfascipennis* Edwards, 1929, Notul. ent. 9:72 (♂); holotype ♂, unique, MZH No. 8473; Balbalasang.

#### Rachiceridae

*Rachicerus pauciarticulatus* Frey, 1954, Notul. ent. 33:7 (♀); holotype ♀, MZH No. 8474; St Thomas = Sto. Tomas, Luzon.

*Rhachicerus robustus* Frey, 1954, Notul. ent. 33:6 (♂); holotype ♂, MZH No. 8475; Port Banga, Mindanao.

*Electra relicta* Frey, 1954, Notul. ent. 33:3 (♂♀); holotype ♂, MZH No. 8476; St Cruz, Scyte. = Leyte.

#### Stratiomyidae

*Allognosta albifascia* Frey, 1960, Notul. ent. 40:84 (♂♀); holotype ♂, MZH No. 8477; Banahao, Luzon.

*Allognosta philippina* Frey, 1960, Notul. ent. 40:85 (♀); holotype ♀, MZH No. 8478; Banahao, Luzon.

*Allognosta rufithorax* Frey, 1960, Notul. ent. 40:82 (♀); holotype ♀, MZH No. 8479; Banahao, Luzon.

### Rhagionidae

- Atherix s-fuscum* Frey, 1954, Notul. ent. 33:10 ( $\delta\varphi$ ); holotype  $\delta$ , MZH No. 8480; Surigao, Mindanao.
- Rhagio philippinensis* Frey, 1954, Notul. ent. 33:11 ( $\delta\varphi$ ); holotype  $\delta$ , MZH No. 8481; Calapan; = Calapan, Mindoro.
- Chrysopilus azurinus* Frey, 1954, Notul. ent. 33:19 ( $\delta$ ); holotype  $\delta$ , unique, MZH No. 8482; Los Banos, Luzon.
- Chrysopilus ferruginosus* ssp. *philippinus* Frey, 1954, Notul. ent. 33:18 ( $\delta\varphi$ ); syntypes 2 $\delta$ , 4 $\varphi$ , MZH No. 8483—8488; Banahao, and Los Banos, Luzon; Surigao, Mindanao.
- Chrysopilus niveofarinus* Frey, 1954, Notul. ent. 33:16 ( $\delta$ ); syntypes 2 $\delta\delta$ , 2 $\varphi\varphi$ , MZH No. 8489—8492; Surigao, Mindanao, and Catbalogan, Samar.
- Chrysopilus nobilipennis* Frey, 1954, Notul. ent. 33:16 ( $\delta$ ); syntypes 3 $\delta\delta$ , MZH No. 8493—8495; Buluwan. = Bulusan, Sorsogon, Luzon.
- Chrysopilus (Chrysopilodes) boettcheri* Frey, 1954, Notul. ent. 33:15 ( $\delta$ ); syntypes 1 $\delta$  1 $\varphi$ , MZH No. 8496—8497; Binaluan, N. Palawan.
- Schizella pulchrina* Frey, 1954, Notul. ent. 33:25 ( $\delta\varphi$ ); holotype  $\delta$ , MZH No. 8498; Mt. Makiling, Luzon.
- Stylospania lancifera* Frey, 1954, Notul. ent. 33:23 ( $\delta$ ); holotype  $\delta$ , unique, MZH No. 8499; Catbalogan. Samar.

### Hilarimorphidae

- Hilarimorpha orientalis* Frey, 1954, Notul. ent. 33:25 ( $\delta$ ); holotype  $\delta$ , unique, MZH No. 8500; Balbalan. Dr. Donald W. Webb of the Illinois Natural History Survey has informed us, in litt., that this species is a rhagionid.

### Asilidae

- Leptogaster (Lagynogaster) boettcheri* Frey, 1937, Notul. ent. 17:49 ( $\delta$ ); holotype  $\delta$ , end of abdomen moldy, unique, MZH No. 8501; Banahao, Luzon.
- Leptogaster (Leptogaster) cilipes* Frey, 1937, Notul. ent. 17:43 ( $\varphi$ ); syntypes 2 $\varphi\varphi$ , MZH No. 8502—8503; Surigao, Mindanao.
- Leptogaster (Leptogaster) crassitarsis* Frey, 1937, Notul. ent. 17:43 ( $\delta$ ); syntypes 2 $\delta\delta$ , MZH No. 8504—8505; moldy; Catbalogan, Samar.
- Leptogaster (Mesoleptogaster) convergens* Frey, 1937, Notul. ent. 17:45 (sex?); holotype sex?, end part of abdomen gone, MZH No. 8506; Momungan = Momungan, Lanao, Mindanao.
- Leptogaster (Mesoleptogaster) fuscatipennis* Frey, 1937, Notul. ent. 17:46 ( $\varphi$ ); holotype  $\varphi$ , unique, MZH No. 8507; Montalban, Luzon.
- Leptogaster nubilipennis* Frey, 1937, Notul. ent. 17:47 ( $\varphi$ ); holotype  $\varphi$ , unique, MZH No. 8508; Aroroy, Masbate.
- Leptogaster (Leptogaster) setifer* Frey, 1937, Notul. ent. 17:42 ( $\delta$ ); syntypes 2 $\delta\delta$ , MZH No. 8509—8510; Dapa, Siargao I.
- Promachus triflagellatus* Frey, 1923, Notul. ent. 3:22 ( $\delta$ ); holotype  $\delta$ , unique, MZH No. 8511; Butuan, Agusan, Mindanao.

