

2. Superfamily TIPULOIDEA

Family TIPULIDAE

By Pjotr Oosterbroek

In general, the insect fauna of the Northern Hemisphere is known much better than that of the Southern Hemisphere, and it is mainly due to the life-long dedication of Charles P. Alexander that so many species of Tipulidae (true craneflies) have been described from the regions covered by this catalog. Nevertheless, little information about the biology and immature stages is available. Many of the tribes and genera are undoubtedly paraphyletic, very little is known about the affinities between taxa of the Southern and Northern hemispheres, and the higher classification of the Tipulidae is in great need of revision. It is therefore hoped that this catalog will stimulate further study of this diverse and interesting group of insects.

The classification of the Tipulidae as presented in this catalog is based almost entirely on the work of Alexander. The Tipulidae is divided here into subfamilies that are usually considered families by European specialists. Many of the subgenera herein have been previously treated as genera, where they were further split into subgenera.

Although phylogenetically one of the most primitive families of Diptera, the Tipulidae is a very successful group comprising ca. 15,000 described species. The majority of the species were described by Alexander in over 1,000 publications. These publications have been indexed to keys, geographical area, and (sub)genera by Oosterbroek & Theowald (1980*a,b*). More than 2,100 species are known from the regions covered by this catalog.

As might be expected in a group of insects as large and diverse as the Tipulidae, a wide variety of habitats are occupied by the larvae and adults. But considering their popular familiarity as "daddy-longlegs", surprisingly little is known about the species of the Australasian/Oceanian Regions. Larval habitats include freshwater, especially rapidly flowing streams; intertidal zones or

brackish waters; all kinds of semiaquatic environments; moss- and algae-covered steep cliffs, which are kept constantly wet; moist to wet cushions of mosses or liverworts; decaying wood or sodden logs in streams; leaf litter or mud such as that found along swamps, marshes, streams, and lakes; sandy or gravelly riversides; dry soils of pasturelands, lawns, steppe, and even deserts; fungi and mycelia; decaying plant materials or fruits in various stages of putrefaction; and leaves of terrestrial higher plants and mosses (mostly externally, rarely internally).

The life cycle of crane flies usually consists of a brief egg stage (1-2 weeks), 4 larval stages, and a short pupal stage (1-2 weeks) before emergence of the short-lived adult. Summer as well as winter diapause of certain stages is often noted and, depending on the species and the environmental conditions, the entire cycle may be as short as 6 weeks or as long as 6 years.

Tipulids are found from the northernmost Arctic lands to equatorial forests and from sea level to about 5,200 meters in elevation. They are usually associated with moist and temperate environments of forested or more open areas such as swamps, marshes, and meadows. Some species can be abundant in localized areas and are therefore of great ecological importance as food for a variety of animals. Larvae of a few species are destructive feeders on the subterranean parts of pasture grasses, seedlings, and crops and may sometimes cause severe commercial losses.

The earliest fossils of Tipulidae are found in Eocene and Oligocene sediments and amber (40-45 mya), but the family is supposedly much older: about mid-Mesozoic. In particular, the Baltic amber fauna can be considered rather diversified, comprising 2 extant genera of Tipulinae and 29 genera of Limoniinae, 25 of which are extant. Mid-Tertiary fossil finds have also yielded tipulid genera, some of which are extant.

An earlier version of this chapter is by

Oosterbroek & Jonas (1986), which includes a species index for all the major islands and island groups, secondary references for the taxa listed, and more detailed information on type localities and distribution of species. Works omitted from Oosterbroek & Jonas (1986) are Alexander (1952), and Byers (1982, 1985).

Refs.: Skuse (1890a, 1890b, rev. Australian spp.), Edwards (1923a, rev. NZ spp.; 1928a, rev. Samoan

spp.), Alexander (1929d, checklist NZ spp.; 1948f, rev. New Caledonian spp.; 1961c, rev. New Guinean spp.; 1964b, rev. Campbell I spp.; 1972b, rev. Micronesian spp.; 1973a, rev. Kermadec Is spp.), Miller (1950, cat. NZ spp.), Hardy (1960, rev. Hawaiian Is spp.), Dobrotworsky (1968a-1974e, rev. Australian Tipulinae), Oosterbroek & Jonas (1986, cat. Australasian/Oceanian spp.), de Jong (1987, *Austrotipula*).

Subfamily TIPULINAE

Genus ACRACANTHA Skuse

ACRACANTHA Skuse, 1890b: 109. Type species: *Acracantha sydneyensis* Skuse, 1890, des. Alexander, 1920e: 53.

inornata Skuse, 1890b: 113. Australia (WA).

monticola Skuse, 1890b: 112. Australia (NSW).

sydneyensis Skuse, 1890b: 111. Australia (NSW); Australia (ACT, Tas, Vic).

tasmaniensis Alexander, 1922c: 264. Australia (Tas).

octava Alexander, 1929a: 50. Australia (Tas).

Genus AUSTROTIPULA Alexander

AUSTROTIPULA Alexander, 1920g: 129. Type species: *Pachyrhina hudsoni* Hutton, 1900, mon.

hudsoni Hutton, 1900: 24 (*Pachyrhina*; n. n. for *dux* Hudson). NZ (NZ).

dux Hudson, 1895: 293 (*Tipula*). NZ (NZ). [Preocc. Kirby, 1884.]

legatus Edwards, 1923a: 332 (*Longurio*). NZ (NZ).

Genus BRACHYPREMNA Osten Sacken

BRACHYPREMNA Osten Sacken, 1886: 161. Type species: *Tipula dispellens* Walker, 1861, des. Coquillett, 1910: 516.

tigriventris Alexander, 1922c: 251. Australia (Qld).

waigeuensis Alexander, 1948b: 389. Indonesia (Irian Jaya).

Genus CLYTOCOSMUS Skuse

CLYTOCOSMUS Skuse, 1890b: 74. Type species: *Clytocosmus helmsi* Skuse, 1890, mon.

alexanderi Dobrotworsky, 1968b: 509. Australia (Qld); Australia (NSW).

edwardsi Alexander, 1922b: 158. Australia (Vic).

helmsi Skuse, 1890b: 76. Australia (NSW); Australia (ACT, Vic).

lichwardti Riedel, 1920d: 85. Australia (Qld).

nichollsi Paramonov, 1953f: 51. Australia (Vic).

tillyardi Alexander, 1920b: 184. Australia (NSW).

skusei Alexander, 1922b: 159 (key) [1922c: 252]. Australia (NSW).

Genus CTENOPHORA Meigen

FLABELLIFERA Meigen, 1800: 13. Suppressed by I.C.Z.N., 1963b: 339.

CTENOPHORA Meigen, 1803: 263. Type species: *Tipula pectinicornis* Linnaeus, 1758, des.

Westwood, 1840: 128. [In the interest of stability and in accordance with usage, the author rejects the prior type designation of *Tipula atrata* Linnaeus, 1758 by Latreille, 1810: 442.]

Subgenus PSELLIOPHORA Osten Sacken

- PSELLIOPHORA** Osten Sacken, 1887: 165 (as gen.). Type species: *Tipula laeta* Fabricius, 1794, des. Brunetti, 1912b: 290.
ardens Wiedemann, 1820b: 20 [1821a: 20; 1821b: 20]. Indonesia (Java); Indonesia (Maluku); Oriental Reg.
compedita Wiedemann, 1820b: 21 [1821a: 21; 1821b: 21]. Indonesia (Java); Indonesia (Maluku); Oriental Reg.
competida, error for *compedita*.

Genus DOLICHOPEZA Curtis

- DOLICHOPEZA** Curtis, 1825: 62. Type species: *Dolichocheza sylvicola* Curtis, 1825 [= *Tipula albipes* Ström, 1768], orig. des.

Subgenus DOLICHOPEZA Curtis

- DOLICHOPEZA** Curtis, 1825: 62 (as gen.). Type species: *Dolichocheza sylvicola* Curtis, 1825 [= *Tipula albipes* Ström, 1768], orig. des.
APEILEISIS Macquart, 1846: 136(8) (as gen.). Type species: *Apeileisis cinerea* Macquart, 1846, mon.
albescens Alexander, 1937: 331. Australia (NSW).
annulipes Skuse, 1890b: 61. Australia (NSW); Australia (Qld, Vic).
 ssp. **annulipes** s. str. Australia (NSW); Australia (Qld, Vic).
 ssp. **oresitropha** Alexander, 1928d: 55. Australia (NSW).
anthema Alexander, 1971: 271. Indonesia (Irian Jaya).
atropos Hudson, 1895: 295 (*Tipula*). NZ (NZ).
austrocaledonica Alexander, 1948e: 138. New Caledonia (New Caledonia).
ballaratiensis Dobrotworsky, 1974e: 4. Australia (Vic); Australia (Tas).
bibasis Alexander, 1971: 273. Indonesia (Irian Jaya).
brevifurca Skuse, 1890b: 66. Australia (NSW); Australia (Qld, Tas, Vic).
cairnensis Alexander, 1934a: 242. Australia (Vic); Australia (NSW).
cinerea Macquart, 1846: 136(8) (*Apeileisis*). Australia (Tas); Australia (NSW, Vic).
longidigitalis Alexander, 1924c: 182. Australia (NSW).
corinnaensis Dobrotworsky, 1974e: 8. Australia (Tas).
cyatheti Alexander, 1934a: 244. Australia (Vic).
davisoni Alexander, 1930a: 137. Australia (NSW); Australia (Qld, Vic).
distivena Alexander, 1971: 274. Indonesia (Irian Jaya).
dorrigensis Alexander, 1930a: 138. Australia (NSW).
fenwicki Alexander, 1923h: 280. NZ (NZ).
ferox Alexander, 1928g: 337. Australia (Tas).
fuscoradialis Alexander, 1934a: 241. Australia (NSW).
howesi Alexander, 1922k: 204. NZ (NZ).
illingworthi Alexander, 1930a: 136. Australia (Qld).
kraussiana Alexander, 1971: 280. Vanuatu.
kurandensis Alexander, 1937: 332. Australia (Qld).
longifurca Skuse, 1890b: 65. Australia (NSW).
mongas Alexander, 1971: 276. Indonesia (Irian Jaya).
monticola Skuse, 1890b: 63. Australia (NSW).
nephalia Alexander, 1948b: 397. PNG (PNG).
nigrina Dobrotworsky, 1974e: 17. Australia (Tas).
niveitarsis Skuse, 1890b: 62. Australia (NSW); Australia (Vic).
nokensis Alexander, 1948b: 393. Indonesia (Irian Jaya).
palliditarsis Alexander, 1928g: 341. Australia (Tas).
pallidula Alexander, 1928g: 338. Australia (NSW).
parvicauda Edwards, 1923a: 330. NZ (NZ).

- percuneata** Alexander, 1936b: 173. PNG (PNG).
planidigitalis Skuse, 1890b: 65. Australia (NSW); Australia (ACT).
pygmaea Alexander, 1928g: 344. Australia (Qld).
queenslandica Alexander, 1920e: 55 (*brevifurca* ssp.). Australia (Qld).
segnis Alexander, 1937: 334. Australia (NSW).
setistyla Alexander, 1971: 277. Indonesia (Irian Jaya).
subannulipes Alexander, 1934a: 245. Australia (NSW).
subposticata Alexander, 1928g: 342. Australia (Tas); Australia (Vic).
tayloriana Alexander, 1936b: 171. PNG (PNG).
thiasa Alexander, 1971: 279. Indonesia (Irian Jaya).
thysbe Alexander, 1948b: 395. Indonesia (Irian Jaya).
disseminata Alexander, 1953a: 326 (unnec. n. n. for *thysbe* Alexander).
varipes Skuse, 1890b: 67. Australia (NSW).
victoriae Alexander, 1928g: 340. Australia (Vic).

Subgenus NESOPEZA Alexander

- NESOPEZA** Alexander, 1914a: 157 (as gen.). Type species: *Dolichozepea gracilis* de Meijere, 1911, orig. des.
costalis Brunetti, 1918: 277. India; Indonesia (Maluku).
gracilis de Meijere, 1911a: 60. Indonesia (Java); Indonesia (Maluku); Oriental Reg.
jobiensis Alexander, 1948b: 392. Indonesia (Irian Jaya).
praesultator Alexander, 1948b: 390. Indonesia (Irian Jaya).

Genus HOLORUSIA Loew

- HOLORUSIA** Loew, 1863b: 276 [1864c: 160]. Type species: *Holorusia rubiginosa* Loew, 1863 [preocc., = *Tipula grandis* Bergroth, 1888], mon.
CTENACROSCELIS Enderlein, 1912a: 1. Type species: *Ctenacroscelis dohrnianus* Enderlein, 1912, orig. des.
aberrans Alexander, 1920d: 108 (*Ctenacroscelis*). Australia (Qld).
borneensis Brunetti, 1918: 263 (*Tipula*; n. n. for *pallida* Walker). "New Guinea"; Indonesia (Irian Jaya), PNG (PNG).
pallida Walker, 1865a: 105 (*Tipula*). "New Guinea" [= Indonesia (Irian Jaya)]. [Preocc. Gmelin, 1788.]
conspicabilis Skuse, 1890b: 120. Australia (Qld); PNG (Bismarck Arch).
 ssp. **angustilineata** Alexander, 1935a: 51 (*Ctenacroscelis*). PNG (Bismarck Arch).
 ssp. **conspicabilis** s. str. Australia (Qld).
degeneri Alexander, 1978a: 103. Fiji.
fijiensis Alexander, 1921e: 562 (*Ctenacroscelis*). Fiji.
globulicornis Alexander, 1935a: 51 (*Ctenacroscelis*). PNG (Bismarck Arch).
illex Alexander, 1947c: 588 (*Ctenacroscelis*). PNG (PNG).
lepida Alexander, 1924b: 45 (*Ctenacroscelis*). Fiji.
novaeguineae de Meijere, 1913b: 312 (*Tipula*). Indonesia (Irian Jaya); Indonesia (Maluku); "Borneo."
palauensis Alexander, 1940: 199 (*Ctenacroscelis*). Belau.
pallescens Edwards, 1926a: 141 [1926b: 171] (*Ctenacroscelis*). Indonesia (Maluku).
percontracta Alexander, 1947c: 587 (*Ctenacroscelis*). PNG (PNG).
praepotens Wiedemann – not Australasian/Oceanian.
umbrina Wiedemann, 1828: 49 (*Tipula*). Indonesia (Irian Jaya); PNG (PNG); Oriental Reg.
infindens Walker, 1860a: 92 (*Tipula*). Indonesia (Sulawesi).
congruens Walker, 1861b: 231 (*Tipula*). Indonesia (Irian Jaya).
sumatrana Enderlein, 1912a: 5 (*Ctenacroscelis*). Indonesia (Sumatra).
incongruens, error for *congruens*.
vitiana Alexander, 1978a: 104. Fiji.
walkeriana Alexander, 1924b: 47 (*Ctenacroscelis*). Fiji.

walkeri, error for *walkeriana*.

Genus ISCHNOTOMA Skuse

- ISCHNOTOMA** Skuse, 1890b: 115. Type species: *Tipula serricornis* Macquart, 1846 [= *Tipula eburnea* Walker, 1848], des. Alexander, 1920e: 53.
- eburnea** Walker, 1848: 69 (*Tipula*). Australia (Tas); Australia (NSW, Qld, SA, Vic).
serricornis Macquart, 1846: 141(13) (*Tipula*). Australia (Tas). [Preocc. Zetterstedt, 1838.]
albovariegata Macquart, 1855: 36(16) (*Tipula*). Australia (SA).
- episema** Alexander, 1924c: 184. Australia (NSW); Australia (Vic).
- fastidiosa** Skuse, 1890b: 69 (*Tanypremna*). Australia (NSW).
- fuscobasalis** Alexander, 1937: 329. Australia (Vic).
- goldfinchi** Alexander, 1924f: 520. Australia (NSW); Australia (Vic).
- immaculipennis** Alexander, 1924c: 186. Australia (NSW).
- par** Walker, 1856d: 446 (*Ptilogyne*). Australia (NSW); Australia (ACT, SA, Tas, Vic).
- prionoceroides** Alexander, 1922c: 266. Australia (Tas).
- rubriventris** Macquart, 1846: 142(14) (*Tipula*). Australia (Tas); Australia (ACT, NSW, Vic).
- rubroabdominalis** Alexander, 1922c: 267. Australia (Tas).
- rufiventris** Macquart, 1846: 141(13) (*Tipula*). Australia (Tas); Australia (NSW, SA, Vic).
nigricaudata Macquart, 1855: 36(16) (*Tipula*). Australia (SA).
abnormalis Alexander, 1922c: 265 (*Acracantha*). Australia (Tas).
subabnormalis Alexander, 1928d: 53. Australia (NSW).
- scutellumnigra** Alexander, 1924c: 185. Australia (NSW); Australia (Tas).
- skuseana** Alexander, 1928g: 353. Australia (Tas).
- tarwinensis** Alexander, 1928g: 356. Australia (Vic); Australia (NSW).
- terminata** Alexander, 1928g: 355. Australia (Tas).

Genus LEPTOTARSUS Guérin-Méneville

- LEPTOTARSUS** Guérin-Méneville, 1831: pl. 20, fig. 1 [1838: 286]. Type species: *Leptotarsus macquartii* Guérin-Méneville, 1831, mon.

Subgenus AUROTIPULA Alexander

- AUROTIPULA** Alexander, 1924j: 305. Type species: *Macromastix flavoscapus* Alexander, 1922, orig. des.
- apertus** Edwards, 1923a: 338 (*Macromastix*). NZ (NZ).
- atroflavus** Alexander, 1922g: 235 (*Macromastix*). NZ (NZ).
- auroatrus** Edwards, 1923a: 336 (*Macromastix*). NZ (NZ).
- bivittatus** Edwards, 1923b: 629 (*Macromastix*). NZ (NZ).
- brevitarsis** Edwards, 1923a: 337 (*Macromastix*). NZ (NZ).
- clarus** Kirby, 1884b: 271 (*Tipula*). Not given [NZ (NZ)].
clara Walker, 1848: 71 (*Tipula*). *Nomen nudum*.
clara Hutton, 1874: 166 (*Tipula*). *Nomen nudum*.
- dux** Kirby, 1884b: 270 (*Tipula*). Not given [NZ (NZ)].
dux Walker, 1848: 71 (*Tipula*). *Nomen nudum*.
dux Hutton, 1874: 166 (*Tipula*). *Nomen nudum*.
- ferruginosus** Edwards, 1923a: 338 (*Macromastix*). NZ (NZ).
 ssp. **ferruginosus** s. str. NZ (NZ).
ferruginea, error for *ferruginosus*.
 ssp. **ruapehuensis** Alexander, 1923b: 208 (*Macromastix*). NZ (NZ).
- flavoscapus** Alexander, 1922g: 234 (*Macromastix*). Not given [?NZ (NZ)].
- neali** Oosterbroek, n. n. NZ (NZ).
tenera Hutton, 1900: 29 (*Tipula*). NZ (NZ). [Preocc. Müller, 1764.]

- occlusus** Edwards, 1924b: 162 (*Macromastix*). NZ (NZ).
orion Hudson, 1895: 294 (*Tipula*). NZ (NZ).
subtener Alexander, 1922e: 524 (*Macromastix*). NZ (NZ).
pseudotenera, error for *subtener*.

Subgenus BREVICERA Miller

- HUDSONIA** Edwards, 1923a: 351 (as gen.). Type species: *Tipula heterogama* Hudson, 1913, mon.
 [Preocc. Hood, 1893.]
BREVICERA Miller, 1945: 72 (as gen.; n. n. for *Hudsonia*).
aenigmaticus Alexander, 1926b: 547 (*Hudsonia*). NZ (NZ).
heterogamus Hudson, 1913: 68 (*Tipula*). NZ (NZ).
waitakerensis Alexander, 1952: 435 (*Longurio*). NZ (NZ).

Subgenus CHLOROTIPULA Alexander

- CHLOROTIPULA** Alexander, 1924j: 305. Type species: *Tipula viridis* Walker, 1856, orig. des.
albistigma Edwards, 1923a: 340 (*Macromastix*). NZ (NZ).
elongatus Edwards, 1923b: 630 (*Macromastix*). NZ (NZ).
holochlorus Nowicki, 1875: 9 (*Tipula*). NZ (NZ).
 ssp. **angustior** Alexander, 1923g: 212 (*Macromastix*). NZ (NZ).
 ssp. **holochlorus** s. str. NZ (NZ).
holocrea, error for *holochlorus*.
virescens Edwards, 1923a: 339 (*Macromastix*). NZ (NZ).
viridis Walker, 1856d: 445 (*Tipula*). NZ (NZ).

Subgenus HABROMASTIX Skuse

- HABROMASTIX** Skuse, 1890b: 93 (as gen.). Type species: *Habromastix cinerascens* Skuse, 1890, des.
 Alexander, 1920e: 53.
bulburinensis Dobrotworsky, 1974b: 28. Australia (Qld).
cinerascens Skuse, 1890b: 94 (*Habromastix*). Australia (NSW); Australia (ACT).
cunninghamensis Dobrotworsky, 1974b: 23. Australia (Qld).
heroni Alexander, 1922c: 263 (*Habromastix*). Australia (NSW); Australia (Qld).
hilli Alexander, 1922j: 588 (*Habromastix*). Australia (Vic).
sublateralis Alexander, 1922j: 588 (*Habromastix hilli* ssp.). Australia (Vic).
luciae Alexander, 1948g: 392 (*Habromastix*). PNG (PNG).
novellus Alexander, 1928g: 349 (*Habromastix*). Australia (Qld); Australia (NSW).
ornatipes Skuse, 1890b: 95 (*Habromastix*). Australia (NSW).
parallelus Alexander, 1920e: 58 (*Habromastix*). Australia (Qld); Australia (NSW).
pergrandis Alexander, 1922j: 587 (*Habromastix*). Australia (Qld).
remotus Walker, 1848: 73 (*Tipula*). "New Holland"; Australia (Qld).
similior Alexander, 1923j: 258 (*Habromastix heroni* ssp.). Australia (NSW).
terraereginae Alexander, 1920e: 58 (*Habromastix*). Australia (Qld); Australia (NSW).
robinsoni Alexander, 1924d: 375 (*Habromastix*). Australia (Qld).
platyxantha Alexander, 1924d: 376 (*Habromastix*). Australia (Qld).

Subgenus LEPTOTARSUS Guérin-Méneville

- LEPTOTARSUS** Guérin-Méneville, 1831: pl. 20, fig. 1 [1838: 286] (as gen.). Type species: *Leptotarsus macquartii* Guérin-Méneville, 1831, mon.
SEMNOTES Westwood, 1876a: 501. Type species: *Semnotes imperatoria* Westwood, 1876, des. Pierre, 1926: 46.
ardrossanensis Dobrotworsky, 1972b: 22. Australia (SA).
clavatus Macquart, 1850: 318(14) (*Tipula*). Australia (Tas); Australia (ACT, NSW, Qld, Vic).

- nigrithorax* Macquart, 1850: 319(15) (*Tipula*). Australia (Tas).
cinereipleurus Alexander, 1929e: 243. Australia (Qld).
rufosternatus Alexander, 1944: 4 (*clavatus* ssp.). Australia (Vic).
coolgardiensis Dobrotworsky, 1972b: 23. Australia (WA).
ducalis Westwood, 1876a: 502 (*Semnotes*). "Australiâ boreali"; Australia (NSW, Qld).
 ssp. **bancrofti** Alexander, 1929e: 248 (*Semnotes*). Australia (Qld); Australia (NSW).
 ssp. **ducalis** s. str. "Australiâ boreali"; Australia (NSW).
 ssp. **gloria** Alexander, 1929e: 247 (*Semnotes*). Australia (Qld).
esperanceiensis Dobrotworsky, 1972b: 23. Australia (WA).
fletcherensis Dobrotworsky, 1972b: 35. Australia (SA); Australia (NSW, Qld).
fraucal Dobrotworsky, 1972b: 37. Australia (Qld).
imperatorius Westwood, 1876a: 502 (*Semnotes*). Australia (Vic); Australia (ACT, NSW, Qld).
kalamundaensis Dobrotworsky, 1972b: 26. Australia (WA).
macquartii Guérin-Méneville, 1831: pl. 20, fig. 1 [1838: 286]. Australia (NSW); Australia (ACT, Qld, Vic).
 ssp. **flavolateralis** Alexander, 1944: 4. Australia (ACT).
 ssp. **macquartii** s. str. Australia (NSW); Australia (ACT, Qld, Vic).
regificus Alexander, 1922c: 262 (*Semnotes*). Australia (Qld).
scutellaris Skuse, 1890b: 107. Australia (NSW).
tricinctus Walker, 1848: 73 (*Tipula*). Australia (Qld).
caesareus Alexander, 1929e: 245. Australia (Qld).
trivittatus Skuse, 1890b: 108. Australia (WA).

Subgenus MACROMASTIX Osten Sacken

- MACROTHORAX** Jaenicke, 1867: 319 (as gen.). Type species: *Macrothorax ornatus* Jaenicke, 1867
 [= *Tipula costalis* Swederus, 1787], mon. [Preocc. Lioy, 1864.]
MACROMASTIX Osten Sacken, 1887: 185 (as gen.; n. n. for *Macrothorax*).
albicollis Alexander, 1924c: 188 (*Macromastix*). Australia (NSW).
albiplagia Alexander, 1923b: 202 (*Macromastix*). NZ (NZ).
 ssp. **albiplagia** s. str. NZ (NZ).
 ssp. **obliteratus** Alexander, 1923b: 203 (*Macromastix*). NZ (NZ).
alexanderi Edwards, 1923a: 343 (*Macromastix*). NZ (NZ).
amissionis Alexander, 1952: 436 (*Longurio*). NZ (NZ).
angusticosta Alexander, 1923a: 110 (*Macromastix*). NZ (NZ).
arenarius Alexander, 1950b: 937 (*Macromastix*). Australia (WA).
atridorsum Alexander, 1922d: 314 (*Macromastix*). NZ (NZ).
harrisii Alexander, 1922f: 98 (*Macromastix*). NZ (NZ).
aurantioceps Alexander, 1924c: 190 (*Macromastix*). Australia (NSW).
subnitidus Alexander, 1924c: 192 (*Macromastix aaurantioceps* ssp.). Australia (NSW).
barringtoniensis Dobrotworsky, 1974c: 48. Australia (NSW).
binnaburrae Alexander, 1951b: 576 (*Macromastix*). Australia (Qld).
binotatus Hutton, 1900: 32 (*Macromastix*). NZ (NZ).
brachycerus Alexander, 1978a: 100. New Caledonia (New Caledonia).
brisbaneiensis Dobrotworsky, 1974c: 49. Australia (Qld).
caledonianus Alexander, 1934f: 443 (*Macromastix*). New Caledonia (New Caledonia).
campbelli Alexander, 1923b: 207 (*Macromastix*). NZ (NZ).
cinereus Edwards, 1923a: 345 (*Macromastix*). NZ (NZ).
clitellarius Alexander, 1930a: 139 (*Macromastix*). Australia (Vic).
cockerellae Alexander, 1929f: 85 (*Macromastix*). New Caledonia (New Caledonia).
collessi Dobrotworsky, 1974c: 50. Australia (Qld).
constrictus Skuse, 1890b: 134 (*Macromastix*). Australia (NSW); Australia (Qld, Vic).
clarkianus Alexander, 1930a: 142 (*Macromastix*). Australia (Vic).
costalis Swederus, 1787: 286 (*Tipula*). Australia (Tas).
pacificus Erichson, 1842: 270 (*Macromastix*). Australia (Tas).

- macquartianus* Alexander, 1924c: 187 (*Macromastix*). Australia (Tas).
costata, error for *costalis*.
- dispar** Walker, 1835a: 468 (*Megistocera*). "New Holland"; Australia (ACT, NSW, Qld, Vic).
dimidiatus Westwood, 1835f: 451 (*Megistocera*). "Australasiâ."
limbipennis Macquart, 1838a: 64(60) (*Megistocera*). "Patrie inconnue" [Australia].
ornatus Jaenicke, 1867: 320 (*Macromastix*). "Australia."
- cubitalis** Edwards, 1923a: 347 (*Macromastix*). NZ (NZ).
decoratus Edwards, 1923a: 342 (*Macromastix*). NZ (NZ).
dichrohorax Alexander, 1920g: 133 (*Macromastix*). NZ (NZ).
dorrigenis Alexander, 1924c: 189 (*Macromastix*). Australia (NSW).
fergusoni Alexander, 1924c: 192 (*Macromastix*). Australia (NSW); Australia (ACT, Vic).
flavidipennis Alexander, 1923b: 201 (*Macromastix*). NZ (NZ).
fucatus Hutton, 1900: 31 (*Macromastix*). NZ (NZ).
fulvithorax Alexander, 1978a: 101. New Caledonia (New Caledonia).
fumibasis Edwards, 1923a: 344 (*Macromastix*). NZ (NZ).
gargettensis Dobrotworsky, 1974c: 52. Australia (Qld).
glaucocephalus Alexander, 1952: 437 (*Longurio*). NZ (NZ).
greyanus Alexander, 1922f: 96 (*Macromastix*). NZ (NZ).
hackeri Alexander, 1920e: 62 (*Macromastix*). Australia (Qld); Australia (NSW).
halteratus Alexander, 1923a: 109 (*Macromastix*). NZ (NZ).
helmsi Skuse, 1890b: 132 (*Macromastix*). Australia (NSW); Australia (SA, Tas).
hudsonianus Alexander, 1922g: 237 (*Macromastix*). NZ (NZ).
hudsonia, error for *hudsonianus*.
- humilis** Skuse, 1890b: 136 (*Macromastix*). Australia (Vic); Australia (NSW, SA, Tas).
huttoni Edwards, 1923a: 342 (*Macromastix*). NZ (NZ).
igniceps Alexander, 1928g: 358 (*Macromastix*). Australia (Tas); Australia (NSW, Vic).
incertus Edwards, 1923a: 348 (*Macromastix*). NZ (NZ).
intermedius Alexander, 1922g: 236 (*Macromastix*). NZ (NZ).
longioricornis Alexander, 1923a: 108 (*Macromastix*). NZ (NZ).
lunatus Hutton, 1900: 32 (*Macromastix*). NZ (NZ).
 ssp. **fuscolateratus** Alexander, 1922g: 236 (*Macromastix*). NZ (NZ).
 ssp. **lunatus** s. str. NZ (NZ).
luna, error for *lunatus*.
- luteicostus** Alexander, 1924c: 193 (*Macromastix*). Australia (NSW).
luteisubcostatus Alexander, 1934a: 240 (*Macromastix*). Australia (Vic).
mastersi Skuse, 1890b: 133 (*Macromastix*). Australia (NSW); Australia (ACT, Vic).
mathewsi Alexander, 1930a: 141 (*Macromastix*). Australia (WA).
mesocerus Alexander, 1922i: 572 (*Macromastix*). NZ (NZ).
minor Edwards, 1923a: 346 (*Macromastix*). NZ (NZ).
minutissimus Alexander, 1923b: 205 (*Macromastix*). NZ (NZ).
monstratus Alexander, 1924f: 522 (*Macromastix*). NZ (NZ).
montanus Hutton, 1900: 31 (*Macromastix*). NZ (NZ).
mouicola Alexander, 1951b: 578 (*Macromastix*). New Caledonia (New Caledonia).
mutabilis Alexander, 1928g: 360 (*Macromastix*). Australia (Tas).
nigropolitus Alexander, 1928g: 359 (*Macromastix*). Australia (NSW).
noelianus Alexander, 1978a: 102. New Caledonia (New Caledonia).
novocaledonicus Alexander, 1929f: 83 (*Macromastix*). New Caledonia (New Caledonia).
obliquus Edwards, 1923a: 348 (*Macromastix*). NZ (NZ).
obscuripennis Kirby, 1884b: 271 (*Tipula*). Not given [NZ (NZ)].
obscuripennis Walker, 1848: 71 (*Tipula*). *Nomen nudum*.
obscuripennis Hutton, 1874: 166 (*Tipula*). *Nomen nudum*.
- obscurirostris** Skuse, 1890b: 135 (*Macromastix*). Australia (NSW).
ohakunensis Alexander, 1923b: 204 (*Macromastix*). NZ (NZ).

- opifex** Alexander, 1929a: 53 (*Macromastix*). Australia (NSW).
pallidistigma Alexander, 1922f: 95 (*Macromastix*). NZ (NZ).
pallidus Hutton, 1900: 31 (*Macromastix*). NZ (NZ).
pedestris Alexander, 1939: 221 (*Macromastix*). NZ (NZ).
productifrons Alexander, 1945: 236 (*Macromastix*). New Caledonia (New Caledonia).
pseudoaurantioceps Dobrotworsky, 1974c: 55. Australia (NSW).
pseudotortilis Dobrotworsky, 1974c: 53. Australia (NSW).
repletus Alexander, 1948f: 368 (*Macromastix*). New Caledonia (New Caledonia).
risbeci Alexander, 1934f: 441 (*Macromastix*). New Caledonia (New Caledonia).
rufibasis Alexander, 1922f: 97 (*Macromastix*). NZ (NZ).
rufiventris Edwards, 1923a: 347 (*Macromastix*). NZ (NZ).
sessilis Alexander, 1924d: 379 (*Macromastix*). NZ (NZ).
setivena Alexander, 1929a: 55 (*Macromastix*). Australia (Vic); Australia (Tas).
simillimus Alexander, 1924f: 521 (*Macromastix*). NZ (NZ).
sinclairi Edwards, 1923a: 350 (*Macromastix*). NZ (NZ).
submancus Alexander, 1923f: 112 (*Macromastix*). NZ (NZ).
submontanus Edwards, 1923a: 346 (*Macromastix*). NZ (NZ).
subobsoletus Alexander, 1926b: 547 (*Macromastix*). NZ (NZ).
subvittatus Alexander, 1939: 222 (*Macromastix*). NZ (NZ).
tamborineiensis Dobrotworsky, 1974c: 54. Australia (Qld).
tapleyi Alexander, 1923b: 206 (*Macromastix*). NZ (NZ).
tenuifrons Alexander, 1926b: 546 (*Macromastix*). NZ (NZ).
tortilis Alexander, 1920e: 61 (*Macromastix*). Australia (Qld); Australia (NSW).
 brevipetiolatus Alexander, 1922c: 268 (*Macromastix*). Australia (NSW).
variegatus Edwards, 1923a: 341 (*Macromastix*). NZ (NZ).
verreauxi Alexander, 1929a: 52 (*Macromastix*). Australia (Tas).
vittatus Edwards, 1923a: 343 (*Macromastix*). NZ (NZ).
vulpinus Hutton, 1881: 16 (*Megistocera*). NZ (NZ).
zeylandiae Alexander, 1920g: 131 (*Macromastix*). NZ (NZ).

Subgenus MAORITIPULA Alexander

- MAORITIPULA** Alexander, 1924j: 306. Type species: *Macromastix maori* Alexander, 1920, orig. des.
hudsoni Alexander, 1924j: 306 (*Macromastix*; n. n. for *nebulosa* Hudson). NZ (NZ).
 nebulosa Hudson, 1920: 276 (*Tipula*). NZ (NZ). [Preocc. Bellardi, 1859.]
 hudsonella Alexander, 1964c: 282 (unnec. n. n. for *hudsoni* Alexander).
maori Alexander, 1920g: 130 (*Macromastix*). NZ (NZ).

Subgenus PHYMATOPSIS Skuse

- PHYMATOPSIS** Skuse, 1890b: 97 (as gen.). Type species: *Phymatopsis nigrirostris* Skuse, 1890, mon.
albidipes Alexander, 1929a: 50 (*Phymatopsis*). Australia (NSW).
brevipalpis Alexander, 1920d: 105 (*Phymatopsis*). Australia (Qld).
brevirostratus Alexander, 1922c: 261 (*Phymatopsis*). Australia (NSW).
flavopygialis Alexander, 1920e: 60 (*Macromastix*). Australia (Qld).
 flavopygialis, error for *flavopygialis*.
intricatus Alexander, 1928d: 54 (*Phymatopsis*). Australia (NSW); Australia (Qld).
nigrirostris Skuse, 1890b: 98 (*Phymatopsis*). Australia (NSW); Australia (Qld).
nigrolimbatus Alexander, 1929a: 51 (*Phymatopsis*). Australia (NSW).
nigrosobcostatus Alexander, 1924d: 378 (*Macromastix*). Australia (NSW).
periplocus Alexander, 1928d: 53 (*Phymatopsis*). Australia (NSW); Australia (Qld).
tenuirostris Alexander, 1924d: 377 (*Macromastix*). Australia (NSW).
tonnoiranus Alexander, 1928g: 351 (*Phymatopsis*). Australia (Tas).
walpoleiensis Dobrotworsky, 1974a: 12. Australia (WA).

- mackerrasi** Alexander, 1928d: 52 (*Plusiomyia*). Australia (NSW).

Subgenus PSEUDOLEPTOTARSUS Alexander

PSEUDOLEPTOTARSUS Alexander, 1920e: 57. Type species: *Leptotarsus liponeura* Alexander, 1920, mon.

liponeura Alexander, 1920e: 57. Australia (Qld); Australia (ACT, NSW).

nigrinus Dobrotworsky, 1972b: 41. Australia (NSW); Australia (Qld).

Genus MEGISTOCERA Wiedemann

MAEKISTOCERA Wiedemann, 1820b: 41 [1821a: 41; 1821b: 41]. Type species: *Tipula filipes* Fabricius, 1805, des. Macquart, 1838a: 63(59) (for *Megistocera*).

MEGISTOCERA Wiedemann, 1828: 55. Type species: *Tipula filipes* Fabricius, 1805, des. Macquart, 1838a: 63(59). [The name *Megistocera* is used here in the interest of stability and common usage. Suspension of I.C.Z.N. rules are required to validate this name over *Maekistocera*, which has priority.]

MOEGISTOCERA Macquart, 1834a: 113 (unjust. emend. of *Maekistocera*).

filipes Fabricius, 1805: 25 (*Tipula*). "Guinea"; widesp. Australasian/Oceanian Regs.; widesp.

Afrotrop., Oriental Regs.

spp. **fuscana** Wiedemann, 1820b: 29 [1821a: 29; 1821b: 29] (*Nematocera*). Indonesia (Java);

Australia (Qld), Indonesia (Maluku), PNG (Bismarck Arch, PNG), Solomon Is; widesp. Oriental Reg.

Genus NEPHROTOMA Meigen

PALES Meigen, 1800: 14. Suppressed by I.C.Z.N., 1963b: 339.

NEPHROTOMA Meigen, 1803: 262. Type species: *Tipula dorsalis* Fabricius, 1782, mon.

PACHYRHINA Macquart, 1834a: 88. Type species: *Tipula crocata* Linnaeus, 1758, des. Westwood, 1840: 128.

PACHYRHINA. Incorr. orig. spell. of *Pachyrrhina* (Macquart, 1834a: 88).

PACHYRRHINA, error for *Pachyrrhina*.

atrohirsuta Alexander, 1973b: 262. Indonesia (Irian Jaya).

augustana Alexander, 1973b: 264. PNG (Bougainville I).

australasiae Skuse, 1890b: 126 (*Pachyrrhina*). Australia (Qld); Australia (NSW, NT), Lord Howe I.

boyesi Alexander, 1969: 259. PNG (PNG).

buruensis Edwards, 1926a: 143 [1926b: 173]. Indonesia (Maluku).

byersina Alexander, 1973b: 267. PNG (Bougainville I).

colorata Walker, 1865c: 131 (*Pachyrrhina*). Indonesia (Irian Jaya); Indonesia (Maluku).

dimidiata de Meijere, 1904b: 90 (*Pachyrrhina*). "Neu-Guinea"; Indonesia (Irian Jaya), PNG (Bismarck Arch, PNG); Indonesia (Java).

flavoposticata Alexander, 1936b: 169. PNG (PNG).

fumiscutellata Alexander, 1935a: 54. PNG (Bismarck Arch).

guttipleura Alexander, 1936d: 2. PNG (Bougainville I).

iavana Wiedemann – not Australasian/Oceanian.

javensis Doleschall, 1856: 406 (*Tipula*). Indonesia (Java); Indonesia (Maluku); widesp. Oriental Reg.

doleschalli Osten Sacken, 1881a: 399 (*Pachyrrhina*; unnec. n. n. for *javensis* Doleschall).

fallax de Meijere, 1904b: 90 (*Pachyrrhina*). Indonesia (Java).

kaviengensis Alexander, 1936b: 170. PNG (Bismarck Arch).

kraussiana Alexander, 1978b: 141. Solomon Is.

laffooni Alexander, 1950b: 938. Vanuatu.

lordhowensis Dobrotworsky, 1974d: 70. Lord Howe I.

melanura Osten Sacken, 1881a: 401 (*Pachyrrhina*). PNG (PNG).

nigroannulata Wulp, 1885a: 8 (*Pachyrrhina*). Indonesia (Maluku).

opima Alexander, 1924b: 49. Solomon Is.

solomonis Alexander, 1924b: 48. Solomon Is.

- ssp. **guadalcanarana** Alexander, 1936d: 4. Solomon Is.
 ssp. **malaitana** Alexander, 1936d: 4. Solomon Is.
 ssp. **solomonis** s. str. Solomon Is.
speculata de Meijere, 1913b: 314 (*Pachyrrhina*). Indonesia (Irian Jaya); PNG (Bismarck Arch, PNG).
toxopei Edwards, 1926a: 142 [1926b: 172]. Indonesia (Maluku).
tripartita Walker, 1861b: 231 (*Pachyrrhina*). Indonesia (Irian Jaya).
walkeri Oosterbroek, 1986: 49 (n. n. for *tenuis* Walker). "New Guinea."
tenuis Walker, 1865a: 106 (*Pachyrrhina*). "New Guinea" [= Indonesia (Irian Jaya)]. [Preocc. Loew, 1863.]

Genus PLATYPHASIA Skuse

- PLATYPHASIA** Skuse, 1890b: 84. Type species: *Platyphasia princeps* Skuse, 1890, mon.
eximia Alexander, 1928g: 348. Australia (NSW).
pictonensis Dobrotworsky, 1971b: 14. Australia (Tas).
princeps Skuse, 1890b: 85. Australia (NSW).
rawlinsoni Dobrotworsky, 1971b: 9. Australia (NSW).
regina Alexander, 1922j: 586. Australia (NSW); Australia (Qld).
tasmaniensis Dobrotworsky, 1971b: 12. Australia (Tas).
wilsoni Alexander, 1929a: 49. Australia (Vic).

Genus PTIOLOGYNA Westwood

- PTIOLOGYNA** Westwood, 1835c: 280 [1835f: 448]. Type species: *Tipula ramicornis* Walker, 1835, mon.

Subgenus CTENOGYNA Macquart

- CTENOGYNA** Macquart, 1838a: 46(42) (as gen.). Type species: *Ctenogyna bicolor* Macquart, 1838, mon.
EUPLUSIOMYIA Alexander, 1928g: 345 (*Plusiomyia* subg.). Type species: *Plusiomyia nasalis* Alexander, 1924, orig. des.
bicolor Macquart, 1838a: 47(43) (*Ctenogyna*). "Inconnue, mais vraisemblablement de l'Australasie"; Australia (ACT, NSW, Qld, Vic).
optima Alexander, 1928g: 345 (*Plusiomyia*). Australia (?Vic).
nasalis Alexander, 1924c: 183 (*Plusiomyia*). Australia (Qld); Australia (NSW).

Subgenus PLUSIOMYIA Skuse

- PLUSIOMYIA** Skuse, 1890b: 86 (as gen.). Type species: *Plusiomyia olliffi* Skuse, 1890, des. Alexander, 1920e: 53.
PHACELODOCERA Enderlein, 1912a: 26 (as gen.). Type species: *Ptilogyna flabellifera* Loew, 1851, orig. des.
clarki Alexander, 1928g: 346 (*Plusiomyia*). Australia (WA).
felix Alexander, 1922c: 257 (*Plusiomyia*). Australia (Tas).
felixi, error for *felix*.
gracilis Walker, 1848: 37 (*Pedicia*). Not given [Australia]; Australia (ACT, NSW, Qld, SA, Vic).
longipedalis Westwood, 1876a: 503 (*Ozodicera*). "Australia."
 ssp. **gracilis** s. str. Not given [Australia]; Australia (NSW, Qld).
 ssp. **spectabilis** Skuse, 1890b: 90 (*Plusiomyia*; as sp.). Australia (Vic); Australia (ACT, NSW, SA).
herroni Alexander, 1948f: 370 (*Phacelodocera*). New Caledonia (New Caledonia).
inornata Skuse, 1890b: 92 (*Plusiomyia*). Australia (NSW); Australia (Vic).
kraussiana Alexander, 1966: 135 (*Plusiomyia*). New Caledonia (New Caledonia).
leucoplagia Alexander, 1957: 103 (*Plusiomyia*). Australia (Qld); Australia (NSW).
lineata Skuse, 1890b: 91 (*Plusiomyia*). Australia (WA).
mackerrasi Alexander, 1928d: 52 (*Plusiomyia*). Australia (NSW).

- margaritae** Alexander, 1948e: 138 (*Phacelodocera*). New Caledonia (New Caledonia).
mathesonae Dobrotworsky, 1971a: 20. Australia (Vic).
minor Alexander, 1922c: 258 (*Plusiomyia*). Australia (Qld).
necopina Alexander, 1922c: 260 (*Plusiomyia*). Australia (Tas).
neocaledonica Alexander, 1948f: 368 (*Plusiomyia*). New Caledonia (New Caledonia).
neogama Alexander, 1944: 1 (*Plusiomyia*). Australia (NSW).
olliffi Skuse, 1890b: 89 (*Plusiomyia*). Australia (NSW); Australia (ACT, Vic).
pandoxa Alexander, 1922c: 255 (*Plusiomyia*). Australia (Tas).
spissigrada Alexander, 1922c: 259 (*Plusiomyia*). Australia (Tas).
tasmariensis Alexander, 1922c: 254 (*Phacelodocera*). Australia (Tas).
tripectinata Alexander, 1922c: 257 (*Plusiomyia*). Australia (Tas).
wellsi Alexander, 1950b: 935 (*Plusiomyia*). Australia (Qld).
westralis Dobrotworsky, 1971a: 31. Australia (WA).

Subgenus PTILOGYNA Westwood

- PTILOGYNA** Westwood, 1835c: 280 [1835f: 448] (as gen.). Type species: *Tipula ramicornis* Walker, 1835, mon.
cheesmanae Alexander, 1947c: 585. PNG (PNG).
minima Alexander, 1922c: 254. Australia (NT).
ramicornis Walker, 1835a: 469 (*Tipula*). "New Holland"; Australia (NSW, Qld).
marginalis Westwood, 1835c: 280 [1835f: 449]. "Novâ Hollandiâ."
picta Schiner, 1868: 38. Australia (NSW).

Genus SCAMBONEURA Osten Sacken

- SCAMBONEURA** Osten Sacken, 1882b: 95. Type species: *Scamboneura dotata* Osten Sacken, 1882, mon.
curtistyla Alexander, 1971: 270 (*Nephrotoma*). Indonesia (Irian Jaya).
nigrodorsalis Alexander, 1947c: 593. PNG (PNG).
quadrata de Meijere – not Australasian/Oceanian.
tagensis Alexander, 1961c: 488. Indonesia (Irian Jaya).
vittifrons Walker, 1860b: 144 (*Limnobia*). Indonesia (Maluku).

Genus TIPULA Linnaeus

- TIPULA** Linnaeus, 1758: 585. Type species: *Tipula oleracea* Linnaeus, 1758, des. Latreille, 1810: 442.

Subgenus ACUTIPULA Alexander

- ACUTIPULA** Alexander, 1924g: 11. Type species: *Tipula gaboonensis* Alexander, 1920, orig. des.
diclava Alexander, 1922j: 589. "Northern Australia."
leptoneura Alexander, 1922c: 269. Australia (NT).

Subgenus INDOTIPULA Edwards

- INDOTIPULA** Edwards, 1931a: 81. Type species: *Tipula walkeri* Brunetti, 1911, orig. des.
gurneyana Alexander, 1978a: 106. PNG (Bougainville I).
lafooniana Alexander, 1971: 282. PNG (Bougainville I).
melanconta Alexander, 1978b: 142. Solomon Is.
querella Alexander, 1948g: 398. PNG (PNG).
serritergata Alexander, 1947c: 592. PNG (PNG).

Subgenus PAPUATIPULA Alexander

- PAPUATIPULA** Alexander, 1935a: 52. Type species: *Tipula novaebritanniæ* Alexander, 1935, orig. des.

- artifex** Alexander, 1948b: 400. PNG (PNG).
consiliosa Alexander, 1971: 284. Indonesia (Irian Jaya).
cyclopica Alexander, 1948g: 396. Indonesia (Irian Jaya).
divergens de Meijere, 1913b: 312. Indonesia (Irian Jaya).
gressittiana Alexander, 1971: 286. Indonesia (Irian Jaya).
inseparata Young, 1987: 164. PNG (PNG).
koiari Young, 1987: 164. PNG (PNG).
leucosticta Alexander, 1934f: 444. PNG (PNG); PNG (Bismarck Arch).
venusta, Riedel, 1921, not Walker, 1848, misid.
lieftincki Alexander, 1971: 287. Indonesia (Irian Jaya).
meijereana Alexander, 1935c: 115 (n. n. for *dentata* de Meijere). Indonesia (Irian Jaya); PNG (PNG).
dentata de Meijere, 1913b: 313. PNG (PNG). [Preocc. Meigen, 1838.]
melanotis Alexander, 1948b: 398. PNG (PNG).
nigrita Young, 1987: 167. PNG (PNG).
nocolica Alexander, 1953c: 747. Indonesia (Irian Jaya).
novaebritanniae Alexander, 1935a: 53. PNG (Bismarck Arch).
obediens Alexander, 1947c: 590. PNG (PNG).
omissinervis de Meijere, 1906b: 71 (*Tanypremna*). Indonesia (Irian Jaya); PNG (PNG).
oneili Young, 1987: 168. PNG (PNG).
pedicioides Alexander, 1948b: 393. PNG (PNG).
pensilis Alexander, 1971: 290. Indonesia (Irian Jaya).
satirica Alexander, 1971: 292. Indonesia (Irian Jaya).
staryi Alexander, 1971: 294. Indonesia (Irian Jaya).
strictistyla Alexander, 1971: 296. Indonesia (Irian Jaya).
surcularia Alexander, 1947c: 591. Indonesia (Irian Jaya).
toxopeina Alexander, 1971: 297. Indonesia (Irian Jaya).
wibleae Young, 1987: 170. PNG (PNG).

Subgenus TIPULODINA Enderlein

- TIPULODINA** Enderlein, 1912a: 30 (as gen.). Type species: *Tipulodina magnicornis* Enderlein, 1912, orig. des.
cinctipes de Meijere – not Australasian/Oceanian.
curtissima Alexander, 1948b: 399. Solomon Is.
fumifinis Walker, 1860b: 145. Indonesia (Maluku).
longicornis Doleschall, 1858: 79. Indonesia (Maluku). [Preocc. Linnaeus, 1758.]
schummeli Brunetti, 1911b: 247 (n. n. for *longicornis* Doleschall).

Unplaced species of *Tipula* Linnaeus

- demeijerei** Edwards, 1915b: 393. Indonesia (Irian Jaya).
tropica de Meijere, 1913b: 311. PNG (PNG); Indonesia (Irian Jaya, Maluku).
vanewrighti Oosterbroek, 1986: 49 (n. n. for *lateralis* Walker). “NW coast of Australia” [prob. = Australia (WA)].
lateralis Walker, 1848: 70. “NW coast of Australia.” [Preocc. Meigen, 1818.]

Genus ZELANDOTIPULA Alexander

- ZELANDOTIPULA** Alexander, 1922e: 522 (*Holorusia* subg.). Type species: *Tipula novarae* Schiner, 1868, orig. des.
fulva Hutton, 1900: 26 (*Tipula*). NZ (NZ).
novarae Schiner, 1868: 37 (*Tipula*). NZ (NZ).
senex Walker, 1848: 71 (*Tipula*). *Nomen nudum*.
senex White & Butler, 1874: 27 (*Tipula*). NZ (NZ).
otagana Alexander, 1922e: 523 (*Holorusia*). NZ (NZ).

Subfamily CYLINDROTOMINAE

Genus STIBADOCERA Enderlein

- STIBADOCERA** Enderlein, 1912a: 83. Type species: *Stibadocera bullans* Enderlein, 1912, orig. des.
daymanensis Alexander, 1960a: 3. PNG (PNG).
luteipennis Alexander, 1962b: 223. PNG (PNG).
nana Alexander, 1961a: 737. Indonesia (Irian Jaya).
papua Alexander, 1948a: 256. PNG (PNG).
perangusta Alexander, 1961a: 738. Indonesia (Irian Jaya).