### Empididae

- Empis pilositarsis* Frey, 1953, Notul. ent. 33:56 ( $\delta$ ); holotype  $\delta$ , MZH No. 8512; Limay, Luzon.
- Hybos geniculatus* var. *philippina* Frey, 1938, Notul. ent. 18:61 ( $\delta\varphi$ ); syntypes 2 $\delta\delta$ , MZH No. 8513—8514; Calapan, Mindoro, Banahao, Luzon.
- Hybos geniculatus* var. *umbripennis* Frey, 1938, Notul. ent. 18:61 ( $\delta$ ); holotype  $\delta$ , unique, MZH No. 8515; Los Banos, Laguna, Luzon.
- Hybos (Pseudosyneches) palawanus* Frey, 1953, Notul. ent. 33:66 ( $\varphi$ ); holotype  $\varphi$ , unique, MZH No. 8516; Binaluan, N. Palawan.
- Syndas dapana* Frey, 1938, Notul. ent. 18:62 ( $\delta$ ); holotype  $\delta$  unique, MZH No. 8517; Dapa.
- Syneches calodromius* Frey, 1938, Notul. ent. 18:58 ( $\delta$ ); holotype  $\delta$ , unique, MZH No. 8518; Balbalan, Mt. Province, Luzon.
- Syneches longistigma* Frey, 1938, Notul. ent. 18:59 ( $\delta$ ); holotype  $\delta$ , unique, MZH No. 8519; Balbalasang.
- Syneches subdeficiens* Frey, 1938, Notul. ent. 18:59 ( $\delta\varphi$ ); syntypes 1 $\delta$  1 $\varphi$ , MZH No. 8520—8521; Surigao, Mindanao, San Theodoro, Mindoro.

- Syneches subdeficiens* var. *laetior* Frey, 1938, Notul. ent. 18:59 (♀); holotype ♀, unique, MZH No. 8522; Basilan, Mindanao.
- Syneches boettcheri* Frey, 1938, Notul. ent. 18:60 (♂); holotype ♂, MZH No. 8523; Panavon = Panaon, Leyte.
- Syneches elegans* Frey, 1938, Notul. ent. 18:57 (♂); holotype ♂; unique, MZH No. 8524; Panavon = Panaon, Leyte.
- Syneches luzonicus* Frey, 1938, Notul. ent. 18:58 (♂); holotype ♂, unique, MZH No. 8525; Los Banos, Luzon.
- Syneches pallidicornis* Frey, 1938, Notul. ent. 18:57 (♂); holotype ♂, unique, MZH No. 8526; Calopan = Calapan, Mindoro.
- Syneches pallidicornis* var. *palawanus* Frey, 1938, Notul. ent. 18:58 (♂♀); holotype ♂, MZH No. 8527; Binaluan, N. Palawan.
- Syneches semihelvolus* Frey, 1938, Notul. ent. 18:57 (♂); syntypes 2♂♂, MZH No. 8528—8529; Aroroy, Masbate, and Banahao, Luzon.
- Syneches vittipleura* Frey, 1938, Notul. ent. 18:57 (♂); holotype ♂, unique, MZH No. 8530; La Trinidad, Luzon.
- Syneches dichaetophorus* var. *surigaoensis* Frey, 1938, Notul. ent. 18:58 (♂); syntypes 3♂♂, MZH No. 8531—8533; Surigao, Mindanao.

#### Dolichopodidae

- Campsicnemus rufinus* Frey, 1925, Notul. ent. 5:22 (♂♀); syntypes 1♂ 1♀, MZH No. 8534—8535; Manila, Luzon.
- Chrysosoma annuliferum* Frey, 1924, Notul. ent. 4:119 (♂); holotype ♂, MZH No. 8536; Leite, Kalambungan. = Leyte, Kolambugan, Mindanao.
- Chrysosoma chrysoleucum* Frey, 1924, Notul. ent. 4:119 (♂♀); syntypes 2♂♂, 1♀, MZH No. 8537—8539; Polilio I.; Banahao, Luzon; and Catbalogan, Samar.
- Chrysosoma discophorum* Frey, 1924, Notul. ent. 4:117 (♂); syntypes 2♂♂, MZH No. 8540—8541; Los Banos, and Banahao, Luzon.
- Chrysosoma excitatum* Frey, 1924, Notul. ent. 4:120 (♂♀); syntypes 1♂ 1♀, MZH No. 8542—8543; Los Banos, Luzon.
- Chrysosoma fistulatum* Frey, 1924, Notul. ent. 4:120 (♂); holotype ♂, unique, MZH No. 8543; Los Banos, Luzon.
- Chrysosoma grallator* Frey, 1924, Notul. ent. 4:118 (♂); holotype ♂, unique, MZH No. 8545; Momingan = Momungan, Mindanao.
- Chrysosoma niveoapicale* Frey, 1924, Notul. ent. 4:118 (♂♀); syntypes 2♂♂, 1♀, MZH No. 8546, 14001—14002; Calopan = Calapan, Mindoro.
- Chrysosoma philippinense* Frey, 1924, Notul. ent. 4:122 (♂♀); syntypes 1♂ 1♀, MZH No. 14003—14004; La Trinidad, Luzon.
- Chrysosoma platychirius* Frey, 1924, Notul. ent. 4:121 (♂♀); syntypes 2♂♂, 1♀, MZH No. 14005—14007; Aroroy, Masbate, and Banahao, Luzon.
- Chrysosoma schistellum* Frey, 1924, Notul. ent. 4:123 (♂♀); syntypes 1♂ 1♀, MZH No. 14008—14009; Los Banos, Luzon, Dumaguete, Negros.
- Condylostylus brunnicosus* Frey, 1925, Notul. ent. 5:18 (♂♀), MZH No. 14010—14012; syntypes 2♂♂, 1♀; Los Banos, Luzon and Surigao, Mindanao.
- Condylostylus variipes* Frey, 1925, Notul. ent. 5:19 (♂); holotype ♂, unique, MZH No. 14013; Mt. Polis, Luzon.
- Hercostomus bakeri* Frey, 1928, Notul. ent. 8:21 (♂); holotype ♂, unique, MZH No. 14014; Mt. Makiling, Luzon.
- Hercostomus humeralis* Frey, 1925, Notul. ent. 5:26 (♂); holotype ♂, unique, MZH No. 14015; Binaluan, N. Palawan.
- Hercostomus gymnopygus* Frey, 1925, Notul. ent. 5:26 (♂♀); syntypes 1♂ 1♀, MZH No. 14016—14017; Los Banos, Luzon.
- Paraclelius fuscinervis* Frey, 1925, Notul. ent. 5:25 (♂); holotype ♂, unique, MZH No. 14018; Catbalogan, Samar.
- Pelastoneurus vegetus* Frey, 1925, Notul. ent. 5:25 (♀); holotype ♀, unique, MZH No. 14019; Calopan = Calapan, Mindoro.
- Medetera vagrandis* Frey 1925, Notul. ent. 5:24 (♂); syntypes 2♂♂, MZH No. 14020—14021; Binaluan, N. Palawan.
- Mesorhaga stylala* var. *halteralis* Frey, 1925, Notul. ent. 5:19 (♂♀), MZH No. 14022—14023; syntypes 1♂ 1♀; Manila, Luzon.