Genus STIBADOCERODES Alexander

- STIBADOCERODES** Alexander, 1927h: 12. Type species: *Stibadocerella australiensis* Alexander, 1922, orig. des.
australiensis Alexander, 1922j: 586 (*Stibadocerella*). Australia (NSW).
tasmaniensis Alexander, 1922c: 250 (*Stibadocerella*). Australia (Tas); Australia (Vic).

Subfamily LIMONIINAE

Tribe LECHRIINI

Genus LECHRIA Skuse

- LECHRIA** Skuse, 1890a: 830. Type species: *Lechria singularis* Skuse, 1890, mon.
albidipes Alexander, 1947c: 595. PNG (PNG).
rufithorax Alexander, 1920d: 101. Australia (Qld).
singularis Skuse, 1890a: 831. Australia (NSW).
sublaevis Alexander, 1920e: 54. Australia (Qld).

Genus TRICHONEURA Loew

- TRICHONEURA** Loew, 1850b: 36. Type species: *Trichoneura vulgaris* Loew, 1850, mon.
SACKENIELLA Meunier, 1894: clxxviii [1895: clxxviii]. Type species: *Tricheneura vulgaris* Loew, 1850, pres. des. [Genus originally proposed without included species. Type species designated from first included species herein.]
SACKANIELLA. Incorr. orig. spell. of *Sackeniella* (Meunier, 1894: clxxviii [1895: clxxviii]).
umbrosa Alexander, 1948a: 260. Indonesia (Irian Jaya).

Tribe LIMONIINI

Genus ANTOCHA Osten Sacken

- ANTOCHA** Osten Sacken, 1860: 219. Type species: *Antocha saxicola* Osten Sacken, 1859, des. Coquillett, 1910: 508. [In the interest of stability and in accordance with usage the author retains for this catalog the name *Antocha*, whereas Hutson & Vane-Wright (1969) recommend to consider *Taphrophila* as senior synonym of *Antocha*. The original type designation of *Taphrophila* is based on a misidentification and the description of *Taphrophila* refers to *Antocha* (Hutson & Vane-Wright 1969). In this case a subsequent type designation is required. Acceptance of the original (misidentified) type species cannot be recommended because *Taphrophila* would then be a junior synonym of the genus *Limonia* and, by type designation, a senior synonym of the subgenus *Atypophthalmus*.]

Subgenus ORIMARGULA Mik

ORIMARGULA Mik, 1883: 198 (as gen.). Type species: *Orimargula alpigena* Mik, 1883, orig. des.
australiensis Alexander, 1922c: 234 (*Orimargula*). Australia (Qld); Australia (NSW).
papuensis Alexander, 1953d: 904. PNG (PNG).
tasmanica Alexander, 1928c: 598. Australia (Tas).

Genus HELIUS Lepeletier & Serville

MEGARHINA Lepeletier & Serville in Latreille *et al.*, 1828: 585. Type species: *Limnobia longirostris* Meigen, 1818, mon.
HELIUS Lepeletier & Serville in Latreille *et al.*, 1828: 831 (alt. original name for *Megarhina* Lepeletier & Serville). Type species: *Limnobia longirostris* Meigen, 1818, mon. [Of the concurrently published names, *Megarhina* and *Helius*, the usage of *Helius* has been settled on the First Reviser Principle. The formation of the name *Helius* is considered here to be Latin and not vernacular as by Stone *et al.* (1965).]

Subgenus EURHAMPHIDIA Alexander

EURHAMPHIDIA Alexander, 1915b: 168 (*Rhamphidia* subg.). Type species: *Rhamphidia niveitarsis* Skuse, 1890, orig. des.
atroapicalis Alexander, 1978a: 129. Western Samoa.
auranticolor Alexander, 1936b: 182. PNG (PNG).
connectus Edwards, 1928c: 87. Western Samoa.
invenustipes Alexander, 1930a: 155 (*Eurhamphidia*). Australia (WA).
melanosoma Alexander, 1936b: 183. PNG (PNG).
mouensis Alexander, 1948f: 383. New Caledonia (New Caledonia).
niveitarsis Skuse, 1890a: 791 (*Rhamphidia*). Australia (NSW).
perlongatus Alexander, 1978a: 130. Fiji.
vitiensis Alexander, 1956b: 155. Fiji.

Subgenus HELIUS Lepeletier & Serville

MEGARHINA Lepeletier & Serville in Latreille *et al.*, 1828: 585 (as gen.). Type species: *Limnobia longirostris* Meigen, 1818, mon.
HELIUS Lepeletier & Serville in Latreille *et al.*, 1828: 831 (as gen.) (alt. original name for *Megarhina* Lepeletier & Serville). Type species: *Limnobia longirostris* Meigen, 1818, mon. [See also under generic heading.]
LEPTORHINA Stephens, 1829a: 53 (as gen.). Type species: *Limnobia longirostris* Meigen, 1818, mon.
RHAMPHIDIA Meigen, 1830: 281 (as gen.). Type species: *Limnobia longirostris* Meigen, 1818, des. Westwood, 1840: 129.
anaemicus Alexander, 1932d: 254. Philippines; PNG (Bismarck Arch).
aphrophilus Alexander, 1948e: 141. New Caledonia (New Caledonia).
fulvithorax Skuse, 1890a: 789 (*Rhamphidia*). Australia (NSW).
gorokanus Alexander, 1962b: 234. PNG (PNG).
mesorhynchus Alexander, 1933b: 350. Australia (ACT).
neocaledonicus Alexander, 1945: 239. New Caledonia (New Caledonia).
stolidus Alexander, 1948f: 381. New Caledonia (New Caledonia).
subanaemicus Alexander, 1964a: 398. Indonesia (Irian Jaya); PNG (PNG).
venustus Skuse, 1890a: 790 (*Rhamphidia*). Australia (NSW); Australia (Qld).

Subgenus IDIOHELIUS Alexander

IDIOHELIUS Alexander, 1948f: 382. Type species: *Helius pentaneurus* Alexander, 1948, mon.
melanolithus Alexander, 1953c: 753. Vanuatu.
mirificus Alexander, 1953c: 754 (n. n. for *mirandus* Edwards). Vanuatu.

aequispina Alexander, 1928c: 587 (*Dicranomyia*). Australia (Tas).
agape Alexander, 1948f: 375. New Caledonia (New Caledonia).
albistigma Alexander, 1928c: 580 (*Dicranomyia*). Australia (Tas).
annulifera Alexander, 1922f: 87 (*Dicranomyia*). NZ (NZ).

mirandus Edwards, 1927a: 234. Vanuatu. [Preocc. Alexander, 1921.]
pentaneurus Alexander, 1948f: 382. New Caledonia (New Caledonia).

Subgenus RHAMPHOLIMNOBIA Alexander

RHAMPHOLIMNOBIA Alexander, 1915b: 169 (as gen.). Type species: *Rhampholimnobia reticularis* Alexander, 1915, orig. des.
bigeminatus Alexander, 1962b: 235. Indonesia (Irian Jaya).
diffusus Alexander, 1941c: 141. PNG (PNG); Indonesia (Irian Jaya).
fenestratus Alexander, 1973b: 280. Indonesia (Irian Jaya).
gracilirostris Alexander, 1962b: 236. PNG (PNG).
guttulinus Alexander, 1960a: 8. PNG (PNG).
japenensis Alexander, 1948b: 409. Indonesia (Irian Jaya).
mesolineatus Alexander, 1962b: 236. PNG (PNG).
nimbus Alexander, 1941c: 141. PNG (PNG); Indonesia (Irian Jaya).
papuanus Alexander, 1934d: 324. PNG (Bismarck Arch); PNG (PNG).
simulator Alexander, 1962b: 237. PNG (PNG).
spinteris Alexander, 1960a: 8. PNG (PNG).
subreticulatus Alexander, 1962b: 238. Indonesia (Irian Jaya); PNG (PNG).

Subgenus RHYNCHOLIMONIA Alexander

RHYNCHOLIMONIA Alexander, 1964a: 400. Type species: *Helius dicroneurus* Alexander, 1964, mon.
dicroneurus Alexander, 1964a: 400. Indonesia (Irian Jaya).

Unplaced species of *Helius* Lepeletier & Serville

communis Skuse, 1890a: 788 (*Rhamphidia*). Australia (NSW).
harrisi Alexander, 1923a: 98 (*Rhamphidia*). NZ (NZ).

Genus LIMONIA Meigen

AMPHINOME Meigen, 1800: 15. Suppressed by I.C.Z.N., 1963b: 339. [Preocc. Bruguière, 1792.]
LIMONIA Meigen, 1803: 262. Type species: *Tipula tripunctata* Fabricius, 1782, des. Westwood, 1840: 129.
LIMNOBIA Meigen, 1818: 116 (unnec. n. n. for *Limonia*).

Subgenus ACHYROLIMONIA Alexander

ACHYROLIMONIA Alexander, 1965: 48. Type species: *Limnobia trigonia* Edwards, 1919, orig. des.
alcestis Alexander, 1978a: 107. PNG (PNG).
brunneilata Alexander, 1959a: 673. Indonesia (Irian Jaya).
corinna Alexander, 1951b: 579. PNG (Bougainville I).
trigonoides Alexander, 1927d: 94. Indonesia (Sumatra); Indonesia (Maluku); Oriental Reg.
longiradius Edwards, 1928b: 72 (*Limnobia*). Malaysia (Pen).

Subgenus ATYPOPTHALMUS Brunetti

ATYPOPTHALMUS Brunetti, 1911b: 273 (as gen.). Type species: *Atypophthalmus holopticus* Brunetti, 1911 [= *Dicranomyia umbrata* de Meijere, 1911], mon.
infixa Walker, 1865a: 104 (*Limnobia*). "New Guinea" [= Indonesia (Irian Jaya)]; Malaysia (Pen).
parvaviculata Alexander, 1973b: 271. PNG (Bougainville I).
tamborina Alexander, 1930a: 147. Australia (Qld).
umbrata de Meijere, 1911a: 25 (*Dicranomyia*). Indonesia (Java); Hawaiian Is [introduced], PNG (PNG); pantrop.
 ssp. *perreducta* Alexander, 1941c: 138. PNG (PNG).

ssp. *umbrata* s. str. Indonesia (Java); Hawaiian Is [introduced]; pantrop.

Subgenus DAPANOPTERA Westwood

- DAPANOPTERA** Westwood, 1881: 365 (as gen.). Type species: *Limnobia plenipennis* Walker, 1865, orig. des.
- auroatra** Walker, 1864: 202 (*Limnobia*). Indonesia (Irian Jaya).
- candidata** Alexander, 1942a: 30 (n. n. for *pallida* de Meijere). Indonesia (Irian Jaya); PNG (PNG).
pallida de Meijere, 1913b: 307 (*Dapanoptera*). Indonesia (Irian Jaya). [Preocc. Macquart, 1838.]
ssp. **candidata** s. str. Indonesia (Irian Jaya).
ssp. **opulenta** Alexander, 1947c: 600. PNG (PNG).
- carolina** Edwards, 1932c: 145. Indonesia (Irian Jaya).
- fascipennis** de Meijere, 1913b: 307 (*Dapanoptera*). Indonesia (Irian Jaya).
- gressittiana** Alexander, 1962b: 232. PNG (PNG).
- latifascia** Walker, 1865a: 104 (*Limnobia*). "New Guinea" [= Indonesia (Irian Jaya).
latisfasciata, error for *latifascia*.
- meijereana** Alexander, 1942a: 30 (n. n. for *pulchra* de Meijere). Indonesia (Irian Jaya); PNG (PNG).
pulchra de Meijere, 1915a: 103 (*Dapanoptera*). Indonesia (Irian Jaya). [Preocc. de Meijere, 1904.]
- percelestis** Alexander, 1959a: 658. Indonesia (Irian Jaya).
- perdecora** Walker, 1861b: 230 (*Limnobia*). Indonesia (Irian Jaya); Indonesia (Maluku), PNG (PNG).
lorentzi de Meijere, 1913b: 307 (*Dapanoptera*). Indonesia (Irian Jaya).
- plenipennis** Walker, 1865a: 103 (*Limnobia*). "New Guinea" [= Indonesia (Irian Jaya).
- richmondiana** Skuse, 1896: 109 (*Dapanoptera*). Australia (NSW); Australia (Qld).
- torricelliana** Alexander, 1947c: 599. PNG (PNG).
- toxopaeana** Alexander, 1959a: 659. Indonesia (Irian Jaya).
- versteegi** de Meijere, 1915c: 52 (*Dapanoptera*). Indonesia (Irian Jaya).
versteegi de Meijere, 1915a: vi (*Dapanoptera*). *Nomen nudum*.
- virago** Alexander, 1959a: 661. Indonesia (Irian Jaya); PNG (PNG).

Subgenus DEGENEROMYIA Alexander

- DEGENEROMYIA** Alexander, 1956b: 149. Type species: *Limonia thais* Alexander, 1956, mon.
thais Alexander, 1956b: 149. Fiji.

Subgenus DICRANOMYIA Stephens

- FURCOMYIA** Meigen, 1818: 133. Type species: *Limonia lutea* Meigen, 1804, des. Coquillett, 1910: 546.
- DICRANOMYIA** Stephens, 1829a: 53 (as gen.). Type species: *Limnobia modesta* Meigen, 1818, des. Coquillett, 1910: 533. [In interest of stability and in accordance with common usage, the name *Dicranomyia* is used here, though *Furcomyia* has precedence by Law of Priority. Application to suppress *Furcomyia* in favor of *Dicranomyia* should be formally submitted to the I.C.Z.N. for ruling.]
- GLOCHINA** Meigen, 1830: 280 (as gen.). Type species: *Glochina sericata* Meigen, 1830, mon.
- SIAGONA** Meigen, 1830: pl. 65; fig. 5,6,7 (as gen.). Type species: *Glochina sericata* Meigen, 1830, mon.
- NUMANTIA** Bigot, 1854: 470 (as gen.). Type species: *Limonia fusca* Meigen, 1804, des. Coquillett, 1910: 576.
- TELECEPHALA** Pierre, 1922: 21 (as gen.). Type species: *Limnobia longicollis* Macquart, 1846, mon.
- TEDOTEA** Santos Abreu, 1923: 111 (as gen.). Type species: *Tedotea domestica* Santos Abreu, 1923 [= *Limnobia vicina* Macquart, 1838], mon.
- acanthophallus** Alexander, 1924j: 289 (*Dicranomyia*). NZ (NZ).
- aegrotans** Edwards, 1923a: 280 (*Dicranomyia*). Not given [NZ (NZ)]; NZ (Kermadec Is).
- aequispina** Alexander, 1928c: 587 (*Dicranomyia*). Australia (Tas).
- agape** Alexander, 1948f: 375. New Caledonia (New Caledonia).
- albigigma** Alexander, 1928c: 580 (*Dicranomyia*). Australia (Tas).
- annulifera** Alexander, 1922f: 87 (*Dicranomyia*). NZ (NZ).

- archeyi** Alexander, 1924*k*: 164 (*Dicranomyia*). NZ (Chatham Is).
arthuriana Alexander, 1924*j*: 291 (*Dicranomyia*). NZ (NZ).
auripennis Skuse, 1890*a*: 769 (*Dicranomyia*). Australia (NSW).
basifusca Alexander, 1919*d*: 328 (*Dicranomyia*). Japan; Bonin Is.
atripleura Alexander, 1919*d*: 328 (*Dicranomyia*). Japan.
boniniana Alexander, 1972*b*: 759. Bonin Is.
brevirama Alexander, 1922*c*: 228 (*Dicranomyia*). Lord Howe I.
brookesi Edwards, 1923*a*: 281 (*Dicranomyia*). NZ (NZ).
buxtoni Edwards, 1927*a*: 232 (*Dicranomyia*). Vanuatu.
canithorax Alexander, 1933*b*: 337. Australia (NSW).
canirella Alexander, 1923*h*: 268 (*Dicranomyia*). NZ (NZ).
collita Alexander, 1978*a*: 110. New Caledonia (New Caledonia).
conulifera Edwards, 1923*a*: 279 (*Dicranomyia*). NZ (NZ).
crassispina Alexander, 1923*k*: 378 (*Dicranomyia*). NZ (NZ).
cruzi Alexander, 1936*d*: 8. Solomon Is.
cuneata Skuse, 1890*a*: 772 (*Dicranomyia*). Australia (NSW).
cuneipennis Alexander, 1923*f*: 99 (*Dicranomyia*). NZ (NZ).
cunninghamensis Alexander, 1933*b*: 341. Australia (Vic).
dicksoniae Alexander, 1930*a*: 150. Australia (Vic).
diversispina Alexander, 1923*g*: 197 (*Dicranomyia*). NZ (NZ).
dorrigensis Alexander, 1930*a*: 152. Australia (NSW).
dorsalis Skuse, 1890*a*: 767 (*Dicranomyia*). Australia (NSW).
encharis Alexander, 1964*a*: 391. Indonesia (Irian Jaya).
fasciata Hutton, 1900: 34 (*Dicranomyia*). NZ (NZ).
fijiana Alexander, 1924*b*: 36 (*Dicranomyia*). Fiji; New Caledonia (New Caledonia), Western Samoa.
flagellifera Alexander, 1928*c*: 588 (*Dicranomyia*). Australia (Tas); Australia (NSW, Vic).
flavidella Alexander, 1930*a*: 153. Australia (Vic); Australia (NSW).
fullawayi Alexander, 1915*a*: 79 (*Dicranomyia*; as *fullowayi*). Guam; Australia, Belau, Fiji, Micronesia, Northern Marianas, PNG (Bismarck Arch); Oriental Reg.
 ssp. **fullawayi** s. str. Guam; Australia, Belau, Fiji, Micronesia, Northern Marianas, PNG (Bismarck Arch); Oriental Reg.
magnistyla Alexander, 1935*a*: 62. PNG (Bismarck Arch).
 ssp. **phaeoptera** Alexander, 1972*b*: 765. Micronesia.
fulviceps Alexander, 1925*d*: 67 (*Dicranomyia*). NZ (NZ).
fulvinota Alexander, 1923*f*: 97 (*Dicranomyia*). NZ (NZ).
funesta Alexander, 1922*f*: 86 (*Dicranomyia*). NZ (NZ).
gracilis Edwards, 1923*a*: 283 (*Dicranomyia*). NZ (NZ); NZ (Chatham Is).
grimshawi Alexander, 1919*a*: 27 (*Dicranomyia*; n. n. for *apicalis* Grimshaw). Hawaiian Is.
apicalis Grimshaw, 1901: 7 (*Dicranomyia*). Hawaiian Is. [Preocc. Wiedemann, 1828.]
guamicola Alexander, 1942*b*: 196. Guam.
gubernatoria Alexander, 1924*d*: 363 (*Dicranomyia*). NZ (NZ).
guttula Alexander, 1915*a*: 80 (*Dicranomyia*). Mozambique; Belau, Guam, Indonesia (Irian Jaya), Micronesia; Sri Lanka, Afrotrop. Reg.
sus Alexander, 1950*b*: 942. Indonesia (Irian Jaya).
hardyana Byers, 1985: 239. Hawaiian Is.
hawaiiensis Grimshaw, 1901: 7 (*Dicranomyia*). Hawaiian Is.
latifrons Grimshaw, 1901: 9 (*Dicranomyia*). Hawaiian Is.
casei Alexander, 1941*b*: 23. Hawaiian Is.
helmsi Skuse, 1890*a*: 763 (*Dicranomyia*). Australia (NSW).
hemimelas Alexander, 1922*e*: 508 (*Dicranomyia*). NZ (NZ).
heteracantha Alexander, 1923*b*: 195 (*Dicranomyia*). NZ (NZ).
hudsoni Edwards, 1923*a*: 278 (*Dicranomyia*). NZ (NZ).
idonea Alexander, 1922*c*: 229 (*Dicranomyia*). Australia (Tas).

- illingworthi** Alexander, 1914c: 239 (*Dicranomyia*). Fiji; widesp. Australia, French Polynesia (Austral Is, Marquesas, Society Is, Tuamotu Arch), Kiribati (Gilbert Is), Marshall Is, Micronesia, New Caledonia (New Caledonia), Pitcairn Is.
- rapae* Alexander, 1924b: 36 (*Dicranomyia*). French Polynesia (Austral Is).
- incompta** Alexander, 1922f: 85. NZ (NZ).
- inhonora** Alexander, 1922c: 227 (*Dicranomyia*). Australia (Tas); Australia (SA), Lord Howe I.
- iniquispina** Hardy, 1953a: 55. Hawaiian Is.
- insularis** Mik, 1881: 197 (*Dicranomyia*). NZ (Auckland Is).
- jacoba** Alexander, 1919a: 28 (*Dicranomyia*). Hawaiian Is.
- karma** Alexander, 1948f: 376. New Caledonia (New Caledonia).
- kauaiensis** Grimshaw, 1901: 8 (*Dicranomyia*). Hawaiian Is.
- ssp. **haleakalae** Alexander, 1951b: 583 (as sp.). Hawaiian Is.
- ssp. **kauaiensis** s. str. Hawaiian Is.
- foliocuniculator* Swezey, 1915: 87 (*Dicranomyia*). Hawaiian Is.
- kermadecensis** Alexander, 1973a: 157. NZ (Kermadec Is).
- kraussi** Alexander, 1951b: 584. Hawaiian Is.
- kulin** Alexander, 1933b: 336. Australia (NSW); Australia (Vic).
- kurnai** Alexander, 1933b: 343. Australia (Vic).
- laffooniana** Alexander, 1948g: 411. Solomon Is.
- leptomera** Alexander, 1972b: 766. Micronesia.
- lindsayi** Alexander, 1924k: 166 (*Dicranomyia*). NZ (Chatham Is).
- luteipes** Alexander, 1923g: 196 (*Dicranomyia*). NZ (NZ).
- luteonitens** Edwards, 1923a: 282 (*Dicranomyia*). NZ (NZ).
- marina** Skuse, 1890a: 765 (*Dicranomyia*). Australia (NSW).
- megastigmata** Alexander, 1922i: 557 (*Dicranomyia*). NZ (NZ).
- melina** Alexander, 1924d: 362 (*Dicranomyia*). NZ (NZ).
- misera** Riedel, 1921: 131 (*Dicranomyia*). PNG (PNG).
- moesta** Alexander, 1923b: 193 (*Dicranomyia*). NZ (NZ).
- monilicornis** Hutton, 1900: 34 (*Dicranomyia*). NZ (NZ).
- multispina** Alexander, 1922e: 509 (*Dicranomyia*). NZ (NZ).
- muta** Alexander, 1937: 340. Australia (Vic).
- nebulifera** Alexander, 1922f: 83 (*Dicranomyia*). NZ (NZ); ?NZ (Chatham Is).
- nelsoniana** Alexander, 1925d: 65 (*Dicranomyia*). NZ (NZ).
- nephelia** Alexander, 1978a: 111. Indonesia (Irian Jaya).
- nephelodes** Alexander, 1922f: 84 (*Dicranomyia*). NZ (NZ).
- nigrescens** Hutton, 1900: 34 (*Dicranomyia*). NZ (NZ).
- nigropolita** Alexander, 1923i: 250 (*Dicranomyia*). Hawaiian Is.
- niveifusca** Alexander, 1964a: 393. Indonesia (Irian Jaya).
- norfolcensis** Alexander, 1922c: 231 (*Dicranomyia*). Norfolk I.
- obscura** Skuse, 1890a: 764 (*Dicranomyia*). Australia (NSW).
- inculta* Alexander, 1928c: 585 (*Dicranomyia*). Australia (NSW).
- obscuripennis** Skuse, 1890a: 768 (*Dicranomyia*). Australia (NSW).
- ochrirostris** Alexander, 1928c: 582 (*Dicranomyia*). Australia (Tas); Australia (NSW).
- octacantha** Alexander, 1933b: 340. Australia (Vic).
- opima** Alexander, 1921e: 549 (*Dicranomyia*). Australia (Qld).
- otagensis** Alexander, 1924j: 290 (*Dicranomyia*). NZ (NZ).
- ovalistigma** Alexander, 1951b: 587. New Caledonia (New Caledonia).
- pectinunguis** Tokunaga, 1940c: 143. Micronesia; Belau, Guam, Northern Marianas.
- neomisera* Alexander, 1940: 208. Northern Marianas.
- pendulifera** Alexander, 1923k: 379 (*Dicranomyia*). NZ (NZ).
- perturbata** Alexander, 1978a: 112. New Caledonia (New Caledonia).
- pictithorax** Alexander, 1923f: 98 (*Dicranomyia*). NZ (NZ).
- ssp. **pictithorax** s. str. NZ (NZ).