*Psilopus dolichocnemis* Frey, 1925, Notul. ent. 5:17 ( $\delta$ ); holotype  $\delta$ , unique, MZH No. 14024; Banahao, Luzon. = *Sciapus dolichocnemis* (Frey).

*Psilopus flagellaris* Frey, 1925, Notul. ent. 5:17 ( $\delta$ ); syntypes 2 $\delta\delta$ , MZH No. 14025—14026; La Trinidad, Luzon. = *Sciapus flagellaris* (Frey).

*Psilopus trahens* Frey, 1925, Notul. ent. 5:16 ( $\delta\varphi$ ), MZH No. 14027—14028; syntypes 1 $\delta$  1 $\varphi$ ; La Trinidad, Luzon. = *Sciapus trahens* (Frey).

*Pycsymnus acuticornis* Frey, 1928, Notul. ent. 8:19 ( $\delta\varphi$ ); syntypes 1 $\delta$  1 $\varphi$ , MZH No. 14029—14030; Mt. Makiling, Luzon.

*Pycsymnus cinctellus* Frey, 1928, Notul. ent. 8:20 ( $\delta\varphi$ ); syntypes 2 $\delta\delta$ , 1 $\varphi$ , MZH No. 14031—14033; Mt. Makiling, Luzon.

*Pycsymnus glorirosus* Frey, 1928, Notul. ent. 5:21 ( $\delta\varphi$ ); syntypes 2 $\delta\delta$ , 1 $\varphi$ , MZH No. 14034—14036; San Theodoro = San Teodoro, Mindoro, and Catbalogan, Samar.

*Pycsymnus thrypticiformis* Frey, 1925, Notul. ent. 5:22 ( $\delta$ ); holotype  $\delta$ , unique, MZH No. 14037; Calapan = Calapan, Mindoro.

#### Syrphidae

*Ischiodon platychiroides* Frey, 1945, Notul. ent. 25:164 ( $\delta$ ); holotype  $\delta$ ; unique, MZH No. 14038; Atimonan, Luzon.

*Eosphaerophoria marginata* Frey, 1945, Notul. ent. 25:169 ( $\delta\varphi$ ); syntypes 1 $\delta$  1 $\varphi$  ( $\delta$  headless), MZH No. 14039—14040; Banahao, Luzon.

#### Micropezidae

*Ectemnodera philippina* Frey, 1927, Notul. ent. 7:76 ( $\delta\varphi$ );  $\delta$  holotype, MZH No. 14041; Port Bauge = Banga, Mindanao. = *Grammicomyia vittipennis* de Meijere.

*Mimomyrmecia tessellata* Frey, 1927, Notul. ent. 7:75 ( $\delta\varphi$ ); holotype  $\varphi$ , MZH No. 14042; Montalban, Luzon.

*Crepidochetus argenteofascia* Frey, 1958, Notul. ent. 38:47 ( $\delta\varphi$ ); holotype  $\delta$ , MZH No. 14043; Los Banos, Luzon.

#### Diopsidae

*Teleopsis boettcheri* Frey, 1928, Notul. ent. 8:75 ( $\delta\varphi$ ); syntypes 4 $\delta\varphi$ , MZH No. 14044—14047; Catbalogan, Samar, and Dansalan, Mindanao.

*Teleopsis pharao* Frey, 1928, Notul. ent. 8:74 ( $\delta$ ); syntypes 2 $\delta\delta$ , MZH No. 14048—14049; Banakeo = Banahao, Luzon.

#### Psilidae

*Loxocera pleuralis* Frey, 1928, Notul. ent. 8:101 ( $\varphi$ ); holotype  $\varphi$ ; unique, MZH No. 14050; Balbalasang.

*Strongylophthalmyia fascipennis* Frey, 1928, Notul. ent. 8:102 ( $\delta$ ); holotype  $\delta$ , MZH No. 14051; Catbalogan, Samar.

*Strongylophthalmyia lutea* var. *nigriventris* Frey, 1928, Notul. ent. 8:101 ( $\varphi$ ); holotype  $\varphi$ , unique, MZH No. 14052; Catbalogan, Samar.

*Strongylophthalmyia puncticolis* Frey, 1928, Notul. ent. 8:102 ( $\varphi$ );  $\varphi$  holotype, unique, MZH No. 14053; Port Bauge = Banga, Mindanao.

#### Otitidae

*Rhadinomyia luzonica* Frey, 1959, Notul. ent. 39:46 ( $\varphi$ ); holotype  $\varphi$ ; unique, MZH No. 14054; St. Thomas = Sto. Tomas, Luzon.

#### Opomyzidae

*Neogeomyza fascipennis* Frey, 1958, Notul. ent. 38:50 ( $\varphi$ ); holotype  $\varphi$ ; unique, MZH No. 14055; Binaluan, N. Palawan.

*Neogeomyza irregularis* Frey, 1958, Notul. ent. 38:49 ( $\delta\varphi$ ); holotype  $\varphi$ , MZH No. 14056; Port Banga, Mindanao.

#### Platystomatidae

*Elassogaster potens* Frey, 1930, Notul. ent. 10:52 ( $\delta$ ); holotype  $\delta$ ; unique, MZH No. 14057; Port Banga, Mindanao.

*Elassogaster simplex* Frey, 1930, Notul. ent. 10:53 ( $\varphi$ ); holotype  $\varphi$ , MZH No. 14058; St. Thomas = Sto. Tomas, Luzon.

- Euprosopia chalybea* Frey, 1930, Notul. ent. 10:60 (♀); syntypes 2♀, MZH No. 14059—14060; Surigao, Mindanao.
- Euprosopia nobilis* Frey, 1930, Notul. ent. 10:61 (♀); syntypes 2♀, MZH No. 14061—14062; Surigao, Mindanao.
- Lamprogaster amitina* Frey, 1930, Notul. ent. 10:55 (♂♀); syntypes 1♂ 1♀, MZH No. 14063—14064; Mumungan = Momungan, and Surigao, Mindanao.
- Lamprogaster obliqua* Frey, 1930, Notul. ent. 10:56 (♂♀); syntypes 1♂ 1♀, MZH No. 14065—14066; St. Thomas = Sto. Tomas, Luzon.
- Peronotrochus inermis* Frey, 1930, Notul. ent. 10:52 (♂♀); syntypes 1♂ 1♀, MZH No. 14067—14068; Biliran Island: and Calapan, Mindoro. = *Plagiostenopterina inermis* (Frey).
- Picrometopus bicolor* Frey, 1930, Notul. ent. 10:54 (♂); syntypes 2♂♂, MZH No. 14069—14070; San Theodoor and Calapan, Mindoro.
- Plagiostenopterina (Meringomeria) pallidipes* Frey, 1930, Notul. ent. 10:51 (♂); holotype ♂, unique, MZH No. 14071; Binaluan, N. Palawan.
- Pterogenia boettcheri* Frey, 1930, Notul. ent. 10:58 (♀); holotype ♀, unique, MZH No. 14072; Binaluan, N. Palawan.
- Pterogenia flavicornis* Frey, 1930, Notul. ent. 10:59 (♂); syntypes 3♂♂, MZH No. 14073—14075; Port Banga, Mindanao.
- Pterogenia hamifera* Frey, 1930, Notul. ent. 10:58 (♀); holotype ♀?, unique, MZH No. 14076; Binaluan, N. Palawan.
- Pterogenia subcruciata* Frey, 1930, Notul. ent. 10:60 (♂♀); syntypes 1♂ 2♀♀, MZH No. 14077—14079; Port Banga, Mindanao.
- Rhegmatosaga insignis* Frey, 1930, Notul. ent. 10:63 (♂) syntype 1♂, MZH No. 14080; Davao, Mindanao.
- Rivellia basilaris* aberration *subnigricollis* Frey, 1964, Notul. ent. 44:9 (sex?); holotype ♂ unique, MZH No. 14081; Bacuit, N. Palawan.
- Xenaspoidea cyanea* Frey, 1930, Notul. ent. 10:50 (♀); holotype ♀, unique, MZH No. 14082; Dansalan, Mindanao.
- Xenaspoidea ichneumonea* Frey, 1930, Notul. ent. 10:50 (♂♀); syntypes 1♂ 1♀, MZH No. 14083—14084; Tunkusan.
- Xiria clarissa* Frey, 1930, Notul. ent. 10:62 (♀); holotype ♀, unique, MZH No. 14085; Binaluan, N. Palawan.

#### Celyphidae

- Acelyphus boettcheri* Frey, 1941, Notul. ent. 21:7 (sex?); holotype ♂, unique, MZH No. 14086; Dauralan = Dansalan, Mindanao.
- Acelyphus politus* var. *viridicolor* Frey, 1941, Notul. ent. 21:7 (sex?); holotype ♀, unique, MZH No. 14087; Kolambuge = Kolambungan, Mindanao.
- Hemiglobus lacunosus* Frey, 1941, Notul. ent. 21:15 (sex?); holotype ♂, unique MZH No. 14088; Dapa, Siargao I.
- Hemiglobus lacunosus* var. *unicolor* Frey, 1941, Notul. ent. 21:15 (sex?); holotype ♀, holotype ♀, unique, MZH No. 14089; Panave = Panaon, Leyte.
- Hemiglobus pellucidus* Frey, 1941, Notul. ent. 21:14 (sex?); holotype ♂, MZH No. 14090; Cabuntug, Luzon.
- Hemiglobus resplendens* Frey, 1941, Notul. ent. 21:14 (sex?); syntypes 2♀♀, 1♂, MZH No. 14091—14093; Calapan = Calapan, San Theodoor, Mindoro.
- Spaniocelyphus scutatus* var. *philippinus* Frey, 1941, Notul. ent. 21:10 (sex?); holotype ♂, the abdomen has been dissected but missing, MZH No. 14094; Manila, Luzon.

#### Lauxaniidae

- Caenopsis nigra* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:22 (sex?); ♂ holotype, MZH No. 14095; Los Banos, Luzon.
- Calliclypeus boettcheri* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:19 (♀); holotype ♀, unique, MZH No. 14096; Mumungan = Momungan, Mindanao.
- Chaetolauxania sternopleuralis* var. *lineolata* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:43 (♀); holotype ♀, unique, MZH No. 14097; Mumungan = Momungan, Mindanao.
- Chaetolauxania tripuncticornis* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:43 (♀); holotype ♀, unique, MZH No. 14098; Los Banos, Luzon.
- Hendelomyza pubifrons* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:42 (♀); ♀ holotype, MZH No. 14099; Heightpol = Haight's Place, Benguet, Luzon.