- ssp. **veenmani** Oosterbroek, 1986: 49 (n. n. for *argentifera* Alexander). NZ (NZ).
argentifera Alexander, 1924h: 565 (*Dicranomyia*). NZ (NZ). [Preocc. de Meijere, 1911.]
- plurispina** Alexander, 1925d: 65 (*Dicranomyia*). NZ (NZ).
- ponthophila** Tokunaga, 1940c: 142. Northern Marianas; Belau, Guam, Micronesia.
- posticanivea** Alexander, 1978b: 143. Solomon Is.
- primaeva** Alexander, 1929d: 247 (n. n. for *primitiva* Alexander). NZ (NZ).
primitiva Alexander, 1924h: 562 (*Dicranomyia*). NZ (NZ). [Preocc. Scudder, 1890.]
- punctipennis** Skuse, 1890a: 761 (*Dicranomyia*). Australia (NSW); Australia (WA), NZ (NZ).
 ssp. **maoriensis** Alexander, 1923f: 98 (*Dicranomyia*). NZ (NZ).
 ssp. **occidentalis** Alexander, 1922c: 227 (*Dicranomyia*). Australia (WA).
 ssp. **punctipennis** s. str. Australia (NSW).
- punctulatella** Alexander, 1933b: 335. Australia (Qld).
- punctulatina** Alexander, 1960a: 4. Indonesia (Irian Jaya).
- remota** Skuse, 1890a: 766 (*Dicranomyia*). Australia (NSW).
- repanda** Edwards, 1923a: 278 (*Dicranomyia*). NZ (NZ).
- reversalis** Alexander, 1922e: 507 (*Dicranomyia*). NZ (NZ).
- sabroskyana** Byers, 1982: 37. Hawaiian Is.
- sanctigeorgii** Edwards, 1927b: 238 (*Dicranomyia*). French Polynesia (Austral Is).
- saxatilis** Skuse, 1890a: 762 (*Dicranomyia*). Australia (NSW).
- saxemarina** Alexander, 1937: 341. Lord Howe I.
- sedata** Alexander, 1922c: 230 (*Dicranomyia*). Australia (Qld).
- seducta** Alexander, 1923a: 97 (*Dicranomyia*). NZ (NZ).
- semicuneata** Alexander, 1924h: 564 (*Dicranomyia*). NZ (NZ).
- sordida** Brunetti, 1912b: 382 (*Dicranomyia*). India; widesp. Australia, Belau, Fiji, French Polynesia (Marquesas, Society Is, Tuamotu Arch), Guam, Micronesia, New Caledonia (New Caledonia), Northern Marianas, PNG (PNG); widesp. Oriental Reg.
tattakae Alexander, 1923d: 469 (*Dicranomyia*). Taiwan.
- sperata** Alexander, 1922g: 224 (*Dicranomyia*). NZ (NZ).
- sponsa** Alexander, 1922k: 199 (*Dicranomyia*). NZ (NZ).
- stygiipennis** Alexander, 1919a: 27 (*Dicranomyia*). Hawaiian Is.
brunnea Grimshaw, 1901: 8 (*Dicranomyia*). Hawaiian Is. [Preocc. Doane, 1900.]
- subalbitarsis** Alexander, 1930b: 299. Philippines; PNG (Bismarck Arch).
- subdorsalis** Alexander, 1928c: 579 (*Dicranomyia*). Australia (Tas).
- subfasciata** Alexander, 1924h: 563 (*Dicranomyia*). NZ (NZ).
- subremota** Alexander, 1922c: 229 (*Dicranomyia*). Norfolk I.
- subsordida** Edwards, 1928c: 83 (*Dicranomyia*). Western Samoa.
- substricta** Alexander, 1928c: 583 (*Dicranomyia*). Australia (Tas).
- subviridis** Alexander, 1922g: 223 (*Dicranomyia*). NZ (NZ).
- sulphuralis** Edwards, 1923a: 283 (*Dicranomyia*). NZ (NZ).
 ssp. **chlorophylloides** Alexander, 1925d: 67 (*Dicranomyia*). NZ (NZ).
 ssp. **sulphuralis** s. str. NZ (NZ).
- swezeyana** Alexander, 1942b: 195. Guam.
- swezeyi** Alexander, 1919a: 29 (*Dicranomyia*). Hawaiian Is.
waianaensis Alexander, 1951b: 586 (as *wainaensis*). Hawaiian Is.
- tapleyi** Alexander, 1924d: 362 (*Dicranomyia*). NZ (NZ).
- tarsalba** Alexander, 1922e: 505 (*Dicranomyia*). NZ (NZ).
- tenebrosa** Edwards, 1923a: 279 (*Dicranomyia*). NZ (NZ).
- tongensis** Alexander, 1978a: 113. Tonga.
- torpida** Alexander, 1948b: 407. PNG (PNG).
- torrens** Alexander, 1923b: 194 (*Dicranomyia*). NZ (NZ).
- tricholabis** Edwards, 1926a: 139 [1926b: 169] (*Dicranomyia*). Indonesia (Maluku).
- tricuspis** Alexander, 1923h: 267 (*Dicranomyia*). NZ (NZ).
- tristigmata** Alexander, 1925d: 68 (*Dicranomyia*). NZ (NZ).

- upoluensis** Edwards, 1928c: 84 (*Dicranomyia*). Western Samoa.
validistyla Alexander, 1933b: 338. Australia (Vic).
variabilis Grimshaw, 1901: 8 (*Dicranomyia*; as sp.). Hawaiian Is.
 ssp. **bryani** Alexander, 1924b: 35 (*Dicranomyia*; as sp.). Hawaiian Is.
 ssp. **variabilis** s. str. Hawaiian Is.
vicarians Schiner, 1868: 46 (*Limnobia*). NZ (NZ); NZ (Auckland Is).
annulata Lamb, 1909: 129 (*Dicranomyia*). NZ (Auckland Is).
viridiventris Skuse, 1890a: 772 (*Dicranomyia*). Australia (NSW).
waitakeriae Alexander, 1952: 438. NZ (NZ).
wellingtonia Alexander, 1928c: 586 (*Dicranomyia*). Australia (Tas); Australia (Vic).
weschei Edwards, 1923a: 284 (*Dicranomyia*). NZ (NZ).
whitei Alexander, 1921e: 547 (*Dicranomyia*). Australia (Tas); Australia (NSW, Vic).
 ssp. **brevispinula** Alexander, 1933b: 344. Australia (NSW).
 ssp. **whitei** s. str. Australia (Tas); Australia (Vic).
wilfredi Alexander, 1952: 439. NZ (NZ).
wiseana Alexander, 1955a: 669. NZ (NZ).

Nomina nuda in Dicranomyia Stephens

- aegrotans* Walker, 1848: 45 (*Limnobia*).
chorica Walker, 1848: 44 (*Limnobia*).
gracilis Walker, 1848: 49 (*Limnobia*).
repanda Walker, 1848: 49 (*Limnobia*).

Subgenus DISCOBOLA Osten Sacken

- DISCOBOLA** Osten Sacken, 1865: 226 (as gen.). Type species: *Limnobia argus* Say, 1824 [= *Tipula annulata* Linnaeus, 1758], des. Coquillett, 1910: 534.
TROCHOBOLA Osten Sacken, 1869: 97 (as gen.; unrec. n. n. for *Discobola*).
ampla Hutton, 1900: 36 (*Trochobola*). NZ (NZ).
annulata Linnaeus, 1758: 586 (*Tipula*). "Europa"; "New Guinea"; Holarctic, Oriental Regs.
australis Skuse, 1890a: 784 (*Trochobola*). Australia (NSW); Australia (Tas).
boninensis Alexander, 1927b: 773. Bonin Is.
calamitas Alexander, 1959a: 662. Indonesia (Irian Jaya).
caledoniae Alexander, 1948e: 139. New Caledonia (New Caledonia).
chathamica Alexander, 1924k: 167 (*Dicranomyia*). NZ (Chatham Is).
dicycla Edwards, 1923a: 287 (*Discobola*). NZ (NZ).
dohrni Osten Sacken, 1894: 264 (*Trochobola*). NZ (NZ).
gibberina Alexander, 1948e: 140 (n. n. for *gibbera* Edwards). NZ (NZ).
gibbera Edwards, 1923a: 286 (*Discobola*). NZ (NZ). [Preocc. Alexander, 1916.]
milleri Oosterbroek, 1986: 49 (n. n. for *fumipennis* Hudson). NZ (NZ).
fumipennis Hudson, 1892: 48 (*Tipula*). NZ (NZ). [Preocc. Butler, 1875.]
pictoralis Alexander, 1929d: 248 (n. n. for *picta* Hutton). NZ (NZ).
picta Hutton, 1900: 37 (*Trochobola*). NZ (NZ). [Preocc. Heer, 1849.]
striata Edwards, 1923a: 285 (*Discobola*). NZ (NZ).
tessellata Osten Sacken, 1894: 266 (*Trochobola*). NZ (NZ).
variegata Hutton, 1900: 36 (*Trochobola*). NZ (NZ).
venustula Alexander, 1927b: 773 (n. n. for *venusta* Osten Sacken). NZ (NZ).
venusta Osten Sacken, 1894: 265 (*Trochobola*). NZ (NZ). [Preocc. Bergroth, 1888.]

Subgenus DOANEOMYIA Alexander

- DOANEOMYIA** Alexander, 1921a: 11 (as gen.). Type species: *Doaneomyia tahitiensis* Alexander, 1921, mon.
altitarsis Edwards, 1927a: 233 (*Doaneomyia*). Vanuatu.

- caledoniensis** Alexander, 1948f: 380 (*altitarsis* ssp.). New Caledonia (New Caledonia).
deprivata Alexander, 1948f: 380. New Caledonia (New Caledonia).
fijicola Alexander, 1953a: 327 (n. n. for *fijiensis* Alexander). Fiji.
fijiensis Alexander, 1924b: 33 (*Doaneomyia*). Fiji. [Preocc. Alexander, 1914.]
tahitiensis Alexander, 1921a: 11 (*Doaneomyia*). French Polynesia (Society Is).

Subgenus EUGLOCHINA Alexander

- EUGLOCHINA** Alexander, 1921f: 207. Type species: *Dicranomyia cuneiformis* de Meijere, 1911 [= *Limnobia saltens* Doleschall, 1857], orig. des.
invocata Alexander, 1948g: 405. Indonesia (Irian Jaya).
novaeguineae de Meijere, 1915a: 101 (*Dicranomyia*). Indonesia (Irian Jaya); PNG (Bismarck Arch).
 ssp. **novaeguineae** s. str. Indonesia (Irian Jaya).
 ssp. **yorkensis** Alexander, 1935a: 65. PNG (Bismarck Arch).
saltens Doleschall, 1857: 390 (*Limnobia*). Indonesia (Java); Belau; widesp. Oriental Reg.
cuneiformis de Meijere, 1911a: 22 (*Dicranomyia*). Indonesia (Java).
apicalis, authors, not Wiedemann, 1828, misid.
saltans, error for *saltens*.
silens Alexander, 1948b: 408. PNG (PNG).

Subgenus GERANOMYIA Haliday

- GERANOMYIA** Haliday, 1833: 154 (as gen.). Type species: *Geranomyia unicolor* Haliday, 1833, mon.
TRIPHANA Skuse, 1890a: 777. Type species: *Geranomyia lutulenta* Skuse, 1890, des. Alexander, 1920e: 52.
TETRAPHANA Skuse, 1890a: 778. Type species: *Geranomyia fusca* Skuse, 1890 [preocc., = *Limonia skuseana* Alexander, 1929], mon.
PROAPOROSA Alexander, 1922j: 582. *Nomen nudum*.
PSEUDAPOROSA Alexander, 1924c: 177. Type species: *Geranomyia venustithorax* Alexander, 1924 [= *Geranomyia circipunctata* Brunetti, 1912], mon.
advena Alexander, 1954: 297. Hawaiian Is.
aeruginosa Alexander, 1972b: 778. Belau.
annulosa Alexander, 1929d: 247 (n. n. for *annulata* Skuse). Australia (NSW).
annulata Skuse, 1890a: 780 (*Geranomyia*). Australia (NSW). [Preocc. Linnaeus, 1758.]
atychia Alexander, 1964a: 394. Indonesia (Irian Jaya).
austropicta Alexander, 1929d: 247 (n. n. for *picta* Skuse). Australia (NSW).
picta Skuse, 1890a: 778 (*Geranomyia*). Australia (NSW). [Preocc. Heer, 1849.]
bancrofti Alexander, 1922j: 582 (*Geranomyia*). Australia (Qld).
bogongicola Alexander, 1930a: 143. Australia (Vic).
circipunctata Brunetti, 1912b: 390 (*Geranomyia*). India; Australia (Qld), New Caledonia (New Caledonia); widesp. Oriental Reg.
decemguttata de Meijere, 1913b: 345 (*Geranomyia*). Indonesia (Java).
venustithorax Alexander, 1924c: 178 (*Geranomyia*). Australia (Qld).
conjurata Alexander, 1937: 338. Australia (NSW); Indonesia (Irian Jaya).
 ssp. **conjurata** s. str. Australia (NSW).
 ssp. **nelites** Alexander, 1960a: 5. Indonesia (Irian Jaya).
conjuratoides Alexander, 1945: 238. New Caledonia (New Caledonia); Australia (Qld).
deleta Alexander, 1937: 336. Australia (NSW).
dicranostyla Alexander, 1964a: 396. Indonesia (Irian Jaya).
dybasi Alexander, 1972b: 779. Belau; Micronesia.
entmema Alexander, 1978b: 144. Australia (Qld).
erasmi Alexander, 1933b: 345. Australia (NSW).
grampianicola Alexander, 1930a: 144. Australia (Vic).
grus Alexander, 1933b: 346. Australia (Vic); Australia (ACT, NSW).

- hardyi** Alexander, 1928c: 591 (*Geranomyia*). Australia (Tas).
hedosyne Alexander, 1961c: 491, 493. Indonesia (Irian Jaya).
longicrinita Alexander, 1973b: 275. PNG (Bougainville I).
lutulenta Skuse, 1890a: 779 (*Geranomyia*). Australia (NSW).
manca Alexander, 1924c: 180 (*Geranomyia*). Australia (Qld); PNG (Bismarck Arch).
neopicta Alexander, 1978b: 145. Australia (NSW).
nigronitida Alexander, 1921f: 208 (*Geranomyia*). Australia (Qld).
nitida de Meijere – not Australasian/Oceanian.
palauensis Alexander, 1972b: 782. Belau.
penthoptera Alexander, 1924c: 179 (*Geranomyia*). Australia (Qld).
procax Alexander, 1960a: 6. PNG (PNG).
risibilis Alexander, 1928d: 56 (*Geranomyia*). Australia (NSW).
sagittifera Alexander, 1921f: 208 (*Geranomyia*). Australia (Qld).
samoana Edwards, 1928c: 86 (*Geranomyia*). Western Samoa.
skuseana Alexander, 1929d: 247 (n. n. for *fusca* Skuse). Australia (NSW).
fusca Skuse, 1890a: 780 (*Geranomyia*). Australia (NSW). [Preocc. Meigen, 1804.]
snyderi Alexander, 1972b: 783. Bonin Is.
 ssp. **chichiensis** Alexander, 1972b: 784. Bonin Is.
 ssp. **snyderi** s. str. Bonin Is.
tanytrichiata Alexander, 1961c: 492. PNG (PNG).
tenebricosa Alexander, 1928c: 592 (*Geranomyia*). Australia (Tas).
tonnoiri Alexander, 1928c: 589 (*Geranomyia*). Australia (NSW).
vanikorensis Alexander, 1934b: 273. Solomon Is.
victoriae Alexander, 1928c: 594 (*Geranomyia*). Australia (Vic).
vitiella Alexander, 1956b: 151. Fiji.

Subgenus GONIODINEURA Wulp

- GONIODINEURA** Wulp, 1895a: 37 (as gen.). Type species: *Goniodineura nigriceps* Wulp, 1895, mon.
apicifusca Alexander, 1978a: 114. New Caledonia (New Caledonia); Vanuatu.
apsellia Alexander, 1978a: 116. Fiji.
cerinella Alexander, 1978a: 147. PNG (Bougainville I).
delicatior Alexander, 1940: 204. Micronesia.
ephippiata Alexander, 1936d: 7. Solomon Is.
erythromera Alexander, 1935a: 59. PNG (Bismarck Arch).
familiaris Osten Sacken – not Australasian/Oceanian.
hopkinsi Edwards, 1928c: 79 (*Libnotes*). American Samoa.
kraussiana Alexander, 1972a: 1. Fiji.
lacrimula Alexander, 1956b: 147. Fiji.
lachrimula, error for *lacrimula*.
malaitae Alexander, 1978a: 116. Solomon Is.
nesopicta Alexander, 1940: 204 (n. n. for *picta* Alexander). Guam; Northern Marianas.
picta Alexander, 1915a: 80 (*Libnotes*). Guam. [Preocc. Heer, 1849.]
novaebritannicae Alexander, 1924b: 38. PNG (Bismarck Arch).
parvistigma Alexander, 1920d: 93 (*Libnotes*). Australia (Qld).
phaeonota Alexander, 1940: 202. Micronesia.
phaeozoma Alexander, 1972b: 788. Belau.
pictoides Alexander, 1972b: 789. Micronesia.
veitchi Alexander, 1924b: 37. Fiji.

Subgenus IDIOGLOCHINA Alexander

- IDIOGLOCHINA** Alexander, 1921f: 207 (*Dicranomyia* subg.). Type species: *Rhipidia tusitala* Alexander, 1921, orig. des.
australiensis Alexander, 1922j: 581 (*Dicranomyia*). Australia (Qld).

- chlorella** Alexander, 1978a: 119. Western Samoa.
debeauforti de Meijere, 1913a: 47 (*Dicranomyia*). Indonesia (Irian Jaya); PNG (PNG).
flavalis Alexander, 1934f: 451. PNG (PNG).
fumipennis Butler, 1875: 355 (*Limnobia*). NZ (NZ).
fumipennis Walker, 1848: 45 (*Limnobia*). *Nomen nudum*.
kotoshoensis Alexander, 1923e: 57 (*Dicranomyia*). Taiwan; Micronesia.
kroni Mik, 1881: 205 (*Dicranomyia*). NZ (Auckland Is).
kronii, error for *kroni*.
novocaledonica Alexander, 1929f: 90. New Caledonia (New Caledonia); PNG (Bismarck Arch).
obesula Edwards, 1927a: 232 (*Dicranomyia*). Tonga; Guam, Vanuatu.
parvimacla Edwards, 1927a: 232 (*Dicranomyia*). Vanuatu.
perkinsiana Alexander, 1930a: 154. Australia (Qld).
tusitala Alexander, 1921a: 10 (*Rhipidia*). American Samoa; Belau, Micronesia, ?Tonga, Western Samoa.
 ssp. **palauicola** Alexander, 1972b: 793. Belau.
 ssp. **tusitala** s. str. American Samoa; ?Tonga, Western Samoa.
vilae Edwards, 1927a: 231 (*Dicranomyia*). Vanuatu.

Subgenus LAOSA Edwards

- LAOSA** Edwards, 1926d: 48 (as gen.). Type species: *Laosa gloriosa* Edwards, 1912 [preocc., = *Limonia iris* Alexander, 1950], orig. des.
bipartita Alexander, 1936d: 5. Solomon Is.
falcata Alexander, 1935a: 55. PNG (Bismarck Arch); PNG (PNG).
innuba Alexander, 1941c: 138. PNG (PNG).
joculator Alexander, 1959a: 663. Indonesia (Irian Jaya).
pavo Alexander, 1964a: 383. Indonesia (Irian Jaya).
riedelella Alexander, 1934f: 448. PNG (PNG).
suffalcata Alexander, 1964a: 385. Indonesia (Irian Jaya).
taficola Alexander, 1948b: 405. PNG (PNG).

Subgenus LIBNOTES Westwood

- LIBNOTES** Westwood, 1876a: 505 (as gen.). Type species: *Libnotes thwaitesiana* Westwood, 1876, mon.
adicia Alexander, 1948b: 403. PNG (PNG).
alternimacula Alexander, 1962b: 226. Indonesia (Irian Jaya).
archboldeana Alexander, 1959a: 665. Indonesia (Irian Jaya).
augustana Alexander, 1978b: 148. PNG (Bougainville I).
aurantiaca Doleschall, 1858: 78 (*Limnobia*). Indonesia (Maluku); "Borneo," Indonesia (Java).
buruicola Alexander, 1942a: 30 (n. n. for *subcostalis* Edwards). Indonesia (Maluku).
subcostalis Edwards, 1926a: 138 [1926b: 168] (*Libnotes*). Indonesia (Maluku). [Preocc. Alexander, 1922.]
clintoni Alexander, 1936a: 124. PNG (PNG).
colossa Alexander, 1971: 299. Fiji; Solomon Is.
consona Alexander, 1936b: 177. PNG (PNG).
depicta Alexander, 1942a: 30 (n. n. for *affinis* de Meijere). Indonesia (Irian Jaya).
affinis de Meijere, 1913b: 308 (*Libnotes*). Indonesia (Irian Jaya). [Preocc. Schummel, 1829.]
eboracensis Alexander, 1935a: 58. PNG (Bismarck Arch).
elachista Alexander, 1971: 301. PNG (Bougainville I).
elissa Alexander, 1947c: 596. PNG (PNG).
fastosa Alexander, 1959a: 666. Indonesia (Irian Jaya).
 ssp. **fastosa** s. str. Indonesia (Irian Jaya).
 ssp. **spinteris** Alexander, 1959a: 668. Indonesia (Irian Jaya).
ferruginata Edwards, 1926a: 138 [1926b: 168] (*Libnotes*). Indonesia (Maluku).

- grammoneura** Alexander, 1962b: 227. PNG (PNG).
- greenwoodi** Alexander, 1924b: 40 (*Libnotes*). Fiji.
- hollandi** Alexander, 1936b: 175. PNG (Bismarck Arch).
- howensis** Alexander, 1922c: 233 (*Libnotes*). Lord Howe I.
- immaculipennis** Senior-White – not Australasian/Oceanian.
- innotabilis** Walker, 1864: 231 (*Limnobia*). Indonesia (Maluku).
- inusitata** Edwards, 1927a: 234 (*Libnotes*). Vanuatu.
- invicta** Alexander, 1964a: 386. Indonesia (Irian Jaya).
- kusaiensis** Alexander, 1940: 200. Micronesia.
- majorina** Alexander, 1972b: 799. Belau.
- minyneura** Alexander, 1978b: 149. Solomon Is.
- musciicola** Alexander, 1942a: 30. (n. n. for *sphagnicola* Edwards). Indonesia (Maluku).
sphagnicola Edwards, 1926a: 138 [1926b: 168] (*Libnotes*). Indonesia (Maluku). [Preocc. Alexander, 1925.]
- neovittata** Alexander, 1964c: 282 (n. n. for *vittata* Edwards). Indonesia (Java); Indonesia (Maluku); Indonesia (Sumatra), Thailand.
vittata Edwards, 1925c: 162 (*Libnotes*). Indonesia (Java). [Preocc. Matsumura, 1911.]
 ssp. **luteiventris** Edwards, 1926a: 136 [1926b: 166] (*Libnotes vittata* var.). Indonesia (Maluku).
- nerissa** Alexander, 1959a: 668. Indonesia (Irian Jaya).
- nervosa** de Meijere – ?not Australasian/Oceanian.
- notata** Wulp, 1878: 194 (*Libnotes*). Indonesia (Sumatra); Belau, Micronesia, New Caledonia (New Caledonia), PNG (Bismarck Arch), Solomon Is, Vanuatu; widesp. Oriental Reg.
 ssp. **notata** s. str. Indonesia (Sumatra); Belau, Micronesia, New Caledonia (New Caledonia), Vanuatu; Oriental Reg.
 ssp. **solomonis** Alexander, 1924b: 39 (*Libnotes*; as sp.). Solomon Is; Belau, Micronesia, PNG (Bismarck Arch).
- onobana** Alexander, 1936a: 123. PNG (PNG).
- oralis** Edwards, 1928b: 80 (*Libnotes*). Indonesia (Maluku); Oriental Reg.
- palaeta** Alexander, 1942a: 30 (n. n. for *punctipennis* de Meijere). Indonesia (Java); American Samoa, Vanuatu, Western Samoa; widesp. Oriental Reg.
punctipennis de Meijere, 1911a: 35 (*Libnotes*). Indonesia (Java). [Preocc. Skuse, 1890.]
distincta Senior-White, 1922b: 133 (*Libnotes*). Sri Lanka. [Preocc. Doane, 1900.]
whiteana Alexander, 1953a: 326 (n. n. for *distincta* Senior-White).
- perkinsi** Grimshaw, 1901: 6 (*Limnobia*). Hawaiian Is; Fiji, French Polynesia (Marquesas, Society Is), Western Samoa.
- philemon** Alexander, 1962b: 229. Indonesia (Irian Jaya).
- plomleyi** Alexander, 1937: 335. Australia (NSW).
- praeculta** Alexander, 1959a: 671. Indonesia (Irian Jaya).
- punctatissima** de Meijere, 1915a: 102 (*Libnotes*). Indonesia (Irian Jaya).
- quadrifurca** Walker, 1861b: 230 (*Limnobia*). Indonesia (Irian Jaya).
- quinquegeminata** Alexander, 1950b: 940. Vanuatu.
- rectangula** Riedel, 1921: 132 (*Limnobia*). PNG (PNG).
- restricta** Alexander, 1924d: 366 (*Libnotes*). Australia (NSW).
- rufula** Alexander, 1962b: 230. PNG (PNG).
- sabroskyi** Alexander, 1972b: 801. Belau.
- sackenina** Alexander, 1929d: 248 (n. n. for *simplex* Osten Sacken). Indonesia (Maluku); “Borneo.”
simplex Osten Sacken, 1881a: 402 (*Libnotes*). Indonesia (Maluku). [Preocc. Wiedemann, 1828.]
- semitristis** Alexander, 1924c: 180. Australia (Qld).
- strigivena** Walker, 1861b: 229 (*Limnobia*). Indonesia (Irian Jaya); American Samoa, Australia (Qld), Belau, Fiji, Guam, Micronesia, PNG (PNG), Tonga, Western Samoa; Indonesia (Java).
- subfasciata** Oosterbroek, 1986: 49 (n. n. for *subfasciata* Edwards). Indonesia (Maluku).
subfasciata Edwards, 1926a: 137 [1926b: 167] (*Libnotes*). Indonesia (Maluku). [Preocc. Alexander, 1924.]