- Himantopyga scatomyzina* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:41 (sex?); ♂ holotype, MZH No. 14100; Balbalasang.
- Lyperomyia calopus* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:15 (♂); ♂ holotype, MZH No. 14101; Mt. Polis, Luzon.
- Mallochomyza nothosticta* var. *bilineela* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:38 (♂); ♂ holotype, unique, MZH No. 14102; Los Banos, Luzon. = *Homoneura bilineela* (Frey).
- Mallochomyza butuanensis* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:31 (♂); ♂ holotype, unique, MZH No. 14103; Butuan, Agusan, Mindanao. = *Homoneura butuanensis* (Frey).
- Mallochomyza circumcincta* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:39 (♂); holotype ♂, MZH No. 14104; Surigao, Mindanao. = *Homoneura circumcincta* (Frey).
- Mallochomyza contubernalis* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:29 (sex?); syntypes 1♂ 1♀, MZH No. 14105—14106; Surigao, Mindanao. = *Homoneura contubernalis* (Frey).
- Mallochomyza dapaensis* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:35 (♂); holotype ♂, MZH No. 14107; Dapa, Siargao I. = *Homoneura dapaensis* (Frey).
- Mallochomyza geomyzina* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:33 (sex?); syntypes 2 specimens (1♀, 1 sex? abdomen broken), MZH No. 14108—14109; Limay and Butac, Luzon. = *Homoneura geomyzina* (Frey).
- Mallochomyza mediosignata* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:34 (♂♀); syntypes 1♂ 1♀, MZH No. 14110—14111; Montalban, Luzon. = *Homoneura mediosignata* (Frey).
- Mallochomyza nothosticta* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:37 (♀); holotype ♀, unique, MZH No. 14112; Surigao, Mindanao. = *Homoneura nothosticta* (Frey).
- Mallochomyza ochripennis* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:36 (♂); syntype 1♂, it has been dissected but terminalia are missing, MZH No. 14113; Binaluan, N. Palawan. = *Homoneura ochripennis* (Frey).
- Mallochomyza seriepunctata* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:32 (sex?); syntypes 1♂ 1♀, MZH No. 14114—14115; Manila. = *Homoneura seriepunctata* (Frey).
- Mallochomyza subgeminata* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:28 (♂♀); syntypes 1♂ 1♀, MZH No. 14116—14117; Mt. Isarog, Luzon. = *Homoneura subgeminata* (Frey).
- Mallochomyza tagalica* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:38 (♂); syntypes 1♂ 1♀, MZH No. 14118—14119; Manila, and Atimonan, Luzon. = *Homoneura tagalica* (Frey).
- Mallochomyza terminata* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:30 (sex?); syntypes 1♂ 1♀, MZH No. 14120—14121; Port Bauge. = Banga, Catabato, Mindanao.
- Mallochomyza tetrura* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:35 (♂♀); syntypes 1♂ 1♀, MZH No. 14122—14123; Port Bauge = Banga, and Momungan = Momungan, Mindanao. = *Homoneura signata* (v d Wulp).
- Pachycerina cyanoestoma* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:16 (sex?); holotype ♀?, unique, tip of abdomen in glob of glue, MZH No. 14124; St Thomas = Sto. Tomas, Luzon.
- Phobeticomyia boettcheri* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:24 (♂); syntypes 2♂♂, MZH No. 14125—14126; Port Banga, Mindanao, and Aroroy, Masbate.
- Poichilus fasciatus* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:20 (sex?) the series consist of 2♂♂ 1♀ each labelled paratype, MZH No. 14127—14129; Surigao, Mindanao.
- Steganopsis aterrima* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:12 (sex?); syntypes 1♂ 1♀, MZH No. 14130—14131; Dansalan, Mindanao.
- Steganopsis divergens* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:10 (♀); ♂ holotype, unique, MZH No. 14132; Mt. Banahao, Luzon.
- Steganopsis pusilla* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:13 (sex?); syntypes 1♂ 1♀, MZH No. 14133—14134; Limay, Luzon.
- Turriger flavipes* Frey, 1927, Acta Soc. Fauna Flora fenn. 56:8 (♂); ♂ holotype, unique, MZH No. 14135; Panaon Leyte.

#### Chloropidae

- Chalcidomyia gigas* Frey, 1923, Notul. ent. 3:82 (sex?); holotype ♂, unique, MZH No. 14136; Basilan, Mindanao. = *Thressa gigas* (Frey).
- Chloropisca nigricollis* Frey, 1923, Notul. ent. 3:78 (sex?); syntypes 2♂♂, MZH No. 14137—14138; Catbalogan, Samar. = *Thaumatomyia nigricollis* (Frey).
- Chlorops coelestifrons* Frey, 1923, Notul. ent. 3:75 (♂♀); holotype ♂, MZH No. 14139, Mt. Banahao, Luzon.

- Chlorops dimidiatifemur* Frey, 1923, Notul. ent. 3:76 (sex?); syntypes 2♀, MZH No. 14140—14141; Mt Polis, and Heightpol = Haight's Place, Benguet, Luzon.
- Chlorops excelsior* Frey, 1923, Notul. ent. 3:77 (sex?); syntypes 2♂♂, MZH No. 14142—14143; Mt. Banahao, Luzon.
- Chlorops tagalica* Frey, 1923, Notul. ent. 3:76 (sex?); holotype ♂, unique, MZH No. 14144; Mt. Banahao, Luzon.
- Chromatopterum amabile* Frey, 1923, Notul. ent. 3:81 (sex?); syntype ♀, MZH No. 14145; Catbalogan, Samar.
- Chromatopterum ambiguum* Frey, 1923, Notul. ent. 3:81 (sex?); holotype ♀, unique, MZH No. 14146; Momingan = Momungan, Mindanao.
- Formosina distans* Frey, 1923, Notul. ent. 3:78 (sex?); syntypes 2♂♂, 1♀, MZH No. 14147—14149; Mt. Banahao, and Manila, Luzon.
- Gampsocera trisigillata* Frey, 1923, Notul. ent. 3:102 (sex?) holotype ♂, unique, MZH No. 14150; Surigao, Mindanao.
- Gampsocera trivialis* Frey, 1923, Notul. ent. 3:102 (sex?); syntypes 2♂♂, 1♀, MZH No. 14151—14153; La Trinidad, and Puntikian, Luzon. = *Gampsocera freyi* Duda.
- Epicelyphus boettcheri* Frey, 1923, Notul. ent. 3:97 (♂♀); syntypes 2♀, 1♂?, MZH No. 14154—14156; Los Banos, Luzon, and Catbalogan, Samar. = *Nomba boettcheri* (Frey).
- Euthyridium nobile* Frey, 1923, Notul. ent. 3:99 (sex?); holotype ♂, unique, MZH No. 14157; Catbalogan, Samar.
- Gaurax bezzii* Frey, 1923, Notul. ent. 3:104 (♂♀); syntypes 1♂ 1♀, MZH No. 14158—14159; Los Banos, Luzon. = *Stenoscinis bezzii* (Frey).
- Gaurax brachycephalus* Frey, 1923, Notul. ent. 3:106 (♀); holotype ♀, unique, MZH No. 14160; Dauralan = Dansalan, Mindanao.
- Gaurax fuscinervis* Frey, 1923, Notul. ent. 3:107 (♀); holotype ♀, unique, MZH No. 14161; Port Bauge = Banga, Mindanao.
- Gaurax hippelatinus* Frey, 1923, Notul. ent. 3:106 (♀); holotype ♀, unique, MZH No. 14162; Cabugao = Kabugao, Apayao, Luzon.
- Gaurax niveopubescens* Frey, 1923, Notul. ent. 3:106 (♂); holotype ♂, unique, MZH No. 14163; Samar.
- Gaurax ostensackeni* Frey, 1923, Notul. ent. 3:105 (♂♀); syntypes 1♂ 1♀, MZH No. 14164—14165; Surigao, Mindanao. = *Stenoscinis ostensackeni* (Frey).
- Gaurax rubicundulus* Frey, 1923, Notul. ent. 3:105 (sex?); syntypes 2♀, MZH No. 14166—14167; Los Banos, Luzon; and Catbalogan, Samar.
- Hippelates caballus* Frey, 1923, Notul. ent. 3:101 (sex?); syntypes 2♂♂, MZH No. 14168—14169; Calapan, Mindoro = *Cadrema caballus* (Frey).
- Hippelates manilae* Frey, 1923, Notul. ent. 3:100 (sex?); holotype ♀, unique, MZH No. 14170; Manila, Luzon. — *Cadrema manilae* (Frey).
- Hippelates marginellus* Frey, 1923, Notul. ent. 3:101 (sex?); holotype ♂, unique, MZH No. 14171; La Trinidad, Luzon. = *Cadrema marginella* (Frey).
- Lasiopleura coenosiooides* Frey, 1923, Notul. ent. 3:111 (♂♀); syntypes 2♂♂, 1♀, MZH No. 14172—14174; Surigao, Mindanao.
- Loxoaenia umbrosa* Frey, 1923, Notul. ent. 3:83 (sex?) holotype ♂, unique, MZH No. 14175; Catbalogan, Samar. — *Neoloxoaenia umbrosa* (Frey).
- Luzonia obliquefasciata* Frey, 1923, Notul. ent. 3:79 (sex?); syntypes 2♀, 1♂, MZH No. 14176—14178; Port Bauge = Banga, Mindanao.
- Oscinella hirtipennis* Frey, 1923, Notul. ent. 3:112 (sex?); holotype ♂, unique, MZH No. 14179; Lamao, Luzon.
- Pachylopus pellucidus* var. *luzonicus* Frey, 1923, Notul. ent. 3:73 (sex?); syntypes 1♂ 1♀, MZH No. 14180—14181; Mt. Banahao, Luzon.
- Platycephala extensa* Frey, 1923, Notul. ent. 3:72 (sex?); holotype ♂, unique, MZH No. 14182; Mt. Banahao, Luzon.
- Scolioptthalmus novus* Frey, 1923, Notul. ent. 3:108 (sex?); holotype ♂, unique, MZH No. 14183; Port Bauge = Banga, Mindanao. = *Anacamproneurum novum* (Frey).
- Siphonella ruficornis* var. *tarsalis* Frey, 1923, Notul. ent. 3:109 (sex?); holotype ♀, unique, MZH No. 14184; Mt. Polis, Luzon. = *Polydaspis ruficornis* var. *tarsalis* (Frey).
- Siphonella lutea* Frey, 1923, Notul. ent. 3:109 (sex?); syntypes 2♀, 1♂, MZH No. 14185—14187; Momingan = Momungan, Mindanao.
- Siphonella robusta* Frey, 1923, Notul. ent. 3:109 (sex?); syntypes 2♀ only, MZH No. 14188—14189; Mt. Banahao, Luzon.

*Steleocerus iridifrons* Frey, 1923, Notul. ent. 3:73 (sex?); holotype ♀ (headless), unique, MZH No. 14190; Mt. Polis, Luzon. = *Mepachymerus iridifrons* (Frey).

#### Clusiidae

*Allometopon hirsutiseta* Frey, 1928, Notul. ent. 8:107 (♀); holotype ♀, unique, MZH No. 14191; Catbalogan, Samar.

*Allometopon palpale* Frey, 1928, Notul. ent. 8:107 (♀); holotype ♀, unique, MZH No. 14192; Catbalogan, Samar.

*Clusiodes aberrans* Frey, 1928, Notul. ent. 8:106 (♀); holotype ♀, MZH No. 14193; Calapan, Mindoro.

*Czernyola boettcheri* Frey, 1928, Notul. ent. 8:105 (♀); holotype ♀, MZH No. 14194; Catbalogan, Samar.

*Czernyola puncticornis* Frey, 1928, Notul. ent. 8:106 (♀); holotype ♀, unique, MZH No. 14195; Los Banos, Luzon.

*Heteromingia luzonica* Frey, 1928, Notul. ent. 8:107 (♂); holotype ♂, MZH No. 14196; Banahao, Luzon.

*Xenoclusia latifrons* Frey, 1960, Commentat. biol. 22:21 (♀); holotype ♀, unique, in poor condition, MZH No. 14197; Surigao, Mindanao.

#### Muscidae

*Atherigona longiseta* Malloch, 1924, Notul. ent. 4:74 (♂♀); holotype ♀, MZH No. 14198; Port Bauge — Banga, Mindanao.

#### Tachinidae

*Actinochatopteryx nudinervia* Mesnil, 1953, Bull. Annls Soc. ent. Belg. 89:160 (♂); holotype ♂, unique, MZH No. 14199; Banahao, Luzon.

*Argyrophylax nova* Mesnil, 1953, Bull. Annls Soc. ent. Belg. 89:90 (♂); holotype ♂, MZH No. 14200; Momungan = Momungan, Mindanao.

*Austrophasiopsis luteipennis* Mesnil, 1953, Bull. Annls Soc. ent. Belg. 89:162 (♂); holotype ♂, unique, MZH No. 14201; Mt. Isarog, Luzon.

*Calotheresia velutina* Mesnil, 1953, Bull. Annls Soc. ent. Belg. 89:174 (♀); holotype ♀, unique, MZH No. 14202; Banahao, Luzon.

*Chaetophilus angustifrons* Mesnil, 1953, Bull. Annls Soc. ent. Belg. 89:164 (♂); holotype ♂, MZH No. 14203; Limay, Luzon.

*Hypersara metopina* Mesnil, 1953, Bull. Annls Soc. ent. Belg. 89:92 (♂); holotype ♂, MZH No. 14204; Los Banos, Luzon.