- hudsoni* Edwards, 1923a: 314 (*Limnophila*). NZ (NZ).
caledoniana Alexander, 1971: 308. New Caledonia (New Caledonia).
chrysorrhoea Edwards, 1923a: 311 (*Limnophila*). NZ (NZ).
crassipes Hutton, 1900: 41 (*Limnophila*). NZ (NZ).
croceipennis Alexander, 1962b: 241. Indonesia (Irian Jaya).
cyatheti Edwards, 1923a: 313 (*Limnophila*). NZ (NZ).
cyclopica Alexander, 1947b: 743. Indonesia (Irian Jaya).
diacanthophora Alexander, 1962a: 2. PNG (PNG).
discoboloides Alexander, 1947b: 741. PNG (PNG).
dislocata Alexander, 1961a: 739. Indonesia (Irian Jaya).
electa Alexander, 1924f: 506 (*Polymoria*). Australia (NSW).
eucharis Alexander, 1962b: 242. Indonesia (Irian Jaya).
excelsior Alexander, 1960c: 615. Indonesia (Irian Jaya).
fluxa Alexander, 1936c: 322. PNG (PNG).
geographica Hutton, 1900: 43 (*Limnophila*). NZ (NZ).
interjecta Alexander, 1936c: 323. PNG (PNG).
interventa Skuse, 1890a: 850 (*Limnophila*). Australia (?Qld).
irwsmithae Alexander, 1937: 342. Australia (Tas).
japenensis Alexander, 1947b: 747. Indonesia (Irian Jaya).
jobiensis Alexander, 1947b: 745. Indonesia (Irian Jaya).
laetabunda Alexander, 1960c: 617. Indonesia (Irian Jaya).
lambi Edwards, 1923a: 311 (*Limnophila*). NZ (NZ). **N. comb.**
leucomelas Edwards, 1923a: 308 (*Limnophila*). NZ (NZ).
linae Alexander, 1947b: 748. Indonesia (Irian Jaya).
marshalli Hutton, 1900: 42 (*Limnophila*). NZ (NZ).
umbrosa Hutton, 1900: 43 (*Limnophila*). NZ (NZ).
minor Alexander, 1962a: 3. PNG (PNG).
multitergata Alexander, 1962b: 244. Indonesia (Irian Jaya).
munifica Alexander, 1928d: 56. Australia (NSW).
nebrias Alexander, 1962b: 246. PNG (PNG).
nigrocincta Edwards, 1923a: 312 (*Limnophila*). NZ (NZ).
obliquata Alexander, 1922i: 566 (*Limnophila*). NZ (NZ). **N. comb.**
oculata Edwards, 1923a: 310 (*Limnophila*). NZ (NZ).
polydamus Alexander, 1960c: 618. Indonesia (Irian Jaya).
pristina Alexander, 1924f: 505 (*Polymoria*). Australia (Vic).
proximata Alexander, 1926a: 65 (*Polymoria*). NZ (NZ).
relicta Alexander, 1928a: 85. Australia (Tas).
stemma Alexander, 1922k: 201 (*Limnophila*). NZ (NZ).
strigimacula Edwards, 1923b: 627 (*Limnophila*). NZ (NZ). **N. comb.**
subinterventa Edwards, 1923a: 309 (*Limnophila*). NZ (NZ).
 ssp. *subinterventa* s. str. NZ (NZ).
 ssp. *oriunda* Alexander, 1952: 442. NZ (NZ).
superstes Alexander, 1960c: 619. Indonesia (Irian Jaya).
terpsis Alexander, 1960c: 621. Indonesia (Irian Jaya).
trifidula Alexander, 1960c: 623. Indonesia (Irian Jaya).
wilfredlongi Alexander, 1952: 442. NZ (NZ).
wilhelminae Alexander, 1960c: 624. Indonesia (Irian Jaya).

Genus BERGROTHOMYIA Alexander

- BERGROTHOMYIA** Alexander, 1928a: 90. Type species: *Limnophila rostrifera* Skuse, 1890, orig. des.
diemenensis Alexander, 1928a: 91. Australia (Tas).
rostrifera Skuse, 1890a: 846 (*Limnophila*). Australia (NSW).
treghllasi Alexander, 1931d: 146. Australia (Vic).

Genus CONOSIA Wulp

CONOSIA Wulp, 1880: 159. Type species: *Limnobia irrorata* Wiedemann, 1828, mon.
insularis Alexander, 1942b: 198 (*irrorata* ssp.). Micronesia; Belau, Fiji, "Samoa."
irrorata Wiedemann, 1828: 574 (*Limnobia*). Indonesia (Java); Australia (NSW), ?Fiji, Indonesia (Irian Jaya, Maluku), PNG (Bismarck Arch, PNG); Afrotrop., Oriental, Palearctic Regs.
substituta Walker, 1848: 39 (*Limnobia*). China.
crux Doleschall, 1857: 388 (*Limnophila*). Indonesia (Java).

Genus CTENOLIMNOPHILA Alexander

CTENOLIMNOPHILA Alexander, 1921d: 61. Type species: *Ctenolimnophila bivena* Alexander, 1921, orig. des.

Subgenus CAMPBELLOMYIA Alexander

CAMPBELLOMYIA Alexander, 1925d: 70 (*Gnophomyia* subg.). Type species: *Gnophomyia alpina* Alexander, 1922, orig. des.
alpina Alexander, 1922i: 565 (*Gnophomyia*). NZ (NZ).
 ssp. **alpina** s. str. NZ (NZ).
 ssp. **fulvipleura** Alexander, 1923g: 203 (*Gnophomyia*). NZ (NZ).
 ssp. **fumipennis** Alexander, 1923g: 203 (*Gnophomyia*). NZ (NZ).
 ssp. **pallipes** Alexander, 1926a: 78 (*Gnophomyia*). NZ (NZ).
brevitarsis Alexander, 1926a: 77 (*Gnophomyia*). NZ (NZ).
harrisiana Alexander, 1924h: 574 (*Gnophomyia*). NZ (NZ).
venustipennis Alexander, 1925d: 71 (*Gnophomyia*). NZ (NZ).

Genus DIEMENOMYIA Alexander

DIEMENOMYIA Alexander, 1928a: 93. Type species: *Diemenomyia bulbosa* Alexander, 1928, orig. des.
bulbosa Alexander, 1928a: 93. Australia (Tas).
 ssp. **bulbosa** s. str. Australia (Tas).
 ssp. **multifida** Alexander, 1928a: 94. Australia (Tas).
 ssp. **temeraria** Alexander, 1928a: 95. Australia (Tas).
praetenuis Alexander, 1928a: 95. Australia (Tas).
 ssp. **intermedialis** Alexander, 1944: 9. Australia (Tas).
 ssp. **praetenuis** s. str. Australia (Tas).

Genus ELEPHANTOMYIA Osten Sacken

ELEPHANTOMYIA Osten Sacken, 1860: 220. Type species: *Limnobiorynchus canadensis* Westwood, 1835 [misid., = *Elephantomyia westwoodi* Osten Sacken, 1869], mon.

Subgenus ELEPHANTOMYIA Osten Sacken

ELEPHANTOMYIA Osten Sacken, 1860: 220 (as gen.). Type species: *Limnobiorynchus canadensis* Westwood 1835 [misid., = *Elephantomyia westwoodi* Osten Sacken, 1869], mon.
garrigouana Alexander, 1951b: 596. New Caledonia (New Caledonia).
niveipes Alexander, 1964a: 401. Indonesia (Irian Jaya).

Subgenus ELEPHANTOMYODES Alexander

ELEPHANTOMYODES Alexander, 1923e: 64. Type species: *Elephantomyia major* Alexander, 1923, orig. des.
argyrophora Alexander, 1947b: 764. PNG (PNG).
brachyrhyncha Alexander, 1947b: 766. PNG (PNG).

- daedalus** Alexander, 1947*b*: 762. PNG (PNG).
diligens Alexander, 1947*b*: 763. PNG (PNG).
fumicosta Alexander, 1922*c*: 234. Australia (NSW); Australia (Qld).
hyalibasis Alexander, 1947*c*: 604. PNG (PNG).
percuneata Alexander, 1973*b*: 282. PNG (PNG).
ruapehuensis Alexander, 1923*g*: 204. NZ (NZ).
tayloriana Alexander, 1935*a*: 65. PNG (Bismarck Arch).
zealandica Edwards, 1923*a*: 288. NZ (NZ).

Unplaced species of *Elephantomyia* Osten Sacken

- delectata** Walker, 1864: 231 (*Limnobia*). Indonesia (Maluku).
filiformis Walker, 1865*c*: 131 (*Limnobia*). Indonesia (Irian Jaya).
tasmaniensis Alexander, 1928*c*: 599. Australia (Tas); Australia (NSW).
 ssp. **barringtonia** Alexander, 1928*g*: 337. Australia (NSW).
 tasmaniensis, error for *barringtonia*.
 ssp. **tasmaniensis** s. str. Australia (Tas).

Genus EPIPHRAGMA Osten Sacken

- EPIPHRAGMA** Osten Sacken, 1860: 238 (*Limnophila* subg.). Type species: *Limnophila pavonina* Osten Sacken, 1860 [= *Limnobia fasciapennis* Say, 1823], des. Coquillett, 1910: 539.

Subgenus EPIPHRAGMA Osten Sacken

- EPIPHRAGMA** Osten Sacken, 1860: 238 (*Limnophila* subg.). Type species: *Limnophila pavonina* Osten Sacken, 1860 [= *Limnobia fasciapennis* Say, 1823], des. Coquillett, 1910: 539.
chionopeza Alexander, 1960*a*: 10. PNG (PNG).
fuscodiscale Alexander, 1936*c*: 323. PNG (PNG).
fuscoterniale Alexander, 1948*a*: 261. PNG (PNG).
gloriolum Alexander, 1936*c*: 324. PNG (PNG).
hebridense Alexander, 1924*b*: 44. Vanuatu.
insperatum Alexander, 1960*c*: 607. Indonesia (Irian Jaya).
legatorium Alexander, 1948*f*: 385. New Caledonia (New Caledonia).
meridionale Alexander, 1928*a*: 87. Australia (Tas); Australia (Vic).
petulantium Alexander, 1948*f*: 384. New Caledonia (New Caledonia).
risorium Alexander, 1962*b*: 239. PNG (PNG).

Subgenus EUPOLYPHRAGMA Alexander

- POLYPHRAGMA** Alexander, 1931*c*: 435 (*Epiphragma* subg.). Type species: *Epiphragma bakeri* Alexander, 1922, orig. des. [Preocc. Quatrefages, 1866.]
EUPOLYPHRAGMA Alexander, 1948*d*: 170 (n. n. for *Polyphragma*).
joculatus Alexander, 1960*c*: 610. Indonesia (Irian Jaya).
multiplex Alexander, 1960*c*: 612. Indonesia (Irian Jaya).
staplesi Alexander, 1948*g*: 416. PNG (Bougainville I).

Subgenus LIPOPHRAGMA Alexander

- LIPOPHRAGMA** Alexander, 1978*a*: 132. Type species: *Austrolimnophila garrigoui* Alexander, 1948, mon.
garrigoui Alexander, 1948*e*: 142 (*Austrolimnophila*). New Caledonia (New Caledonia).

Subgenus PAREPIPHRAGMA Alexander

- PAREPIPHRAGMA** Alexander, 1960*c*: 609. Type species: *Epiphragma perideles* Alexander, 1960, mon.

perideles Alexander, 1960c: 609. Indonesia (Irian Jaya).

Unplaced species of *Epiphragma* Osten Sacken

erasmi Alexander, 1931d: 145. Australia (Vic); Australia (NSW).
hardyi Alexander, 1922j: 584. Australia (Qld); Australia (NSW).
howense Alexander, 1922c: 241. Lord Howe I.
terraereginae Alexander, 1922c: 241. Australia (Qld).
wilsonianum Alexander, 1928a: 89. Australia (NSW).

Genus GYNOPLISTIA Westwood

GYNOPLISTIA Westwood, 1835c: 280. Type species: *Ctenophora vilis* Walker, 1835, des. Brunetti, 1918: 332.

Subgenus CEROZODIA Westwood

CEROZODIA Westwood, 1835c: 281 (as gen.). Type species: *Cerozodia interrupta* Westwood, 1835, mon.
OZOCERA Westwood, 1835f: 449 (as gen.). Type species: *Cerozodia interrupta* Westwood, 1835, mon.
hemiptera Alexander, 1922k: 203 (*Cerozodia hudsoni* ssp.). NZ (NZ).
 ssp. **hemiptera** s. str. NZ (NZ).
 ssp. **hudsoni** Edwards, 1923a: 329 (*Cerozodia*). NZ (NZ).
hudsoni Alexander, 1922k: 203. *Nomen nudum*.
interrupta Westwood, 1835c: 281 (*Cerozodia*). Australia (WA).
laticosta Alexander, 1930f: 281. NZ (NZ).
paradisea Edwards, 1923a: 328 (*Cerozodia*). NZ (NZ).
plumosa Osten Sacken, 1888: 213 (*Cerozodia*). NZ (NZ).
pulverulenta Edwards, 1923a: 328 (*Cerozodia*). NZ (NZ).
 ssp. **pulverulenta** s. str. NZ (NZ).
 ssp. **striata** Edwards, 1923a: 329 (*Cerozodia*). NZ (NZ).

Subgenus GYNOPLISTIA Westwood

GYNOPLISTIA Westwood, 1835c: 280 (as gen.). Type species: *Gynoplistia nervosa* Westwood, 1835 [= *Ctenophora vilis* Walker, 1835], des. Brunetti, 1918: 332.
ANOPLISTES Westwood, 1835c: 280 (as gen.). *Nomen nudum*. [Preocc. Audinet-Serville, 1833.]
GYNOPLISTES Westwood, 1835f: 447 (as gen.). Type species: *Gynoplistes nervosa* Westwood, 1835 [= *Ctenophora vilis* Walker, 1835], **pres. des.**
VARIEGATA Bigot, 1854: 456 (as gen.). Type species: *Variegata gymnoplistioides* Bigot, 1854 [= *Ctenophora bella* Walker, 1835], mon.
VARIPTERA. Incorr. orig. spell. of *Variegata* (Bigot, 1854: 471).
CLONIOPHORA Schiner, 1866c: 932 (as gen.). Type species: *Gynoplistia subfasciata* Walker, 1848, mon.
CAENARTHRIA Thomson, 1869: 445 (as gen.). Type species: *Gynoplistia viridis* Westwood, 1835, mon.
GYMNOPLISTIA, error for *Gynoplistia*.
achlys Alexander, 1959c: 782. Indonesia (Irian Jaya).
aculeata Alexander, 1924j: 302. NZ (NZ).
albicincta Edwards, 1923a: 326. NZ (NZ).
albizonata Alexander, 1938: 236. PNG (PNG).
alpigena Alexander, 1929a: 66. Australia (Vic).
ambulator Alexander, 1924h: 575. NZ (NZ).
angustipennis Edwards, 1924b: 161. NZ (NZ).
annulata Westwood, 1835c: 280. "Americâ Septentrionali", error [= Australia]; Australia (NSW).
anthracina Alexander, 1920g: 128. NZ (NZ).
apicalis Walker, 1856d: 447. Australia (Tas).
argyropleura Alexander, 1930e: 128. Australia (Vic).

- arthuriana** Edwards, 1923a: 319. NZ (NZ).
atrrita Alexander, 1936c: 327. PNG (PNG).
aurantiocincta Alexander, 1930e: 129. Australia (Vic).
aurantiopyga Alexander, 1922i: 570. NZ (NZ).
basispinosa Alexander, 1978a: 133. New Caledonia (New Caledonia).
bella Walker, 1835c: 470 (*Ctenophora*). "New Holland"; widesp. Australia.
 ssp. **atripes** Alexander, 1924f: 514. Australia (NSW).
 ssp. **bella** s. str. "New Holland"; widesp. Australia.
 variegata Westwood, 1835f: 448 (*Cynoplistes*). "Australasiâ."
 gymnoplustioides Bigot, 1854: 456 (*Variiegata*). Not given [Australia].
 elegans Walker, 1856d: 447. Australia (NSW).
 ssp. **pallidapicalis** Alexander, 1922c: 250. Australia (Tas).
bidentata Alexander, 1922i: 571. NZ (NZ).
 ssp. **bidentata** s. str. NZ (NZ).
 ssp. **purpurea** Alexander, 1922i: 572. NZ (NZ).
bilobata Alexander, 1923g: 205. NZ (NZ).
bimaculata Skuse, 1890a: 875. Australia (NSW).
biroana Alexander, 1934f: 460. PNG (PNG).
bispica Alexander, 1960b: 453. Indonesia (Irian Jaya).
bituberculata Alexander, 1923g: 207. NZ (NZ).
bona Alexander, 1920g: 123. NZ (NZ).
brassi Alexander, 1960a: 11. PNG (PNG).
bucera Alexander, 1923k: 392. NZ (NZ).
campbelli Alexander, 1922b: 155. NZ (NZ).
 ssp. **bicornis** Alexander, 1926b: 542. NZ (NZ).
 ssp. **campbelli** s. str. NZ (NZ).
canterburiana Edwards, 1923a: 319. NZ (NZ).
chalybeata Alexander, 1947b: 756. Indonesia (Irian Jaya).
chalybeia Skuse, 1890a: 884. Australia (NSW); Australia (Tas).
 ssp. **chalybeia** s. str. Australia (NSW).
 ssp. **evanescens** Alexander, 1924f: 517. Australia (Tas).
chalybicolor Alexander, 1930e: 124. Australia (Vic); Australia (NSW).
chathamica Alexander, 1924k: 169. NZ (Chatham Is).
cladophora Alexander, 1922g: 229. NZ (NZ).
claripennis Alexander, 1921e: 560. Australia (Tas); Australia (ACT).
 ssp. **bifasciata** Alexander, 1931d: 164. Australia (ACT).
 ssp. **claripennis** s. str. Australia (Tas).
 ssp. **subinfuscata** Alexander, 1929a: 69. Australia (Tas).
clarkeana Alexander, 1951b: 591. NZ (NZ).
clarki Alexander, 1930e: 121. Australia (Vic).
clavipes Edwards, 1923a: 326. NZ (NZ).
concava Alexander, 1922d: 311. NZ (NZ).
conjuncta Edwards, 1923a: 320. NZ (NZ).
cultrata Alexander, 1928d: 65. Australia (NSW).
cuprea Hutton, 1900: 46. NZ (NZ).
 ssp. **cuprea** s. str. NZ (NZ).
 ssp. **percara** Alexander, 1926b: 530. NZ (NZ).
cyanea Westwood, 1835c: 280. "New Holland"; Australia (Tas).
cyaniceps Alexander, 1960b: 454. Indonesia (Irian Jaya).
dactylophora Alexander, 1926b: 537. NZ (NZ).
davidsoni Alexander, 1929a: 59. Australia (Qld).
decacantha Alexander, 1960b: 452. Indonesia (Irian Jaya).
digitifera Alexander, 1953c: 755. NZ (NZ).
dilatata Alexander, 1924j: 303. NZ (NZ).

- dileuca* Alexander, 1947*b*: 757. PNG (PNG).
dimidiata Alexander, 1922*b*: 154. NZ (NZ).
dispila Alexander, 1923*h*: 278. NZ (NZ).
dispiloides Alexander, 1926*b*: 543. NZ (NZ).
distinctissima Alexander, 1930*e*: 135. Australia (Vic); Australia (ACT).
 ssp. *distinctissima* s. str. Australia (Vic).
 ssp. *nigrina* Alexander, 1951*b*: 596. Australia (Vic).
 ssp. *resplendens* Alexander, 1951*b*: 596. Australia (ACT).
dixantha Alexander, 1948*a*: 266. PNG (PNG).
doddi Alexander, 1921*e*: 561. Australia (Qld).
eburneocincta Alexander, 1930*e*: 131. Australia (Vic).
echionis Alexander, 1959*c*: 769. Indonesia (Irian Jaya).
eluta Alexander, 1923*a*: 107. NZ (NZ).
erythrina Alexander, 1930*e*: 132. Australia (NSW).
evelynae Alexander, 1947*b*: 753. PNG (PNG).
exornata Alexander, 1929*a*: 62. Australia (Vic).
exornatoides Alexander, 1930*e*: 134. Australia (Vic).
fergusoniana Alexander, 1924*f*: 516. Australia (NSW).
fimbriata Alexander, 1920*g*: 126. NZ (NZ).
flavizona Alexander, 1948*a*: 264. PNG (PNG).
flavofemorata Alexander, 1928*d*: 63. Australia (Vic).
flavohalterata Alexander, 1926*b*: 540. NZ (NZ).
forceps Alexander, 1931*d*: 162. Australia (NSW).
formosa Hutton, 1900: 46. NZ (NZ).
fulgens Hutton, 1900: 47. NZ (NZ).
fulviceps Walker, 1861*b*: 231. Indonesia (Irian Jaya).
fulviventris Alexander, 1922*b*: 156. Australia (Tas).
fulvoabdominalis Alexander, 1930*e*: 123. Australia (Vic).
fumipennis Walker, 1856*d*: 448. Australia (Tas).
fuscoplumbea Edwards, 1923*a*: 318. NZ (NZ).
galbraithae Alexander, 1929*a*: 69. Australia (Vic).
generosa Alexander, 1926*b*: 533. NZ (NZ).
glauca Edwards, 1923*a*: 318. NZ (NZ).
 ssp. *glauca* s. str. NZ (NZ).
 ssp. *vexator* Alexander, 1952: 447. NZ (NZ).
habbema Alexander, 1959*c*: 784. Indonesia (Irian Jaya).
 ssp. *habbema* s. str. Indonesia (Irian Jaya).
 ssp. *perdistincta* Alexander, 1959*c*: 786. Indonesia (Irian Jaya).
hamiltoni Alexander, 1924*f*: 518. NZ (NZ).
harrisi Alexander, 1922*g*: 231. NZ (NZ).
heighwayi Alexander, 1930*f*: 287. NZ (NZ).
hera Alexander, 1959*c*: 777. Indonesia (Irian Jaya).
heroni Alexander, 1929*a*: 70. Australia (NSW).
hiemalis Alexander, 1923*a*: 108 (*Cerozodia*). NZ (NZ).
hirsuticauda Alexander, 1923*h*: 277. NZ (NZ).
hirtamera Alexander, 1922*e*: 518. NZ (NZ).
histrionica Alexander, 1928*d*: 66. Australia (NSW).
howensis Skuse, 1890*a*: 872. Lord Howe I.
hyalinata Alexander, 1923*f*: 110. NZ (NZ).
incisa Edwards, 1923*a*: 318. NZ (NZ).
inconjuncta Alexander, 1926*b*: 536. NZ (NZ).
inflata Alexander, 1926*b*: 534. NZ (NZ).
insolita Walker, 1865*c*: 131. Indonesia (Irian Jaya).
jocosa Alexander, 1962*b*: 251. Indonesia (Irian Jaya).

- jurgiosa** Walker, 1858b: 78. Indonesia (Maluku).
jurgissa, error for *jurgiosa*.
- klamonoensis** Alexander, 1951a: 2. Indonesia (Irian Jaya).
- kraussiana** Alexander, 1978b: 160. New Caledonia (New Caledonia).
- latibasalis** Alexander, 1951a: 3. Indonesia (Irian Jaya).
- laticincta** Alexander, 1934a: 260. Australia (NSW).
- leai** Alexander, 1922c: 243 (*Limnophila*). Australia (Tas).
 ssp. **leai** s. str. Australia (Tas).
 ssp. **tenuistylus** Alexander, 1929a: 58. Australia (Tas).
- leptacantha** Alexander, 1959c: 770. Indonesia (Irian Jaya).
- leto** Alexander, 1959c: 778. Indonesia (Irian Jaya).
- lieftinckiana** Alexander, 1951a: 4. Indonesia (Irian Jaya).
- lobulifera** Alexander, 1923g: 209. NZ (NZ).
- longifurcula** Alexander, 1959c: 779. Indonesia (Irian Jaya).
- luteibasis** Alexander, 1922i: 569. NZ (NZ).
- luteicincta** Alexander, 1924h: 576. NZ (NZ).
- luteoannulata** Alexander, 1936c: 328. PNG (PNG).
- lyrifera** Alexander, 1922g: 226. "New Zealand."
- mackerrasi** Alexander, 1929a: 60. Australia (NSW).
- macquarti** Skuse, 1890a: 881 (n. n. for *cyanea* Macquart). Australia (Tas).
cyanea Macquart, 1850: 317(13). Australia (Tas). [Preocc. Westwood, 1835.]
- magnifica** Edwards, 1923a: 316. NZ (NZ).
- melancholica** Walker, 1864: 203. Indonesia (Maluku).
- melanopyga** Schiner, 1868: 39. Australia (NSW).
- metajucunda** Alexander, 1960b: 456. Indonesia (Irian Jaya).
- minuscula** Alexander, 1922c: 249. Australia (Tas).
- moanae** Alexander, 1951b: 593. NZ (NZ).
- monozostera** Alexander, 1960b: 457. Indonesia (Irian Jaya).
- myallensis** Alexander, 1930e: 127. Australia (NSW).
- myersae** Alexander, 1924d: 372. NZ (NZ).
- nebulipennis** Alexander, 1922d: 312. NZ (NZ).
- nebulosa** Edwards, 1923a: 316. NZ (NZ).
- nematomera** Alexander, 1926b: 544. NZ (NZ).
- neonebulosa** Alexander, 1923h: 274. NZ (NZ).
- nicholsoni** Alexander, 1928d: 64. Australia (NSW).
- nigripennis** Alexander, 1926b: 530 (n. n. for *fumipennis* Alexander). Australia (NSW).
fumipennis Alexander, 1923j: 253. Australia (NSW). [Preocc. Walker, 1856.]
- nigrithorax** Alexander, 1923j: 252. PNG (PNG).
- nigriventris** Alexander, 1948f: 387. New Caledonia (New Caledonia).
- nigrobimbo** Alexander, 1923k: 391. NZ (NZ).
- nigronitida** Edwards, 1923a: 324. NZ (NZ).
- nigrotibialis** Alexander, 1924f: 515 (*bimaculata* ssp.). Australia (NSW).
 ssp. **aciculifera** Alexander, 1951b: 595. Australia (NSW).
 ssp. **nigrotibialis** s. str. Australia (NSW).
- niveicincta** Alexander, 1922e: 519. NZ (NZ).
- nivicola** Alexander, 1959c: 773. Indonesia (Irian Jaya).
- notabilis** Alexander, 1926b: 531. NZ (NZ).
- notata** Edwards, 1923a: 316. NZ (NZ).
- obscurivena** Skuse, 1890a: 867. Australia (NSW).
- occipitalis** de Meijere, 1913b: 310. Indonesia (Irian Jaya).
- ocellifera** Alexander, 1923f: 111. NZ (NZ).
- orophila** Edwards, 1923b: 628. NZ (NZ).
- otagana** Alexander, 1930f: 284. NZ (NZ).
- pallidicosta** Alexander, 1931d: 164. Australia (NSW).

- pallidistigma** Alexander, 1923g: 205. NZ (NZ).
pammelas Alexander, 1928d: 67. Australia (NSW).
parajucunda Alexander, 1960b: 455. Indonesia (Irian Jaya).
patruelis Alexander, 1924f: 513. Australia (NSW).
pedestris Edwards, 1923a: 317. NZ (NZ).
peramoena Alexander, 1959c: 780. Indonesia (Irian Jaya).
perjucunda Riedel, 1921: 137. PNG (PNG).
philpotti Alexander, 1939: 224. NZ (NZ).
pleuralis Alexander, 1923g: 208. NZ (NZ).
 ssp. **pleuralis** s. str. NZ (NZ).
 ssp. **plutonis** Alexander, 1926b: 538. NZ (NZ).
plumbeicolor Alexander, 1959c: 776. Indonesia (Irian Jaya).
polita Edwards, 1923a: 325. NZ (NZ).
polycantha Alexander, 1959c: 784. Indonesia (Irian Jaya).
princeps Alexander, 1923h: 275. NZ (NZ).
pygmaea Alexander, 1923h: 279. NZ (NZ).
recurvata Alexander, 1923g: 210. NZ (NZ).
resecta Edwards, 1924b: 162. NZ (Auckland Is).
romae Alexander, 1930f: 282. NZ (NZ).
rubribasis Alexander, 1960b: 458. Indonesia (Irian Jaya).
sackeni Alexander, 1920g: 125. NZ (NZ).
scimitar Alexander, 1936c: 326. PNG (PNG); Indonesia (Irian Jaya).
 ssp. **scimitar** s. str. PNG (PNG).
 ssp. **subscimitar** Alexander, 1959c: 771. Indonesia (Irian Jaya).
sculpturata Alexander, 1929a: 64. Australia (Tas).
serrulata Alexander, 1926b: 539. NZ (NZ).
siebersi Edwards, 1927c: 368. Indonesia (Maluku).
simplex Alexander, 1922b: 157. Australia (Tas).
skusei Alexander, 1926b: 530 (n. n. for *flavipennis* Skuse). Australia (NSW).
 flavipennis Skuse, 1890a: 877. Australia (NSW). [Preocc. Philippi, 1865.]
speciosa Edwards, 1923a: 322. NZ (NZ).
speighti Edwards, 1923a: 324. NZ (NZ).
spinicalcar Alexander, 1922g: 230. NZ (NZ).
spinigera Alexander, 1922g: 228. NZ (NZ).
splendens Alexander, 1922g: 233. NZ (NZ).
subclavipes Alexander, 1924d: 373. NZ (NZ).
subfasciata Walker, 1848: 74. NZ (NZ); NZ (Auckland Is).
subformosa Alexander, 1924h: 577. NZ (NZ).
subimmaculata Alexander, 1922j: 585. Australia (Vic).
subobsoleta Alexander, 1923h: 276. NZ (NZ).
tenuifilosa Alexander, 1931d: 161. Australia (NSW).
tillyardi Alexander, 1929a: 61. Australia (NSW); Australia (Vic).
 ssp. **acutistyla** Alexander, 1951b: 594. Australia (Vic).
 ssp. **tillyardi** s. str. Australia (NSW).
toxopei Alexander, 1960b: 449. Indonesia (Irian Jaya).
tridactyla Edwards, 1923a: 321. NZ (NZ).
trifasciata Edwards, 1923a: 325. NZ (NZ).
trispinosa Alexander, 1922g: 227. NZ (NZ).
troglophila Alexander, 1962c: 137. NZ (NZ).
tuberculata Edwards, 1923a: 323. Not given [?NZ].
unimaculata Alexander, 1922g: 232. "New Zealand."
variabilis Alexander, 1929a: 67. Australia (NSW); Australia (Vic).
vigilans Alexander, 1951a: 7. Indonesia (Irian Jaya).
vilis Walker, 1835a: 469 (*Ctenophora*). "New Holland"; Australia (NSW, Tas).

- nervosa* Westwood, 1835f: 447 (*Gynoplistes*). "Australasiâ."
flavitaris Macquart, 1850: 316(12). Australia (Tas).
violacea Edwards, 1923a: 323. NZ (NZ).
 ssp. **persimilis** Alexander, 1926b: 531. NZ (NZ).
 ssp. **violacea** s. str. NZ (NZ).
viridis Westwood, 1835c: 280. "Australasiâ"; Australia (NSW, Qld, Tas).
 ssp. **helmsi** Alexander, 1923j: 253. Australia (NSW).
 ssp. **viridis** s. str. "Australasiâ"; Australia (NSW, Qld, Tas).
viridithorax Skuse, 1890a: 882. Australia (NSW).
vittinervis Alexander, 1924f: 519. NZ (NZ).
waigeuensis Alexander, 1947b: 759. Indonesia (Irian Jaya).
waitakerensis Alexander, 1952: 446. NZ (NZ).
wakefieldi Westwood, 1881: 372. NZ (NZ).
westwoodi Skuse, 1890a: 871. Australia (NSW).
 ssp. **opima** Alexander, 1928d: 64. Australia (NSW).
 ssp. **westwoodi** s. str. Australia (NSW).
wilhelmina Alexander, 1959c: 772. Indonesia (Irian Jaya).
williamsiana Alexander, 1945: 242. New Caledonia (New Caledonia).
wilsonella Alexander, 1930e: 126. Australia (Vic).
xanthocera Alexander, 1947b: 754. Indonesia (Irian Jaya).
zebrata Alexander, 1930e: 134. Australia (Vic).

Subgenus XENOLIMNOPHILA Alexander

- XENOLIMNOPHILA** Alexander, 1922c: 247 (*Limnophila* subg.). Type species: *Limnophila zaluscodes* Alexander, 1922, mon.
fergusoni Alexander, 1923k: 384 (*Limnophila*). Australia (NSW).
flindersi Alexander, 1931d: 158. Australia (Tas).
zaluscodes Alexander, 1922c: 247 (*Limnophila*). Australia (Tas).

Genus HARRISOMYIA Alexander

- HARRISOMYIA** Alexander, 1923k: 390. Type species: *Harrisomyia bicuspidata* Alexander, 1923, mon.
bicuspidata Alexander, 1923k: 390. NZ (NZ).
terebrella Alexander, 1932c: 460. NZ (NZ).

Genus HETEROLIMNOPHILA Alexander

- HETEROLIMNOPHILA** Alexander, 1924d: 368. Type species: *Limnophila truncata* Alexander, 1922, orig. des.
subtruncata Alexander, 1923b: 199 (*Limnophila*). NZ (NZ).
truncata Alexander, 1922f: 93 (*Limnophila*). NZ (NZ).

Genus HEXATOMA Latreille

- HEXATOMA** Latreille, 1809: 260. Type species: *Hexatoma nigra* Latreille, 1809, mon.

Subgenus ERIOCERA Macquart

- CALOPTERA** Guérin-Méneville, 1831: pl. 20. fig. 2 (as gen.). Type species: *Caloptera fasciata* Guérin-Méneville, 1831, mon.
ERIOCERA Macquart, 1838a: 82(78) (as gen.). Type species: *Limnobia nigra* Wiedemann, 1828 [misid., = *Eriocera macquarti* Enderlein, 1912], mon. [In the interest of stability and in accordance with usage, the author has here adopted the name *Eriocera*, whereas *Caloptera* is the correct name under the I.C.Z.N. Code.]

EVANIOPTERA Guérin-Méneville, 1838: 287 (unnec. n. n. for *Caloptera*).
aperta Alexander, 1920d: 104 (*Eriocera*). Australia (Qld).
atra Doleschall, 1858: 80 (*Megistocera*). Indonesia (Maluku).
australiensis Alexander, 1920d: 103 (*Eriocera*). Australia (Qld).
metallica Schiner, 1868: 41 (*Limnophila*). Australia (NSW).
setifera Alexander, 1931d: 165 (*Eriocera*). Australia (ACT).

Genus LIMNOPHILA Macquart

LIMNOPHILA Macquart, 1834a: 95. Type species: *Limnobia pictipennis* Meigen, 1818, des. Westwood, 1840: 128.
POECILOSTOLA Schiner, 1863: 222. Type species: *Limnobia pictipennis* Meigen, 1818, orig. des.
acuspinosa Alexander, 1931d: 154. Australia (NSW).
alpica Alexander, 1929c: 480. Australia (Vic).
angularis Alexander, 1929c: 480. Australia (Vic).
angusticellula Alexander, 1931d: 150. Australia (Vic).
antennella Alexander, 1929c: 482. Australia (Vic).
aureola Skuse, 1890a: 843. Australia (NSW); Australia (Vic).
austroalpina Alexander, 1929c: 474. Australia (Vic).
basalis Walker, 1856d: 434 (*Limnobia*). Australia (Tas).
bathrogramma Alexander, 1929c: 472. Australia (NSW).
bogongensis Alexander, 1929c: 476. Australia (Vic).
borchi Alexander, 1929c: 486. Australia (Vic).
brachyptera Alexander, 1931d: 153. Australia (NSW).
brunneistigma Alexander, 1931d: 151. Australia (Vic).
bryobia Mik, 1881: 205. NZ (Auckland Is).
buangensis Alexander, 1933b: 351. Australia (Vic).
campbelliana Alexander, 1932c: 462. NZ (NZ).
carteri Alexander, 1922c: 244. Australia (Tas).
casta Alexander, 1928b: 231. Australia (Vic).
 ssp. **casta** s. str. Australia (Vic).
 ssp. **pallidithorax** Alexander, 1929c: 482. Australia (Vic).
cingulipes Alexander, 1928a: 95. Australia (Tas).
circumscripta Alexander, 1934a: 251. Australia (NSW).
clavigera Alexander, 1934a: 252. Australia (NSW).
defecta Alexander, 1929c: 488. Australia (NSW).
disposita Skuse, 1890a: 843. Australia (NSW).
dorrigana Alexander, 1933b: 356. Australia (NSW).
edita Alexander, 1928d: 57. Australia (NSW).
effecta Alexander, 1922c: 244. Australia (Tas); Australia (NSW).
egena Alexander, 1928a: 106. Australia (Vic).
fundata Alexander, 1928a: 99. Australia (Tas).
hilli Alexander, 1929c: 485. Australia (Vic).
illingworthi Alexander, 1921f: 210. Australia (Qld).
imitatrix Skuse, 1890a: 847. Australia (NSW).
implicata Alexander, 1929c: 478. Australia (Vic).
inordinata Skuse, 1890a: 851. Australia (NSW).
intonsa Alexander, 1928b: 228. Australia (Tas); Australia (Vic).
jucunda Alexander, 1928b: 221. Australia (Tas).
kershawi Alexander, 1928b: 219. Australia (Vic).
 ssp. **cumberlandensis** Alexander, 1931d: 152. Australia (Vic).
 ssp. **dandenongensis** Alexander, 1931d: 152. Australia (Vic).
 ssp. **kershawi** s. str. Australia (Vic).
latistyla Alexander, 1923k: 388. NZ (NZ).

- lepida** Alexander, 1928*b*: 226. Australia (NSW).
 ssp. **lepida** s. str. Australia (NSW).
 ssp. **subtilis** Alexander, 1944: 7. Australia (NSW).
- levidensis** Skuse, 1890*a*: 855. Australia (NSW).
- longicellula** Alexander, 1931*d*: 149. Australia (Vic).
- luctuosa** Skuse, 1890*a*: 854. Australia (NSW).
- luteicauda** Alexander, 1924*f*: 507. NZ (NZ).
- mira** Alexander, 1926*b*: 521. NZ (NZ).
- mirabunda** Alexander, 1928*a*: 97. Australia (Tas).
- miroides** Alexander, 1932*c*: 463. NZ (NZ).
- mitocera** Alexander, 1929*c*: 487. Australia (Vic).
- mitoceroideis** Alexander, 1933*b*: 352. Australia (NSW).
- morosa** Alexander, 1928*b*: 232. Australia (Tas).
- morula** Alexander, 1928*a*: 101. Australia (Tas).
- nebulicola** Alexander, 1929*c*: 479. Australia (Vic).
- nebulifera** Alexander, 1923*k*: 389. NZ (NZ).
- nitidiceps** Alexander, 1928*a*: 100. Australia (Tas).
- nocticolor** Alexander, 1929*c*: 483. Australia (Vic).
- novella** Alexander, 1928*a*: 105. Australia (Tas).
- obscuripennis** Skuse, 1890*a*: 841. Australia (NSW).
 ssp. **neptuna** Alexander, 1929*c*: 475. Australia (NSW).
 ssp. **obscuripennis** s. str. Australia (NSW).
- ocellata** Skuse, 1890*a*: 845. Australia (NSW).
- oliveri** Alexander, 1923*f*: 108. NZ (NZ); NZ (Chatham Is).
- otwayensis** Alexander, 1934*a*: 254. Australia (Vic).
- pallidistyla** Alexander, 1934*a*: 255. Australia (Vic).
- pantherina** Alexander, 1922*c*: 245. Australia (NSW); Australia (Vic).
- pauciseta** Alexander, 1924*f*: 508. Australia (NSW).
- perscita** Alexander, 1926*a*: 67. NZ (NZ).
- pilosipennis** Alexander, 1922*c*: 242. Lord Howe I.
- platyna** Alexander, 1952: 444. NZ (NZ).
- polymoroides** Alexander, 1929*c*: 473. Australia (Vic).
- quaesita** Alexander, 1923*f*: 109. NZ (NZ).
- recedens** Alexander, 1931*d*: 147. Australia (Vic).
- recta** Alexander, 1928*b*: 218. Australia (Tas).
- referta** Alexander, 1928*a*: 102. Australia (Tas).
- reniformis** Alexander, 1934*a*: 256. Australia (NSW).
- scitula** Alexander, 1926*b*: 523. NZ (NZ).
- serena** Alexander, 1928*b*: 230. Australia (Tas).
- spissigrada** Alexander, 1926*a*: 68. NZ (NZ).
- subapterogyne** Alexander, 1928*a*: 107. Australia (Tas).
- subcylindrica** Alexander, 1928*a*: 104. Australia (Tas).
- subjucunda** Alexander, 1928*b*: 222. Australia (Tas).
- subtristis** Alexander, 1928*b*: 227. Australia (NSW).
- suspecta** Alexander, 1928*b*: 223. Australia (Tas).
 ssp. **invariegata** Alexander, 1928*b*: 225. Australia (Tas).
 ssp. **suspecta** s.str. Australia (Tas).
- tasioceroideis** Alexander, 1933*b*: 353. Australia (NSW).
- tigriventris** Alexander, 1928*b*: 225. Australia (Tas).
- tonnoiri** Alexander, 1926*a*: 66. NZ (NZ).
- vera** Alexander, 1933*b*: 355. Australia (Vic).
- vicaria** Walker, 1835*a*: 469 (*Limnobia*). Australia (NSW).

Genus LIMNOPHILELLA Alexander, n. stat.

- LIMNOPHILELLA** Alexander, 1919c: 146 (*Limnophila* subg.). Type species: *Limnophila epiphragmoides* Alexander, 1913, orig. des.
delicatula Hutton, 1900: 42 (*Limnophila*). NZ (NZ). **N. comb.**
denticulata, error for *delicatula*.
serotina Alexander, 1922k: 202 (*Limnophila*). NZ (NZ). **N. comb.**

Genus METALIMNOPHILA Alexander

- METALIMNOPHILA** Alexander, 1922e: 512 (*Limnophila* subg.). Type species: *Limnophila howesi* Alexander, 1922, orig. des.
alpina Alexander, 1926b: 526. NZ (NZ).
apicispina Alexander, 1923k: 387 (*Limnophila*). NZ (NZ).
greyana Alexander, 1926a: 71. NZ (NZ).
greyensis Alexander, 1925c: 640 (*Molophilus*). NZ (NZ).
howesi Alexander, 1922e: 513 (*Limnophila*). NZ (NZ).
integra Alexander, 1926b: 527. NZ (NZ).
longi Alexander, 1952: 445. NZ (NZ).
mirifica Alexander, 1922d: 310 (*Limnophila*). NZ (NZ).
montivaga Alexander, 1926b: 524. NZ (NZ).
nemocera Alexander, 1923f: 107 (*Limnophila*). NZ (NZ).
nigroapicata Alexander, 1922e: 515 (*Limnophila*). NZ (NZ).
palmata Alexander, 1932c: 461. NZ (NZ).
penicillata Alexander, 1922i: 568 (*Limnophila*). NZ (NZ).
productella Alexander, 1926a: 72 (n. n. for *producta* Alexander). NZ (NZ).
producta Alexander, 1922e: 514 (*Limnophila*). NZ (NZ). [Preocc. Meunier, 1906.]
 ssp. **banksiana** Alexander, 1923b: 201 (*Limnophila*). NZ (NZ).
 ssp. **productella** s. str. NZ (NZ).
protea Alexander, 1926a: 69. NZ (NZ).
simplicis Alexander, 1922i: 567 (*Limnophila*). NZ (NZ).
unipuncta Alexander, 1922f: 94 (*Limnophila*). NZ (NZ).
yorkensis Alexander, 1926a: 72. NZ (NZ).

Genus NOTHOLIMNOPHILA Alexander

- NOTHOLIMNOPHILA** Alexander, 1924d: 369. Type species: *Limnophila exclusa* Alexander, 1922, mon.
exclusa Alexander, 1922e: 517 (*Limnophila*). NZ (NZ).

Genus NOTHOPHILA Alexander

- NOTHOPHILA** Alexander, 1922e: 512. Type species: *Nothophila fuscana* Alexander, 1922 (as *Ulomorpha fuscana* Edwards), orig. des.
fuscana Alexander, 1922e: 512. NZ (NZ).
fuscana Edwards, 1923a: 304 (*Ulomorpha*). NZ (NZ).
nebulosa Alexander, 1922e: 304. NZ (NZ).
nebulosa Edwards, 1923a: 304 (*Ulomorpha*). NZ (NZ). [Preocc. Alexander, 1922.] **N. syn.**

Genus PARALIMNOPHILA Alexander

- PARALIMNOPHILA** Alexander, 1921e: 559 (*Limnophila* subg.). Type species: *Limnophila leucophaeata* Skuse, 1890, mon.

Subgenus PAPUAPHILA Alexander

- PAPUAPHILA** Alexander, 1947c: 602 (*Limnophila* subg.). Type species: *Limnobia selectissima* Walker, 1864, orig. des.
- angusticincta** Alexander, 1960b: 463. Indonesia (Irian Jaya).
apicalis de Meijere, 1913b: 309 (*Limnophila*). Indonesia (Irian Jaya).
contingens Walker, 1865a: 104 (*Limnophila*). "New Guinea" [= Indonesia (Irian Jaya)].
decorata Alexander, 1960b: 462. Indonesia (Irian Jaya).
delecta Alexander, 1962b: 247. PNG (PNG).
euchroma Walker, 1861e: 4 (*Limnophila*). Indonesia (Maluku).
euryphaea Alexander, 1947b: 751 (*Gynoplistia*). PNG (PNG).
fuscoabdominalis Alexander, 1947c: 603 (*Limnophila*). PNG (PNG).
holoxantha Alexander, 1962b: 249. Indonesia (Irian Jaya).
perdiffusa Alexander, 1962b: 250. Indonesia (Irian Jaya).
selectissima Walker, 1864: 202 (*Limnobia*). Indonesia (Irian Jaya).
sponsa Alexander, 1960b: 461. Indonesia (Irian Jaya).
terminalis Walker, 1861b: 230 (*Limnobia*). Indonesia (Irian Jaya).
toxopeana Alexander, 1960b: 460. Indonesia (Irian Jaya).

Subgenus PARALIMNOPHILA Alexander

- PARALIMNOPHILA** Alexander, 1921e: 559 (*Limnophila* subg.). Type species: *Limnophila leucophaeata* Skuse, 1890, mon.
- albofasciata** Alexander, 1934a: 257 (*Gynoplistia*). Australia (NSW).
aurantiipennis Alexander, 1923k: 386 (*Limnophila*). Australia (NSW).
 ssp. **aurantiipennis** s. str. Australia (NSW).
 ssp. **kosciuskana** Alexander, 1929a: 57 (*Gynoplistia*). Australia (NSW).
aurantinigrata Alexander, 1978a: 133. New Caledonia (New Caledonia).
barringtonia Alexander, 1928d: 61 (*Gynoplistia*). Australia (NSW).
bicincta Alexander, 1928b: 234 (*Gynoplistia*). Australia (Tas).
cairnensis Alexander, 1921e: 560 (*Limnophila leucophaeata* ssp.). Australia (Qld).
caledonica Alexander, 1948e: 143 (*Gynoplistia*). New Caledonia (New Caledonia).
decincta Alexander, 1928b: 237 (*Gynoplistia*). Australia (Tas).
 ssp. **breviramus** Alexander, 1928b: 238 (*Gynoplistia*). Australia (Tas)
 ssp. **decincta** s. str. Australia (Tas).
englishae Alexander, 1937: 344 (*Gynoplistia*). Australia (NSW).
eucrypta Alexander, 1931d: 160 (*Gynoplistia*). Australia (ACT).
flammeola Alexander, 1924f: 509. Australia (Vic).
flavipes Alexander, 1922c: 248 (*Cerozodia*). Australia (Tas).
fraudulenta Alexander, 1924f: 512. Australia (NSW).
fuscadorsata Alexander, 1928d: 58. Australia (NSW).
gracilirama Alexander, 1937: 346 (*Gynoplistia*). Australia (Tas).
guttulicosta Alexander, 1934a: 258 (*Gynoplistia*). Australia (NSW).
harrisoni Alexander, 1928d: 60 (*Gynoplistia*). Australia (NSW).
hemmingseniana Alexander, 1978b: 158. Australia (Qld).
incompta Alexander, 1928b: 240 (*Gynoplistia*). Australia (NSW).
indecora Alexander, 1922c: 246 (*Limnophila*). Australia (Tas & WA).
isolata Alexander, 1947b: 749 (*Gynoplistia*). Indonesia (Irian Jaya).
leucophaeata Skuse, 1890a: 840 (*Limnophila*). Australia (NSW).
miseranda Alexander, 1930e: 118 (*Gynoplistia*). Australia (Vic).
mystica Alexander, 1928d: 62 (*Gynoplistia*). Australia (NSW).
neocaledonica Alexander, 1945: 240 (*Gynoplistia*). New Caledonia (New Caledonia).
pallidicornis Alexander, 1930e: 120 (*Gynoplistia*). Australia (Vic).
pectinella Alexander, 1937: 347 (*Gynoplistia*). Australia (Tas).

- praesignis** Alexander, 1930e: 114 (*Gynoplistia*). Australia (Vic).
puella Alexander, 1924f: 510. Australia (Vic).
punctipennis Westwood, 1836: 682 (*Gynoplistia*). “Novâ-Hollandiâ”; Australia (NSW).
remingtoni Alexander, 1948f: 385 (*Gynoplistia*). New Caledonia (New Caledonia).
remulsa Alexander, 1928d: 59 (*Gynoplistia*). Australia (NSW).
serraticornis Alexander, 1923k: 386 (*Limnophila*). Australia (NSW).
setulicornis Alexander, 1928b: 238 (*Gynoplistia*). Australia (NSW).
shewani Alexander, 1929a: 56 (*Gynoplistia*). Australia (NSW).
signifera Alexander, 1931d: 159 (*Gynoplistia*). Australia (Vic).
skusei Hutton, 1902b: 190 (*Limnophila*). NZ (NZ).
 ssp. **kumarensis** Alexander, 1939: 224 (*Gynoplistia*). NZ (NZ).
 ssp. **skusei** s. str. NZ (NZ).
 novaezelandiae Alexander, 1920g: 121 (*Limnophila*). NZ (NZ).
stolida Alexander, 1930e: 116 (*Gynoplistia*). Australia (Vic).
stradbokensis Alexander, 1978b: 159. Australia (Qld).
styligera Alexander, 1930e: 117 (*Gynoplistia*). Australia (Vic).
unicincta Alexander, 1928b: 235 (*Gynoplistia*). Australia (Tas).
victoria Alexander, 1922b: 157 (*Cerozodia*). Australia (Vic).
wilsoniana Alexander, 1943: 89 (*Gynoplistia*). Australia (Vic).
woodhilli Alexander, 1951b: 588 (*Gynoplistia*). Australia (Vic).

Genus PILARIA Sintenis

- PILARIA** Sintenis, 1889: 398. Type species: *Limnobia pilicornis* Zetterstedt, 1851 (as *Limnophila*) [= *Limnobia meridiana* Staeger, 1840], des. Sharp, 1890: 281.
EULIMNOPHILA Alexander, 1919b: 917 (*Limnophila* subg.). Type species: *Limnobia tenuipes* Say, 1823, des. Ishida, 1959: 8.
brooksi Alexander, 1953d: 907. Australia (Qld).

Genus RHAMPHOPHILA Edwards

- RHAMPHOPHILA** Edwards, 1923a: 302. Type species: *Tipula obscuripennis* Hudson, 1895 [preocc., = *Limnophila sinistra* Hutton, 1900], orig. des.
lyrifera Edwards, 1923a: 304. NZ (NZ).
sinistra Hutton, 1900: 40 (*Limnophila*; n. n. for *obscuripennis* Hudson). NZ (NZ).
 obscuripennis Hudson, 1895: 294 (*Tipula*). NZ (NZ). [Previously considered a secondary junior synonym of *obscuripennis* Kirby, 1884; *sinistra* valid under Art. 59b of the *Code*.]

Genus SKUSEOMYIA Alexander

- SKUSEOMYIA** Alexander, 1924d: 369. Type species: *Skuseomyia eximia* Alexander, 1924, mon.
eximia Alexander, 1924d: 370. Australia (NSW).

Genus TAIWANOMYIA Alexander

- TAIWANOMYIA** Alexander, 1923d: 476. Type species: *Tasiocera fragilicornis* Riedel, 1916, orig. des.
TROGLOPHILA Brunetti, 1924: 99 (*Limnophila* subg.). Type species: *Limnophila cavernicola* Brunetti, 1924, mon.
tafana Alexander, 1947b: 761 (*Troglophila*). PNG (PNG).

Genus TINEMYIA Hutton

- TINEMYIA** Hutton, 1900: 44. Type species: *Tinemyia margaritifera* Hutton, 1900, mon.
margaritifera Hutton, 1900: 44. NZ (NZ).

- minusculus** Alexander, 1921e: 555. Australia (Qld).
molophilinus Alexander, 1922d: 303. NZ (NZ).
perdecorus Edwards, 1923a: 291. NZ (NZ).
pressus Alexander, 1922i: 563. NZ (NZ).

Genus TONNOIRAPTERA Alexander

ALEXANDRELLA Tonnoir, 1926a: 27. Type species: *Alexandrella neozelandica* Tonnoir, 1926, mon. [Preocc. Chevreux, 1911.]

TONNOIRAPTERA Alexander, 1935d: 323 (n. n. for *Alexandrella*).

ALEXANDROTIPULA Miller, 1945: 72 (n. n. for *Alexandrella*).

neozelandica Tonnoir, 1926a: 27 (*Alexandrella*). NZ (NZ).

Genus TONNOIRELLA Alexander

TONNOIRELLA Alexander, 1928a: 82. Type species: *Tonnoirella gemella* Alexander, 1928, mon.

gemella Alexander, 1928a: 84. Australia (Tas).

ssp. *gemella* s. str. Australia (Tas).

ssp. *marmoripennis* Alexander, 1928a: 84. Australia (Tas).