*Kosempomyia crassipes* Mesnil, 1953, Bull. Annls Soc. ent. Belg. 89:175 (♂♀); holotype ♂?, MZH No. 14205; Mt. Limay, Luzon.

*Philippodexia pallidula* Mesnil 1953, Bull. Annls Soc. ent. Belg. 89:173 (♂); holotype ♂, unique, MZH No. 14206; Surigao, Mindanao.

*Sigelotroxis aldrichi* Mesnil, 1952, in Lindner, Die Flieg. Palaearkt. Reg. 64g:245 (♂); holotype, MZH No. 14207; Los Banos, Luzon.

*Steurometopia nitidapex* Mesnil, 1953, Bull. Annls. Soc. ent. Belg. 89:87 (♂); holotype ♂, MZH No. 14208; Surigao, Mindanao.

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<i>longiseta</i> Malloch, <i>Atherigona</i>	29	( <i>Pseudosyneches</i> )	23
<i>longistigma</i> Frey, <i>Syneches</i>	23	<i>pallidipes</i> Frey, <i>Plagiostenopterina</i>	26
<i>lutea</i> Frey, <i>Siphonella</i>	28	<i>pallidicornis</i> Frey, <i>Syneches</i>	24
<i>lutea</i> var. <i>nigritiventris</i> Frey,		<i>pallidicornis</i> var. <i>palawanus</i> Frey,	
<i>Strongylophthalmyia</i>	25	<i>Syneches</i>	24
<i>luteipennis</i> Mesnil, <i>Austrophasiopsis</i>	29	<i>pallidula</i> Mesnil, <i>Philippodexia</i>	29
<i>luzonica</i> Frey, <i>Heteromingia</i>	29	<i>palpale</i> Frey, <i>Allometopon</i>	29
<i>luzonica</i> Frey, <i>Rhadinomyia</i>	25	<i>pauciarticulatus</i> Frey, <i>Rachicerus</i>	22
<i>luzonicus</i> Frey, <i>Syneches</i>	24	<i>pellucidus</i> Frey, <i>Hemiglobus</i>	26
<i>luzonensis</i> Edwards, <i>Psectrosciaria</i>	22	<i>pellucidus</i> var. <i>luzonicus</i> Frey,	
<i>luzonensis</i> Edwards, <i>Trenteophlia</i>	21	<i>Pachylopus</i>	28
<i>luzonensis</i> Enderlein, <i>Hanaulia</i>	20	<i>perennis</i> Osten Sacken, <i>Eriocera</i>	18
<i>macus</i> Osten Sacken, <i>Teloostylus</i>	19	<i>phalaris</i> Osten Sacken, <i>Laphria</i>	18
<i>maculipennis</i> Macquart, <i>Ephippium</i>	21	<i>pharao</i> Frey, <i>Teleopsis</i>	25
<i>manilae</i> Frey, <i>Hippelates</i>	28	<i>philipinus</i> Ricardo, <i>Promachus</i>	17
<i>manilensis</i> Edwards, <i>Palpomyia</i>	22	<i>philippina</i> Frey, <i>Allognosta</i>	22
<i>manilensis</i> Schiner, <i>Chrysops</i>	20	<i>philippina</i> Frey, <i>Ectomnoderma</i>	25
<i>manilensis</i> Schiner, <i>Corethra</i>	20	<i>philippinense</i> Frey, <i>Chrysosoma</i>	24
<i>manilensis</i> Schiner, <i>Tabanus</i>	20	<i>philippensis</i> Frey, <i>Rhagio</i>	23
<i>manilensis</i> Schiner, <i>Tanypus</i>	20	<i>philippensis</i> Giles, <i>Runchomyia</i>	17
<i>manillensis</i> Macquart, <i>Trupanea</i>	21	<i>philippinus</i> Edwards, <i>Anisopus</i>	22
<i>mansueta</i> Osten Sacken, <i>Eriocera</i>	18	<i>picirius</i> Thomson, <i>Coenosia</i>	21
<i>marginata</i> Frey, <i>Eosphaerophoria</i>	25	<i>pilositarsis</i> Frey, <i>Empis</i>	23
<i>marginellus</i> Frey, <i>Hippelates</i>	28	<i>placida</i> Walker, <i>Chromatomyia</i>	17
<i>mediosignata</i> Frey, <i>Mallochomyza</i>	27	<i>plagata</i> Edwards, <i>Pselliophora</i>	21
<i>melanoptera</i> Giles, <i>Finlaya</i>	16	<i>platea</i> Osten Sacken, <i>Naupoda</i>	19
<i>melanopus</i> Edwards, <i>Simulium</i>	22	<i>platychiroides</i> Frey, <i>Ischiodon</i>	25
<i>metallescens</i> Edwards, <i>Metahelea</i>	21	<i>platychirus</i> Frey, <i>Chrysosoma</i>	24
<i>metallica</i> Enderlein, <i>Imugana</i>	19	<i>pleuralis</i> Frey, <i>Loxocera</i>	25
<i>metopina</i> Mesnil, <i>Hypersara</i>	29	<i>pleuralis</i> Thomson, <i>Ephydria</i>	21
<i>microdon</i> Osten Sacken, <i>Graptomyza</i>	18	<i>politia</i> Edwards, <i>Dolichohælea</i>	21
<i>mindoroensis</i> Knight and Hull, <i>Aedes</i> ( <i>Aedimorphus</i> )	16	<i>politus</i> var. <i>viridicolor</i> Frey, <i>Acelyphus</i>	26
<i>monedula</i> Osten Sacken, <i>Calobata</i>	19	<i>pompiliiformis</i> Enderlein, <i>Imugana</i>	19
<i>motatrix</i> Osten Sacken, <i>Teleopsis</i>	19	<i>potens</i> Frey, <i>Elassogaster</i>	25
<i>nigra</i> Frey, <i>Caenopsis</i>	19	<i>pseudolus</i> Osten Sacken, <i>Laphria</i>	18
<i>nigricollis</i> Frey, <i>Chloropisca</i>	26	<i>pubifrons</i> Frey, <i>Hendelomyza</i>	26
<i>nigrinus</i> Ricardo, <i>Neotamus</i>	27	<i>puicrina</i> Frey, <i>Schizella</i>	23
<i>nitidapex</i> Mesnil, <i>Stenometopia</i>	17	<i>puncticollis</i> Frey, <i>Strongylophthalmyia</i>	25
<i>nitidoventer</i> Giles, <i>Uranotaenia</i>	29	<i>puncticornis</i> Frey, <i>Czernyola</i>	29
<i>niveoapicale</i> Frey, <i>Chrysosoma</i>	24	<i>pusilla</i> Frey, <i>Steganopsis</i>	27
<i>niveofarinus</i> Frey, <i>Chrysopilus</i>	23	<i>relicta</i> Frey, <i>Electra</i>	22
<i>niveopubescens</i> Frey, <i>Gaurax</i>	28	<i>respandens</i> Frey, <i>Hemiglobus</i>	26
<i>nobile</i> Frey, <i>Euthyridium</i>	28	<i>ritsemae</i> Osten Sacken, <i>Milesia</i>	18
		<i>robusta</i> Frey, <i>Siphonella</i>	28