Genus ZALUSCODES Lamb

ZALUSCODES Lamb, 1909: 130. Type species: *Zaluscodes aucklandicus* Lamb, 1909, mon.

aucklandicus Lamb, 1909: 130. NZ (Auckland Is).

Genus ZELANDOMYIA Alexander

ZELANDOMYIA Alexander, 1923a: 106. Type species: *Zelandomyia pygmaea* Alexander, 1923, mon.

angusta Alexander, 1923b: 200 (*Limnophila*). NZ (NZ).

atridorsum Alexander, 1932c: 462. NZ (NZ).

cinereipleura Alexander, 1922f: 92 (*Limnophila*). NZ (NZ).

deviata Alexander, 1922e: 516 (*Limnophila*). NZ (NZ).

otagensis Alexander, 1923b: 200 (*Limnophila*). NZ (NZ).

pallidula Alexander, 1924j: 301. NZ (NZ).

pentoptera Alexander, 1924d: 371. NZ (NZ).

pygmaea Alexander, 1923a: 106. NZ (NZ).

ruapehuensis Alexander, 1922b: 153 (*Limnophila*). NZ (NZ).

tantula Alexander, 1926a: 73. NZ (NZ).

watti Alexander, 1922b: 152 (*Limnophila*). NZ (NZ).

Tribe ERIOPTERINI

Genus AMPHINEURUS Skuse

AMPHINEURUS Skuse, 1890a: 800 (*Rhypholophus* subg.). Type species: *Rhypholophus umbraticus*

Skuse, 1890, des. Alexander, 1920e: 52.

Subgenus AMPHINEURUS Skuse

AMPHINEURUS Skuse, 1890a: 800 (*Rhypholophus* subg.). Type species: *Rhypholophus umbraticus*

Skuse, 1890, des. Alexander, 1920e: 52.

bicorniger Alexander, 1924j: 297. NZ (NZ).

campbelli Alexander, 1922f: 88. NZ (NZ).

fergusoni Alexander, 1931a: 30. Australia (WA).

flavoscutellatus Alexander, 1926c: 180. Australia (Vic).

hudsoni Edwards, 1923a: 293. NZ (NZ).

ssp. *cyathetanus* Alexander, 1952: 449. NZ (NZ).

ssp. *hudsoni* s. str. NZ (NZ).

kingi Alexander, 1950b: 951. NZ (NZ).

lyriformis Alexander, 1923f: 101. NZ (NZ).

maculosus Skuse, 1890a: 802 (*Rhypholophus*). Australia (NSW).
nox Alexander, 1922i: 564. NZ (NZ).
operculatus Alexander, 1924j: 298. NZ (NZ).
perarmatus Alexander, 1924h: 571. NZ (NZ).
polycyclus Alexander, 1961b: 31. Indonesia (Irian Jaya).
pulchripes Alexander, 1925d: 79. NZ (NZ).
senex Alexander, 1922g: 225. NZ (NZ).
spinitergatus Alexander, 1931a: 32. Australia (NSW).
stewartiae Alexander, 1924h: 570. NZ (NZ).
tenuipollex Alexander, 1952: 447. NZ (NZ).
tumidus Alexander, 1923k: 383. NZ (NZ).
 ssp. **breviclavus** Alexander, 1924j: 297. NZ (NZ).
 ssp. **tumidus** s. str. NZ (NZ).
umbraticus Skuse, 1890a: 801 (*Rhypholophus*). Australia (NSW).

Subgenus NESORMOSIA Alexander

NESORMOSIA Alexander, 1923f: 100. Type species: *Rhypholophus fatuus* Hutton, 1902, orig. des.
fatuus Hutton, 1902b: 188 (*Rhypholophus*). NZ (NZ).
niveinervis Edwards, 1923b: 627. NZ (NZ).
ochroplacus Alexander, 1925d: 78. NZ (NZ).
subfatuus Alexander, 1922f: 87. NZ (NZ).

Subgenus NOTHORMOSIA Alexander

NOTHORMOSIA Alexander, 1923f: 100. Type species: *Rhypholophus insulsus* Hutton, 1902, orig. des.
blackballensis Alexander, 1953c: 756. NZ (NZ).
cacoxenus Alexander, 1925d: 78. NZ (NZ).
edentulus Alexander, 1939: 226. NZ (NZ).
fimbriatulus Alexander, 1925d: 75. NZ (NZ).
gracilisentis Alexander, 1922i: 563. NZ (NZ).
harrisi Alexander, 1922d: 304. NZ (NZ).
hastatus Alexander, 1925d: 76. NZ (NZ).
horni Edwards, 1923a: 294. NZ (NZ).
insulsus Hutton, 1902b: 188 (*Rhypholophus*). NZ (NZ).
longi Alexander, 1950b: 950. NZ (NZ).
meridionalis Alexander, 1924h: 569. NZ (NZ).
nothofagi Alexander, 1925d: 76. NZ (NZ).
otagensis Alexander, 1922d: 306. NZ (NZ).
patruelis Alexander, 1925d: 78. NZ (NZ).
recurvans Alexander, 1922d: 305. NZ (NZ).
spinulistylus Alexander, 1925d: 77. NZ (NZ).
subglaber Edwards, 1923b: 626. NZ (NZ).
tortuosus Alexander, 1923k: 381. NZ (NZ).

Unplaced species of *Amphineurus* Skuse

bicinctus Edwards, 1923a: 292. NZ (NZ).
flexuosus Alexander, 1923k: 382. NZ (NZ).
 ssp. **flexuosus** s. str. NZ (NZ).
 ssp. **minor** Alexander, 1923k: 383. NZ (NZ).
minuscus Alexander, 1921e: 555. Australia (Qld).
molophilinus Alexander, 1922d: 303. NZ (NZ).
perdecorus Edwards, 1923a: 291. NZ (NZ).
pressus Alexander, 1922i: 563. NZ (NZ).

- subdecorus** Edwards, 1924*b*: 160. NZ (NZ).
submolophilinus Alexander, 1923*f*: 101. NZ (NZ).

Genus APHROPHILA Edwards

- APHROPHILA** Edwards, 1923*a*: 297 (*Gnophomyia* subg.). Type species: *Gnophomyia neozelandica* Edwards, 1923, orig. des.
flavopygialis Alexander, 1922*b*: 150 (*Gnophomyia*). NZ (NZ).
luteipes Alexander, 1926*a*: 79. NZ (NZ).
monacantha Alexander, 1926*a*: 82. NZ (NZ).
neozelandica Edwards, 1923*a*: 298 (*Gnophomyia*). NZ (NZ).
tridentata Alexander, 1926*a*: 81. NZ (NZ).
trifida Alexander, 1926*a*: 78. NZ (NZ).
triton Alexander, 1922*d*: 307 (*Gnophomyia*). NZ (NZ).
vittipennis Alexander, 1925*d*: 73. NZ (NZ).

Genus BAEOURA Alexander

- BAEOURA** Alexander, 1924*e*: 67 (*Erioptera* subg.). Type species: *Erioptera nigrolatera* Alexander, 1920, orig. des.
convoluta Alexander, 1931*a*: 29 (*Cryptolabis*). Australia (NSW).
hemmingseni Alexander, 1978*b*: 168. Australia (Qld).
tasmanica Alexander, 1926*c*: 178 (*Cryptolabis*). Australia (Tas).
tonnoiri Alexander, 1926*c*: 176 (*Cryptolabis*). Australia (NSW).

Genus CHEILOTRICHIA Rossi

- CHEILOTRICHIA** Rossi, 1848: 12. Type species: *Erioptera imbuta* Meigen, 1818, mon.

Subgenus CHEILOTRICHIA Rossi

- CHEILOTRICHIA** Rossi, 1848: 12 (as gen.). Type species: *Erioptera imbuta* Meigen, 1818, mon.
palauensis Alexander, 1972*b*: 836. Belau; Micronesia.

Subgenus EMPEDA Osten Sacken

- EMPEDA** Osten Sacken, 1869: 183 (as gen.). Type species: *Empeda stigmatica* Osten Sacken, 1869, des. Coquillett, 1910: 537.
albidibasis Alexander, 1936*c*: 331 (*Erioptera*). PNG (PNG).
clarkeana Alexander, 1972*b*: 837. Micronesia.
crassicrus Edwards, 1928*c*: 89 (*Empeda*). Western Samoa.
hamiltoni Alexander, 1939: 226 (*Erioptera*). NZ (NZ).
maneauensis Alexander, 1960*a*: 21. PNG (PNG).
zimmermani Alexander, 1971: 310. Fiji.

Genus ERIOPTERA Meigen

- POLYMEDA** Meigen, 1800: 14. Suppressed by I.C.Z.N., 1963*b*: 339.
ERIOPTERA Meigen, 1803: 262. Type species: *Erioptera lutea* Meigen, 1804, des. Coquillett, 1910: 540. [In the interest of stability and in accordance with usage the author sets aside an earlier type-species designation by Blanchard in Audouin *et al.* (1848: pl. 163) that would render *Erioptera* a senior synonym of *Molophilus*. See also Stone *et al.* (1965: 80, 88).]

Subgenus CTENERIOPTERA Alexander

- CTENERIOPTERA** Alexander, 1961*c*: 503. Type species: *Erioptera pectinella* Alexander, 1961, orig. des.

pectinella Alexander, 1961c: 503. PNG (PNG).
sziladyi Alexander, 1934f: 468. PNG (PNG).

Subgenus ERIOPTERA Meigen

POLYMEDA Meigen, 1800: 14 (as gen.). Suppressed by I.C.Z.N., 1963b: 339.
ERIOPTERA Meigen, 1803: 262 (as gen.). Type species: *Erioptera lutea* Meigen, 1804, des. Coquillett, 1910: 540. [See also under generic heading.]
POLYRAPHIA Meigen, 1818: 11 (as gen.). Type species: *Erioptera taenionota* Meigen, 1818, des. Coquillett, 1910: 594.
POLYRHAPHIA Agassiz, 1847: 304 (unjust. emend. of *Polyraphia*).
CHEMALIDA Rondani, 1856: 180 (as gen.). Type species: *Erioptera taenionota* Meigen, 1818, mon.
ILISOPHILA Rondani, 1856: 180 (as gen.). Type species: *Erioptera lutea* Meigen, 1804, mon.
LIMNOEA Rondani, 1856: 181 (as gen.). Type species: *Erioptera flavescens* Linnaeus, 1758, mon.
LIMNOICA Rondani, 1861b: 11 (unnec. n. n. for *Limnoea*).
LIMNAEA, error for *Limnoea*.
diplacantha Alexander, 1931a: 33. Australia (Qld); Australia (NSW).
funesta Alexander, 1926c: 183. Australia (Tas).
lucerna Alexander, 1926c: 184. Australia (Qld); Australia (NSW).
lunicola Alexander, 1932b: 630. Philippines; PNG (PNG).
oceanica Alexander, 1914c: 243. Fiji.
scolostyla Alexander, 1962a: 11. PNG (PNG).

Subgenus METERIOPTERA Alexander

METERIOPTERA Alexander, 1934c: 462. Type species: *Erioptera javanensis* de Meijere, 1911, orig. des.
angustifascia Alexander, 1920d: 96. Australia (Qld).
bicornifera Alexander, 1921c: 116. Japan; Hawaiian Is [introduced]; Palearctic Reg.
caledonia Alexander, 1948e: 145. New Caledonia (New Caledonia).
geniculata Edwards, 1931b: 498. Malaysia (Sabah); Belau, Micronesia.
illingworthi Alexander, 1920d: 97. Australia (Qld).
raphidostyla Alexander, 1978a: 136. New Caledonia (New Caledonia).
simulans Alexander, 1926c: 184 (n. n. for *ochracea* Skuse). Australia (NSW).
ochracea Skuse, 1890a: 819. Australia (NSW). [Preocc. Meigen, 1818.]
thaumasta Alexander, 1950b: 949. Solomon Is.
thelema Alexander, 1962a: 9. PNG (PNG).

Subgenus PSILOCONOPA Zetterstedt

PSILOCONOPA Zetterstedt, 1838: 847. Type species: *Psiloconopa meigeni* Zetterstedt, 1838, mon.
amabilis Alexander, 1926c: 181. Australia (NSW).
delectabilis Alexander, 1926c: 182. Australia (Vic).
mafuluensis Alexander, 1948c: 572. PNG (PNG).
perexquisita Alexander, 1978b: 170. Australia (Qld).
taficola Alexander, 1948c: 573. PNG (PNG).

Subgenus TRIMICRA Osten Sacken

TRIMICRA Osten Sacken, 1861: 290 (as gen.). Type species: *Trimicra anomala* Osten Sacken, 1861 [= *Tipula pilipes* Fabricius, 1787], mon.
antipodarum Alexander, 1953c: 757. NZ (Antipodes Is).
brachyptera Alexander, 1955b: 237. NZ (Campbell I).
confluens Alexander, 1922b: 147 (*Trimicra*). NZ (NZ).

- pilipes** Fabricius, 1787: 234 (*Tipula*). West Germany; Australia (NSW, Qld, SA, WA), Hawaiian Is [introduced], Macquarie I, NZ (Campbell I, NZ); Afrotrop., Holarctic, Neotrop., Regs.
 ssp. **campbellicola** Alexander, 1964b: 276. NZ (Campbell I).
 ssp. **inconstans** Alexander, 1922b: 148. NZ (NZ).
 ssp. **macquariensis** Alexander, 1962d: 942. Macquarie I.
 ssp. **pilipes** s. str. West Germany; Australia (NSW, Qld, SA, WA), Hawaiian Is [introduced]; Afrotrop., Holarctic, Neotrop. Regs.
hirtipes Walker, 1848: 50 (*Limnobia*). Australia (WA).
sidneyensis Schiner, 1868: 43 (*Trimicra*). Australia (NSW).
microcephala Thomson, 1869: 446 (*Limnobia*). Australia (NSW).
lateralis Grimshaw, 1901: 9 (*Trimicra*). Hawaiian Is.
sydneyensis, error for *sidneyensis*.

Genus GONOMYIA Meigen

GONOMYIA Meigen, 1818: 147. Type species: *Limnobia tenella* Meigen, 1818, mon.

Subgenus GONOMYIA Meigen

- GONOMYIA** Meigen, 1818: 147 (as gen.). Type species: *Limnobia tenella* Meigen, 1818, mon.
TAPHROSIA Rondani, 1856: 182 (as gen.). Type species: *Limnobia tenella* Meigen, 1818, mon.
GONIOMYIA Osten Sacken, 1869: 176, 179 (as gen.; unjust. emend. of *Gonomyia*).
herroni Alexander, 1948f: 388. New Caledonia (New Caledonia).
irianensis Alexander, 1964a: 409. Indonesia (Irian Jaya).
malitia Alexander, 1973b: 290. PNG (PNG).
varipes Alexander, 1914c: 242. Fiji.

Subgenus IDIOCERA Dale

- IDIOCERA** Dale, 1842: 431 (*Limnobia* subg.). Type species: *Limnobia sexguttata* Dale, 1842, mon.
cockerelli Alexander, 1929f: 91. New Caledonia (New Caledonia).
gorokana Alexander, 1973b: 292. PNG (PNG).
impavida Alexander, 1948c: 552. Indonesia (Irian Jaya).
punctipennis Edwards, 1926a: 140 [1926b: 170]. Indonesia (Maluku); PNG (PNG); Oriental Reg.

Subgenus LIPOPHLEPS Bergroth

- LEIPONEURA** Skuse, 1890a: 795. Type species: *Leiponeura gracilis* Skuse, 1890 [preocc., = *Gonomyia skusei* Alexander, 1919], des. Alexander, 1913a: 503.
LIPOPHLEPS Bergroth, 1915: 55 (unnec. n. n. for *Leiponeura*). [In the interest of stability and in accordance with usage the author has adopted for this catalog the name *Lipophleps* whereas *Leiponeura* is the correct name under the I.C.Z.N. Code.]
acus Alexander, 1936c: 330. PNG (PNG).
adamsoni Alexander, 1932e: 88. French Polynesia (Marquesas).
aegina Alexander, 1948c: 560. Indonesia (Irian Jaya).
auchetes Alexander, 1962b: 252. PNG (PNG).
banksiana Alexander, 1924h: 572. NZ (NZ).
basicuspis Alexander, 1948c: 564. Indonesia (Irian Jaya).
bicircularis Alexander, 1962b: 254. Indonesia (Irian Jaya).
biensis Alexander, 1978b: 163. Solomon Is.
bigeminata Alexander, 1962a: 6. PNG (PNG).
bilobata Alexander, 1960a: 15. PNG (PNG).
biserpentigera Alexander, 1948c: 563. Indonesia (Irian Jaya).
bispina Alexander, 1924j: 299. NZ (NZ).

- bougainvilleae** Alexander, 1950*b*: 946. PNG (Bougainville I).
brachyglossa Alexander, 1948*c*: 567 (*ophion* ssp.). PNG (PNG).
brevivena Skuse, 1890*a*: 797 (*Leiponeura*). Australia (NSW); Indonesia (Maluku).
cairnensis Alexander, 1920*d*: 98. Australia (Qld).
capnitis Alexander, 1948*f*: 387. New Caledonia (New Caledonia).
circumcincta Alexander, 1924*h*: 573. NZ (NZ).
citribasis Alexander, 1948*c*: 558. PNG (PNG).
cryophila Alexander, 1961*a*: 743. Indonesia (Irian Jaya).
degeneri Alexander, 1956*b*: 156. Fiji.
digitifera Alexander, 1924*b*: 43. Fiji.
dipterophora Alexander, 1948*c*: 569. PNG (PNG).
dischidia Alexander, 1978*b*: 164. Australia (Qld).
dispar Alexander, 1962*b*: 255. PNG (PNG).
esakiella Alexander, 1940: 216. Micronesia.
fijiensis Alexander, 1914*c*: 241. Fiji; Tonga.
flavidapex Edwards, 1927*b*: 239. French Polynesia (Society Is).
fuscofemorata Alexander, 1961*a*: 744. Indonesia (Irian Jaya).
fuscohalterata Alexander, 1926*c*: 185. Australia (NSW).
fuscoscutellata Alexander, 1933*a*: 55. French Polynesia (Society Is).
gressittiana Alexander, 1972*b*: 850. Micronesia.
hawaiiensis Alexander, 1919*a*: 30. Hawaiian Is.
hodgkini Alexander, 1950*b*: 947. Australia (WA).
intrepida Alexander, 1940: 219. Micronesia.
ischyria Alexander, 1948*c*: 557. PNG (PNG).
jurata Alexander, 1936*a*: 127. PNG (PNG).
kertesiana Alexander, 1934*d*: 333. PNG (PNG).
kraussi Alexander, 1956*b*: 158. Fiji.
longispina Alexander, 1922*k*: 201. NZ (NZ).
ludibunda Alexander, 1926*a*: 75. NZ (NZ).
luteimarginata Alexander, 1931*e*: 32. PNG (PNG); Indonesia (Sulawesi), Philippines.
lyra Alexander, 1935*b*: 123. French Polynesia (Marquesas).
marquesana Alexander, 1932*e*: 91. French Polynesia (Marquesas).
melanostyla Alexander, 1962*b*: 256. PNG (PNG).
mesoneura Alexander, 1931*a*: 20. Australia (Vic).
metallescens Edwards, 1927*b*: 240. French Polynesia (Marquesas).
molokaiensis Hardy, 1953*a*: 57. Hawaiian Is.
monura Alexander, 1961*a*: 745. Indonesia (Irian Jaya).
mumfordi Alexander, 1932*e*: 90. French Polynesia (Marquesas).
naiadifera Edwards, 1927*a*: 235. Vanuatu.
nigrohalterata Edwards, 1923*a*: 290. NZ (NZ).
novocaledoniae Alexander, 1945: 243. New Caledonia (New Caledonia).
ocypete Alexander, 1948*c*: 570. Indonesia (Irian Jaya).
oliveri Alexander, 1924*j*: 299. NZ (NZ).
ophion Alexander, 1948*c*: 566. Indonesia (Irian Jaya).
pacifica Edwards, 1928*c*: 90. Western Samoa; ?French Polynesia (Society Is).
pararamifera Alexander, 1960*a*: 16. PNG (PNG).
perpicta Alexander, 1948*c*: 554. Indonesia (Irian Jaya).
perssoni Alexander, 1978*b*: 166. Australia (Qld).
pietatis Alexander, 1940: 220. Micronesia; Belau, Guam, Kiribati (Gilbert Is), Marshall Is, Northern Marianas.
pleurostriata Alexander, 1936*c*: 330 (*nigridorsata* ssp.). PNG (PNG).
porrecta Alexander, 1978*b*: 167. PNG (Bougainville I).

- protenta** Alexander, 1978*b*: 167. Australia (Qld).
punctigera Alexander, 1933*a*: 53. French Polynesia (Society Is).
queenslandica Alexander, 1920*d*: 99. Australia (Qld).
reclinata Alexander, 1962*b*: 258. PNG (PNG).
recurvispina Alexander, 1948*c*: 561. Indonesia (Irian Jaya).
scythra Alexander, 1960*a*: 18. PNG (PNG).
secreta Alexander, 1931*e*: 33. Philippines; Belau, Micronesia; India.
siculifera Alexander, 1961*a*: 746. Indonesia (Irian Jaya).
skusei Alexander, 1919*a*: 30 (n. n. for *gracilis* Skuse). Australia (NSW).
gracilis Skuse, 1890*a*: 796 (*Leiponeura*). Australia (NSW). [Previously considered a junior secondary homonym of *gracilis* Zetterstedt, 1838; *skusei* valid under I.C.Z.N. Code Art. 59b.]
sparsipuncta Alexander, 1948*c*: 567. Indonesia (Irian Jaya).
subacus Alexander, 1962*b*: 260. PNG (PNG).
subaegina Alexander, 1962*b*: 261. PNG (PNG).
subramifera Alexander, 1960*a*: 19. PNG (PNG).
tahitiensis Alexander, 1933*a*: 54. French Polynesia (Society Is).
tatei Alexander, 1960*a*: 20. PNG (PNG).
tenuipollex Alexander, 1948*c*: 555. PNG (PNG).
tenuistyla Alexander, 1926*a*: 76. NZ (NZ).
terraereginae Alexander, 1921*e*: 557. Australia (Qld).
tonnoirella Alexander, 1933*a*: 55. French Polynesia (Society Is).
vanuana Alexander, 1956*b*: 159. Fiji.
victorina Alexander, 1956*b*: 159. Fiji.
yapensis Alexander, 1972*b*: 853. Micronesia; Belau.
zimmermani Alexander, 1956*b*: 160. Fiji.

Subgenus MEGALIPOPHLEPS Alexander

- MEGALIPOPHLEPS** Alexander, 1971: 309. Type species: *Gonomyia dicranura* Edwards, 1928, orig. des.
dicranura Edwards, 1928*c*: 92. Western Samoa.
labidura Edwards, 1928*c*: 93. Western Samoa.
nigripennis Edwards, 1928*c*: 23. Western Samoa.

Genus GYMNASTES Brunetti

- GYMNASTES** Brunetti, 1911*b*: 281. Type species: *Gymnastes violaceus* Brunetti, 1911, mon.

Subgenus PARAGYMNASTES Alexander

- PARAGYMNASTES** Alexander, 1922*j*: 583 (as gen.). Type species: *Limnobia fascipennis* Thomson, 1869, orig. des.
clitellaria Alexander, 1937: 351. Australia (NSW).
comes Alexander, 1966: 136. New Caledonia (New Caledonia).
cynocephs Alexander, 1922*c*: 237 (*Gnophomyia*). Australia (NT).
dasycera Alexander, 1948*f*: 388. New Caledonia (New Caledonia).
fascipennis Thomson, 1869: 447 (*Limnobia*). Australia (NSW).
cordialis Osten Sacken, 1888: 199 (*Gnophomyia*). "Australia."
fulvogenualis Alexander, 1937: 349. Australia (ACT).
gloria Alexander, 1921*e*: 556 (*Gnophomyia*). Australia (Qld).
nigripes Alexander, 1922*j*: 583 (*Paragymnastes*). Australia (NSW).
niveipes Alexander, 1948*f*: 390. New Caledonia (New Caledonia).
riedeli Alexander, 1931*a*: 34 (*Paragymnastes*). Australia (Qld); Australia (NSW).

Genus HORISTOMYIA Alexander

- HORISTOMYIA** Alexander, 1924f: 504. Type species: *Gonomyia leucophaea* Skuse, 1890, orig. des. *leucophaea* Skuse, 1890a: 826 (*Gonomyia*). Australia (NSW).
occidentalis Alexander, 1929c: 470. Australia (WA).
oxycantha Alexander, 1966: 138. Australia (NSW).
victoriae Alexander, 1929c: 469. Australia (Vic).

Genus MOLOPHILUS Curtis

- MOLOPHILUS** Curtis, 1833: 444. Type species: *Molophilus brevipennis* Curtis, 1833 [= *Erioptera atra* Meigen, 1804], orig. des. [See also under generic heading for *Erioptera*.]
abitus Alexander, 1944: 10. Australia (NSW).
abortivus Alexander, 1927a: 33. Australia (Tas).
abruptus Alexander, 1923k: 380. NZ (NZ).
 ssp. **abruptus** s. str. NZ (NZ).
 ssp. **semiermis** Alexander, 1926b: 545. NZ (NZ).
acanthus Alexander, 1923k: 380. NZ (NZ).
aciferus Alexander, 1927f: 33. Australia (Tas).
acutistylus Alexander, 1929b: 343. Australia (Vic).
adamantinus Alexander, 1927b: 180. Australia (Tas).
aenigmaticus Alexander, 1925c: 650. NZ (NZ).
aequistylus Alexander, 1927f: 45. Australia (Tas).
alatostylus Hynes, 1988c: 90. PNG (PNG).
alpicola Alexander, 1930c: 377. Australia (Vic).
amiculus Alexander, 1927b: 177. Australia (Tas).
ampliatus Alexander, 1927b: 178. Australia (Tas).
analis Alexander, 1923h: 273. NZ (NZ).
annexus Alexander, 1927a: 28. Australia (Tas).
annulipes Skuse, 1890a: 809. Australia (NSW).
aphantus Alexander, 1927f: 41. Australia (Vic).
aplectus Alexander, 1929b: 339. Australia (NSW).
apricus Alexander, 1927b: 181. Australia (Tas).
arcanus Alexander, 1927g: 371. Australia (Tas).
archboldeanus Alexander, 1961b: 26. Indonesia (Irian Jaya).
arcuarius Alexander, 1930c: 375. Australia (Vic).
aterrimus Alexander, 1936c: 336. PNG (PNG).
aucklandicus Alexander, 1923f: 106. NZ (NZ).
banksianus Alexander, 1922i: 558. NZ (NZ).
barretti Alexander, 1929b: 328. Australia (Vic).
basispina Alexander, 1923h: 273. NZ (NZ).
bawbawiensis Alexander, 1931b: 160. Australia (Vic).
belone Alexander, 1961c: 493, 503. PNG (PNG).
bidens Alexander, 1923g: 202. NZ (NZ).
bifalcatus Alexander, 1925c: 643. NZ (NZ).
bifilamentosus Alexander, 1948a: 276. PNG (PNG).
bipectinatus Alexander, 1927a: 34. Australia (Vic); Australia (Tas).
bogongensis Alexander, 1929b: 330. Australia (Vic).
brasseanus Alexander, 1962a: 12. PNG (PNG).
brevinervis Alexander, 1923a: 102. NZ (NZ).
bucerus Alexander, 1927a: 33. Australia (Vic).
bunyipensis Alexander, 1931b: 155. Australia (Vic).
campbellianus Alexander, 1924j: 294. NZ (NZ).
capitatus Alexander, 1927b: 189. Australia (SA); Australia (NSW).