<i>robustus</i> Frey, <i>Rhacicerus</i> .....	22	<i>subdeficiens</i> var. <i>laetior</i> Frey, <i>Syneches</i> .....	24
<i>rubicundulus</i> Frey, <i>Gaurax</i> .....	28	<i>subfascipennis</i> Edwards, <i>Trichonta</i> .....	22
<i>ruficornis</i> var. <i>tarsalis</i> Frey, <i>Siphonella</i> .....	28	<i>subgeminata</i> Frey, <i>Mallochomyza</i> .....	27
<i>rufinus</i> Frey, <i>Campsicnemus</i> .....	24	<i>subnotata</i> Westwood, <i>Diopsis</i> .....	17
<i>rufithorax</i> Frey, <i>Allognosta</i> .....	22	<i>susppirans</i> Osten Sacken, <i>Ctenophora</i> .....	18
<i>scabricollis</i> Edwards, <i>Dilophus</i> .....	22	<i>tagaliana</i> Bigot, <i>Sonomyia</i> .....	17
<i>scatomyzina</i> Frey, <i>Himantopyga</i> .....	27	<i>tagalica</i> Frey, <i>Chlorops</i> .....	28
<i>schistellum</i> Frey, <i>Chrysosoma</i> .....	24	<i>tagalica</i> Frey, <i>Mallochomyza</i> .....	27
<i>scutatus</i> var. <i>philippinus</i> Frey, <i>Spaniocelyphys</i> .....	26	<i>tenera</i> Osten Sacken, <i>Mongoma</i> .....	18
<i>selecta</i> Osten Sacken, <i>Chyliza</i> .....	19	<i>terminata</i> Frey, <i>Mallochomyza</i> .....	27
<i>selecta</i> Osten Sacken, <i>Teleopsis</i> .....	19	<i>termitina</i> Osten Sacken, <i>Libnotes</i> .....	18
<i>semilauta</i> Osten Sacken, <i>Eurybata</i> .....	19	<i>territa</i> Osten Sacken, <i>Calobata</i> .....	19
<i>semihelvolus</i> Frey, <i>Syneches</i> .....	24	<i>tessellata</i> Frey, <i>Mimomyrmecia</i> .....	25
<i>semperi</i> Osten Sacken, <i>Damalina</i> .....	18	<i>tetrura</i> Frey, <i>Mallochomyza</i> .....	27
<i>semperi</i> Osten Sacken, <i>Libnotes</i> .....	18	<i>thyrypticiformis</i> Frey, <i>Pycsymnus</i> .....	25
<i>semperi</i> Osten Sacken, <i>Milesia</i> .....	18	<i>trahens</i> Frey, <i>Psilopus</i> .....	25
<i>sericata</i> Osten Sacken, <i>Antineura</i> .....	19	<i>triflagellatus</i> Frey, <i>Promachus</i> .....	23
<i>seriepunctata</i> Frey, <i>Mallochomyza</i> .....	27	<i>tripuncticornis</i> Frey, <i>Chaetolauxania</i> .....	26
<i>setifer</i> Frey, <i>Leptogaster</i> .....	23	<i>trisigillata</i> Frey, <i>Gampsocera</i> .....	28
<i>s-fuscum</i> Frey, <i>Atherix</i> .....	23	<i>trispinosus</i> Edwards, <i>Dilophus</i> .....	22
<i>simplex</i> Frey, <i>Elassogaster</i> .....	25	<i>trivalis</i> Frey, <i>Gampsocera</i> .....	28
<i>smaragdina</i> Walker, <i>Ptilocera</i> .....	17	<i>trivittatus</i> Walker, <i>Dacus</i> .....	17
<i>spinicosta</i> Thomson, <i>Scopolia</i> .....	21	<i>umbrifer</i> Walker, <i>Anthrax</i> .....	17
<i>spininervis</i> Thomson, <i>Sarcophaga</i> .....	21	<i>umbrosa</i> Frey, <i>Loxotaenia</i> .....	28
<i>spreta</i> Osten Sacken, <i>Dryxo</i> .....	19	<i>vagrancis</i> Frey, <i>Medetera</i> .....	24
<i>sternalis</i> Thomson, <i>Notiphila</i> .....	21	<i>vanderwulpi</i> Osten Sacken, <i>Tabanus</i> .....	18
<i>sternopleuralis</i> var. <i>lineolata</i> Frey, <i>Chaetolauxania</i> .....	26	<i>variipes</i> Frey, <i>Condylostylus</i> .....	24
<i>stolata</i> Osten Sacken, <i>Antineura</i> .....	19	<i>vegetus</i> Frey, <i>Pelastoneurus</i> .....	24
<i>stylata</i> var. <i>halteralis</i> Frey, <i>Mesorrhaga</i> .....	24	<i>velutina</i> Mesnil, <i>Calotheresia</i> .....	29
<i>subcruiciata</i> Frey, <i>Pterogenia</i> .....	26	<i>vitripennis</i> Osten Sacken, <i>Damalis</i> .....	18
<i>subdeficiens</i> Frey, <i>Syneches</i> .....	23	<i>vittipleura</i> Frey, <i>Syneches</i> .....	24
		<i>whitmorei</i> Giles, <i>Taeniorhynchus</i> .....	17