- capitellum** Alexander, 1931*b*: 171. Australia (ACT).
celaenoleucus Alexander, 1961*c*: 495. Indonesia (Irian Jaya).
cerberus Alexander, 1927*b*: 182. Australia (Tas).
chleuastes Alexander, 1961*c*: 495. PNG (PNG).
chloris Alexander, 1930*c*: 379. Australia (Vic).
 ssp. **chloris** s. str. Australia (Vic).
 ssp. **inquirendus** Alexander, 1931*b*: 167. Australia (Vic).
chrysopterus Alexander, 1930*c*: 386. Australia (Vic).
cingulipes Alexander, 1927*a*: 21. Australia (Tas).
concussus Alexander, 1936*c*: 335. PNG (PNG).
congregatus Alexander, 1931*b*: 166. Australia (Vic).
coronarius Alexander, 1952: 451. NZ (NZ).
crassistylus Alexander, 1952: 452. NZ (NZ).
cristiferus Alexander, 1950*b*: 953. NZ (NZ).
cruciferus Alexander, 1922*b*: 147. NZ (NZ).
ctenistes Alexander, 1961*b*: 18. Indonesia (Irian Jaya).
curtivena Alexander, 1925*c*: 646. NZ (NZ).
curvistylus Alexander, 1925*c*: 641. NZ (NZ).
cyatheticola Alexander, 1950*b*: 954. NZ (NZ).
decinctus Alexander, 1930*c*: 387. Australia (Vic).
denticulatus Alexander, 1923*a*: 101. NZ (NZ).
dicranostylus Alexander, 1961*c*: 496. PNG (PNG).
difficilis Alexander, 1927*f*: 34. Australia (Tas).
distinctissimus Alexander, 1931*b*: 156. Australia (Vic).
diversistylus Alexander, 1927*g*: 362. Australia (Vic); Australia (Tas).
dorriganus Alexander, 1934*e*: 184. Australia (NSW).
drepanostylus Alexander, 1934*e*: 182. Australia (NSW).
duplex Alexander, 1927*a*: 24. Australia (Tas).
eboracensis Alexander, 1944: 10. Australia (NSW).
elatus Alexander, 1931*b*: 158. Australia (SA).
electus Alexander, 1927*a*: 32. Australia (Tas).
equisetosus Alexander, 1934*e*: 186. Australia (NSW).
erebus Alexander, 1927*b*: 183. Australia (Tas).
ethicus Alexander, 1962*a*: 14. PNG (PNG).
eugonius Alexander, 1927*g*: 357. Australia (Tas).
eurygramma Alexander, 1929*b*: 332. Australia (NSW).
evanidus Alexander, 1923*h*: 271. NZ (NZ).
exiguus Alexander, 1927*b*: 179. Australia (Tas).
expansistylus Alexander, 1929*b*: 344. Australia (Vic).
expansus Alexander, 1927*a*: 27. Australia (Tas).
exquisitus Alexander, 1929*b*: 340. Australia (NSW).
exsertus Alexander, 1927*f*: 36. Australia (Tas).
extensicornis Alexander, 1934*e*: 187. Australia (Vic).
extricatus Alexander, 1930*c*: 381. Australia (Vic).
femoratus Skuse, 1890*a*: 805. Australia (NSW).
fergusonianus Alexander, 1927*f*: 39. Australia (NSW).
filistylus Alexander, 1927*a*: 35. Australia (Vic).
flagellifer Alexander, 1922*i*: 560. NZ (NZ).
flavidellus Alexander, 1930*c*: 374. Australia (Vic).
flavidulus Alexander, 1923*a*: 100. NZ (NZ).
flavoannulatus Alexander, 1927*a*: 29. Australia (WA).
flavocingulatus Alexander, 1928*d*: 69. Australia (NSW).
flavomarginalis Alexander, 1923*f*: 105. NZ (NZ).

- flavomarginatus*, error for *flavomarginalis*.
flavonotatus Skuse, 1890a: 810. Australia (NSW); Australia (Tas).
canus Skuse, 1890a: 811. Australia (NSW).
flexilis Alexander, 1927g: 363. Australia (Tas).
forceps Alexander, 1927f: 37. Australia (NSW).
froggatti Skuse, 1890a: 807. Australia (NSW); Australia (Tas, Vic).
furcophallus Hynes, 1988c: 92. PNG (PNG).
furvus Alexander, 1927b: 196. Australia (NSW).
fuscolineatus Alexander, 1929b: 331. Australia (NSW).
fusififormis Alexander, 1934e: 179. Australia (NSW).
fustiferus Alexander, 1961b: 21. Indonesia (Irian Jaya).
gemellus Alexander, 1927a: 19. Australia (Tas); Australia (Vic).
gigas Alexander, 1922c: 236. Australia (Tas).
gilvus Alexander, 1927a: 36. Australia (Tas).
gladiator Alexander, 1939: 228. NZ (NZ).
gracilis Skuse, 1890a: 808. Australia (NSW).
gracillimus Alexander, 1927g: 356. Australia (NSW).
grampianus Alexander, 1930c: 382. Australia (Vic).
grandidentatus Alexander, 1930c: 384. Australia (Vic).
gressittianus Alexander, 1961c: 497. PNG (PNG).
habbemae Alexander, 1961b: 19. Indonesia (Irian Jaya).
harrisianus Alexander, 1925c: 649. NZ (NZ).
hastatus Alexander, 1927g: 359. Australia (Tas).
helmsi Skuse, 1890a: 805. Australia (NSW).
heroni Alexander, 1929b: 345. Australia (NSW).
heteracanthus Alexander, 1925c: 636. NZ (NZ).
hexacanthus Alexander, 1924h: 567. NZ (NZ).
hilaris Alexander, 1923a: 99. NZ (NZ).
horridus Alexander, 1927f: 38. Australia (Tas); Australia (Vic).
howesi Alexander, 1923b: 195. NZ (NZ).
imberbis Alexander, 1923h: 269. NZ (NZ).
immutatus Alexander, 1929b: 335. Australia (Vic).
improcerus Alexander, 1939: 229. NZ (NZ).
inaequidens Alexander, 1927g: 370. Australia (NSW).
incomptus Alexander, 1927g: 366. Australia (NSW).
indivisus Alexander, 1927g: 368. Australia (NSW).
inelegans Alexander, 1927b: 187. Australia (NSW).
infantulus Edwards, 1923a: 295. NZ (NZ).
inornatus Edwards, 1923a: 296. NZ (NZ).
intactus Alexander, 1961b: 20. Indonesia (Irian Jaya).
irregularis Alexander, 1923b: 196. NZ (NZ).
ixine Alexander, 1961c: 498. PNG (PNG).
janus Alexander, 1930c: 370. Australia (Vic).
jenseni Alexander, 1924h: 568. NZ (NZ).
kokodanus Alexander, 1948a: 275. PNG (PNG).
kuborensis Hynes, 1988c: 90. PNG (PNG).
laevistylus Alexander, 1944: 11. Australia (NSW).
latipennis Alexander, 1923g: 198. NZ (NZ).
lieftincki Alexander, 1961b: 22. Indonesia (Irian Jaya).
lindsayi Alexander, 1922f: 89. NZ (NZ).
 ssp. **lindsayi** s. str. NZ (NZ).
 ssp. **oliveri** Alexander, 1922i: 561. NZ (NZ).
longiclavus Alexander, 1924h: 566. NZ (NZ).

- longicornis** Skuse, 1890a: 814. Australia (NSW).
longioricornis Alexander, 1921f: 210. Australia (Qld).
loratus Alexander, 1929b: 341. Australia (Vic).
lucidipennis Skuse, 1890a: 813. Australia (NSW).
luteipennis Alexander, 1923a: 100. NZ (NZ).
luteipygus Alexander, 1922e: 510. NZ (NZ).
lyratus Alexander, 1927b: 184. Australia (Tas).
mackerrasi Alexander, 1927g: 369. Australia (NSW).
macleayanus Alexander, 1928d: 68. Australia (NSW); Australia (Vic).
macrocerus Alexander, 1922d: 297. NZ (NZ).
macrophallus Alexander, 1925c: 646. NZ (NZ).
mancus Alexander, 1944: 12. Australia (Vic).
megacanthus Alexander, 1934e: 181. Australia (NSW).
micracanthus Alexander, 1927f: 42. Australia (Tas).
micropteryx Alexander, 1927g: 367. Australia (NSW).
militaris Alexander, 1931b: 153. Australia (Vic).
mimicus Alexander, 1929b: 336. Australia (WA).
mjobergi Alexander, 1927f: 51. Australia (Qld).
montivagus Skuse, 1890a: 808. Australia (NSW).
morosus Alexander, 1923f: 104. NZ (NZ).
morulus Alexander, 1929b: 338. Australia (Vic).
multicinctus Edwards, 1923a: 295. NZ (NZ).
multispicatus Alexander, 1978b: 171. Australia (Qld).
multispinosus Alexander, 1923f: 102. NZ (NZ).
myersi Alexander, 1925c: 637. NZ (NZ).
neolyratus Alexander, 1934e: 185. Australia (NSW).
niveicinctus Alexander, 1922i: 560. NZ (NZ).
notatipennis Skuse, 1890a: 806. Australia (NSW).
obliteratus Alexander, 1931b: 157. Australia (Vic).
ohakunensis Alexander, 1923a: 102 (*quadrifidus* spp.). NZ (NZ).
oppositus Alexander, 1923g: 201. NZ (NZ).
opulus Alexander, 1929b: 333. Australia (NSW).
ordinarius Alexander, 1948f: 391. New Caledonia (New Caledonia).
pallidulus Alexander, 1925c: 645. NZ (NZ).
parviserratus Alexander, 1934e: 180. Australia (Tas).
parvistylus Alexander, 1927a: 23. Australia (Tas).
parvulus Alexander, 1922b: 146. NZ (NZ).
pauperculus Alexander, 1929b: 329. Australia (NSW).
pediformis Alexander, 1925c: 647. NZ (NZ).
perdistinctus Alexander, 1927b: 186. Australia (Tas).
perhirtipes Alexander, 1961b: 27. Indonesia (Irian Jaya).
perlucidus Alexander, 1950b: 955. NZ (NZ).
perluteolus Alexander, 1930c: 373. Australia (Vic).
permutatus Alexander, 1931b: 162. Australia (Vic).
perpendicularis Alexander, 1944: 12. Australia (NSW).
perproductus Alexander, 1948a: 274. PNG (PNG).
perserenus Alexander, 1978b: 172. Australia (Qld).
persimilis Alexander, 1927a: 22. Australia (NSW).
pervagatus Skuse, 1890a: 813. Australia (NSW).
phallacanthus Alexander, 1950b: 956. NZ (NZ).
philpotti Alexander, 1922b: 145. NZ (NZ).
phyllis Alexander, 1930c: 385. Australia (Vic).
picticeps Alexander, 1927g: 353. Australia (Tas).

- pictipes** Alexander, 1927*g*: 354. Australia (Tas).
pictipleura Alexander, 1922*i*: 559. NZ (NZ).
pictor Alexander, 1934*e*: 184. Australia (Vic).
picturatus Alexander, 1923*h*: 272. NZ (NZ).
pilosulus Edwards, 1924*b*: 160. NZ (NZ).
plagiatus Alexander, 1922*d*: 301. NZ (NZ).
plumbeiceps Alexander, 1927*a*: 30. Australia (Vic).
poecilonotus Alexander, 1924*f*: 501. Australia (NSW).
poliocephalus Alexander, 1927*b*: 188. Australia (NSW).
porrectus Alexander, 1925*c*: 638. NZ (NZ).
praelatus Alexander, 1927*f*: 53. Australia (NSW).
profligatus Alexander, 1961*c*: 500. PNG (PNG).
prolatus Alexander, 1961*c*: 501. PNG (PNG).
promeces Alexander, 1961*b*: 29. Indonesia (Irian Jaya).
protervus Alexander, 1961*b*: 25. Indonesia (Irian Jaya).
psephenus Alexander, 1978*a*: 138. New Caledonia (New Caledonia).
pugnax Alexander, 1925*c*: 648. NZ (NZ).
pulcherrimus Edwards, 1923*a*: 295. NZ (NZ).
pulchripes Skuse, 1890*a*: 812. Australia (NSW); Australia (Vic).
pullatus Alexander, 1924*h*: 566. NZ (NZ).
pusio Alexander, 1927*g*: 358. Australia (Vic).
quadrifidus Alexander, 1922*d*: 299. NZ (NZ).
quinquespinosus Alexander, 1952: 452. NZ (NZ).
rasilis Alexander, 1927*b*: 192. Australia (Tas).
recisus Alexander, 1924*j*: 292. NZ (NZ).
reducus Alexander, 1925*c*: 644. NZ (NZ).
remotus Alexander, 1923*h*: 270. NZ (NZ).
repandus Alexander, 1923*f*: 103. NZ (NZ).
ruficollis Skuse, 1890*a*: 804. Australia (NSW).
satyr Alexander, 1925*c*: 642. NZ (NZ).
scaber Alexander, 1927*f*: 48. Australia (NSW).
secundus Alexander, 1923*g*: 200. NZ (NZ).
sepositus Alexander, 1923*a*: 103. NZ (NZ).
serpentarius Alexander, 1962*a*: 15. PNG (PNG).
setuliferus Alexander, 1927*g*: 361. Australia (Tas).
setulistylus Alexander, 1927*f*: 47. Australia (NSW).
sigma Alexander, 1927*b*: 191. Australia (Vic).
speighti Alexander, 1939: 227. NZ (NZ).
spiculistylatus Alexander, 1930*c*: 383. Australia (Vic).
stenacanthus Alexander, 1962*a*: 16. PNG (PNG).
stewartensis Alexander, 1924*j*: 293. NZ (NZ).
strix Alexander, 1930*c*: 376. Australia (Vic).
stylopappus Alexander, 1961*b*: 24. Indonesia (Irian Jaya).
suavis Alexander, 1927*f*: 43. Australia (Tas).
subalpicola Alexander, 1931*b*: 165. Australia (Vic).
subannulipes Alexander, 1978*b*: 172. Australia (Qld).
subapterogyne Alexander, 1927*g*: 368. Australia (Tas).
subasper Alexander, 1931*b*: 168. Australia (Vic).
subbelone Hynes, 1988*c*: 93. PNG (PNG).
subhastatus Alexander, 1931*b*: 170. Australia (Vic); Australia (Tas).
subhorridus Alexander, 1931*b*: 159. Australia (Vic).
sublateralis Alexander, 1922*d*: 302. NZ (NZ).
sublyratus Alexander, 1931*b*: 161. Australia (Vic).
submorosus Alexander, 1924*j*: 293. NZ (NZ).

- subscaber** Alexander, 1952: 453. NZ (NZ).
subuliferus Alexander, 1925c: 638. NZ (NZ).
subvinnulus Alexander, 1973b: 312. Indonesia (Irian Jaya).
syvicola Alexander, 1924h: 567. NZ (NZ).
tanypus Alexander, 1922d: 298. NZ (NZ).
 ssp. **coloratus** Alexander, 1923b: 197. NZ (NZ).
 ssp. **tanypus** s. str. NZ (NZ).
tartarus Alexander, 1948f: 391. New Caledonia (New Caledonia).
tasioceroides Alexander, 1930c: 380. Australia (Vic).
tateanus Alexander, 1962a: 17. PNG (PNG).
taylorinus Alexander, 1936c: 334. PNG (PNG).
tenuiclavus Alexander, 1927f: 44. Australia (NSW).
tenuissimus Alexander, 1923g: 202. NZ (NZ).
tenuistylus Alexander, 1923f: 104. NZ (NZ).
terminans Alexander, 1922e: 511. NZ (NZ).
ternatus Alexander, 1934e: 180. Australia (Vic).
tersus Alexander, 1931b: 167. Australia (NSW).
tetradonta Alexander, 1942a: 30 (n. n. for *tetracanthus* Alexander). Australia (Vic).
 tetracanthus Alexander, 1934e: 183. Australia (Vic). [Preocc. Alexander, 1929.]
tillyardi Alexander, 1922d: 300. NZ (NZ).
titania Alexander, 1930c: 372. Australia (Vic).
tonnoiri Alexander, 1925c: 639. NZ (NZ).
tortilis Alexander, 1927b: 190. Australia (NSW).
toxopeanus Alexander, 1961b: 23. Indonesia (Irian Jaya).
translucens Skuse, 1890a: 811. Australia (NSW).
trianguliferus Alexander, 1927g: 364. Australia (NSW).
triepiurus Alexander, 1961c: 502. PNG (PNG).
trifasciolatus Alexander, 1934e: 188. Australia (NSW).
trigonalis Alexander, 1931b: 164. Australia (Vic).
triptectinatus Alexander, 1927f: 49. Australia (NSW).
tristylus Alexander, 1927f: 50. Australia (NSW).
truncatus Alexander, 1930c: 384. Australia (Vic).
turritus Alexander, 1961b: 17. Indonesia (Irian Jaya).
umboiensis Hynes, 1988c: 92. PNG (PNG).
uniguttatus Alexander, 1927a: 37. Australia (Tas).
uniplagiatus Alexander, 1923g: 199. NZ (NZ).
unispinosus Alexander, 1921f: 209. Australia (Qld).
unistylus Alexander, 1936c: 333. PNG (PNG).
variegatus Edwards, 1923a: 296. NZ (NZ).
variistylus Alexander, 1927a: 25. Australia (Tas).
verecundus Alexander, 1924j: 295. NZ (NZ).
verticalis Alexander, 1927b: 194. Australia (Tas).
 ssp. **reductus** Alexander, 1927b: 195. Australia (Tas).
 ssp. **verticalis** s. str. Australia (Tas).
vinnulus Alexander, 1962a: 18. PNG (PNG).
vididus Alexander, 1931b: 163. Australia (Vic).
vorax Alexander, 1948e: 146. New Caledonia (New Caledonia).
vulpinus Alexander, 1929b: 337. Australia (Vic).
wilsoni Alexander, 1929b: 334. Australia (Vic).

Genus RHABDOMASTIX Skuse

RHABDOMASTIX Skuse, 1890a: 828. Type species: *Rhabdomastix ostensackeni* Skuse, 1890, mon.

Subgenus RHABDOMASTIX Skuse

RHABDOMASTIX Skuse, 1890a: 828 (as gen.). Type species: *Rhabdomastix ostensackeni* Skuse, 1890, mon.
ostensackeni Skuse, 1890a: 829. Australia (NSW).

Subgenus SACANDAGA Alexander

SACANDAGA Alexander, 1911: 349 (as gen.). Type species: *Sacandaga flava* Alexander, 1911, orig. des.

callosa Alexander, 1923b: 198. NZ (NZ).
monilicornis Alexander, 1926a: 74. NZ (NZ).
neozelandiae Alexander, 1922f: 90. NZ (NZ).
optata Alexander, 1923a: 104. NZ (NZ).
otagana Alexander, 1922f: 91. NZ (NZ).
 ssp. **otagana** s. str. NZ (NZ).
 ssp. **trilineata** Alexander, 1939: 225. NZ (NZ).
 ssp. **unilineata** Alexander, 1939: 225. NZ (NZ).
sagana Alexander, 1925d: 69. NZ (NZ).
tonnoirana Alexander, 1934a: 263. Australia (ACT).
trichiata Alexander, 1923b: 197. NZ (NZ).
 ssp. **brunneipennis** Alexander, 1926a: 74. NZ (NZ).
 ssp. **trichiata** s. str. NZ (NZ).
vittithorax Alexander, 1923a: 105. NZ (NZ).
wilsoniana Alexander, 1934a: 261. Australia (NSW).

Unplaced species of Rhabdomastix Skuse

austrocaledoniensis Alexander, 1948e: 144. New Caledonia (New Caledonia).
minima Alexander, 1926c: 186. Australia (NSW).

Genus RIEDELOMYIA Alexander

RIEDELOMYIA Alexander, 1928e: 481. Type species: *Riedelomyia gratiosa* Alexander, 1928, orig. des.
papuensis Alexander, 1941c: 144. PNG (PNG).
teucholabina Alexander, 1921e: 553 (*Limnobia*). Fiji.

Genus SIGMATOMERA Osten Sacken

SIGMATOMERA Osten Sacken, 1869: 137. Type species: *Sigmatomera flavipennis* Osten Sacken, 1873, subs. mon. Osten Sacken, 1873: IX.

Subgenus AUSTROLIMNOBIA Alexander

AUSTROLIMNOBIA Alexander, 1922c: 239 (as gen.). Type species: *Austrolimnobia spectabilis* Alexander, 1922, orig. des.
ASTELOBIA Edwards, 1923a: 297 (*Gnophomyia* subg.). Type species: *Tipula rufa* Hudson, 1895, orig. des.
rarissima Alexander, 1941a: 415. Australia (Qld).
rufa Hudson, 1895: 294 (*Tipula*). NZ (NZ).
spectabilis Alexander, 1922c: 239 (*Austrolimnobia*). Australia (Tas).
victoriae Alexander, 1924f: 503 (*Austrolimnobia*). Australia (Vic).

Genus **STYRINGOMYIA** Loew

- STYRINGOMYIA** Loew, 1845: 6. Type species: *Styringomyia venusta* Loew, 1845, mon.
STYRINGIA Berendt, 1845: 57. *Nomen nudum*.
IDIOPHLEBIA Grünberg, 1903: 524. Type species: *Idiophlebia pallida* Grünberg, 1903 [= *Styringomyia didyma* Grimshaw, 1901], mon.
PYCNOCREPIS Enderlein, 1912a: 65. Type species: *Pycnocrepis annulipes* Enderlein, 1912, orig. des.
MESOMYITES Cockerell, 1917: 377. Type species: *Mesomyites concinna* Cockerell, 1917, mon.
SYRINGOMYIA Alexander, 1972b: 841 (unjust. emend. of *Styringomyia*).
bancrofti Edwards, 1914: 222. Australia (Qld).
bidentata Hynes, 1987: 92. New Caledonia (New Caledonia).
bipunctata Edwards, 1924c: 272. Australia (Qld).
biroi Edwards, 1924c: 271. PNG (PNG); ?"Borneo."
bualae Hynes, 1988b: 85. Solomon Is.
ceylonica Edwards, 1911: 62. Sri Lanka; PNG (Bismarck Arch, PNG); widesp. Oriental Reg.
didyma Grimshaw, 1901: 10. Hawaiian Is; American Samoa, Belau, Fiji, French Polynesia (Society Is, Tuamotu Arch), Guam, Indonesia (Irian Jaya), Kingman Reef, Kiribati (Gilbert Is, Tarawa Atoll), Marshall Is, Micronesia, Northern Marianas, PNG (PNG), Solomon Is, Vanuatu, Western Samoa.
pallida Grünberg, 1903: 527 (*Idiophlebia*). Micronesia.
ensifera Edwards, 1924c: 273. PNG (PNG); Indonesia (Maluku).
ensiferoideus Alexander, 1948c: 574. Indonesia (Irian Jaya).
fumitergata Alexander, 1964a: 410. Indonesia (Irian Jaya).
fumosa Edwards, 1924f: 572. Fiji.
halavana Alexander, 1951b: 602. Solomon Is.
idioformosa Hynes, 1987: 96. Solomon Is.
kerteszi Edwards, 1924c: 271. PNG (PNG).
melanopinax Alexander, 1948c: 575. PNG (PNG).
 ssp. **festiva** Alexander, 1962b: 262. PNG (PNG).
 ssp. **melanopinax** s. str. PNG (PNG).
multisetosa Alexander, 1964a: 412. Indonesia (Irian Jaya).
neocaledoniae Alexander, 1948f: 392. New Caledonia (New Caledonia).
papuana Edwards, 1924c: 271. PNG (PNG); Malaysia (Pen).
phallosomica Alexander, 1964a: 413. Indonesia (Irian Jaya).
platystyla Alexander, 1962b: 263. Indonesia (Irian Jaya).
sabroskyi Alexander, 1972b: 846. Belau.
scalaris Alexander, 1962b: 265. PNG (PNG).
setifera Alexander, 1964a: 414. Indonesia (Irian Jaya).
solomonensis Alexander, 1951b: 604. Solomon Is.
spinicaudata Alexander, 1936c: 339. PNG (PNG).
terraereginae Alexander, 1924c: 182. Australia (Qld).
trifurcascutata Hynes, 1988b: 87. Solomon Is.
ysabellae Hynes, 1987: 94. Solomon Is.

Genus **TASIOCERA** Skuse

- TASIOCERA** Skuse, 1890a: 815. Type species: *Tasiocera tenuicornis* Skuse, 1890, des. Alexander, 1920e: 52.
acanthophallus Alexander, 1931a: 24. Australia (NSW).
angustistyla Alexander, 1926c: 175. Australia (Tas); Australia (NSW, Vic).
apheles Alexander, 1961b: 30. Indonesia (Irian Jaya).
aproducta Alexander, 1952: 450. NZ (NZ).
attenuata Alexander, 1926c: 174. Australia (Tas); Australia (Vic).
axillaris Alexander, 1926c: 172. Australia (Tas).

barringtonensis Alexander, 1928*d*: 68. Australia (NSW).
bipennata Alexander, 1928*i*: 119. Australia (NSW).
bituberculata Alexander, 1924*j*: 296. NZ (NZ).
bucephala Alexander, 1931*a*: 26. Australia (Vic).
cascadensis Alexander, 1944: 13. Australia (NSW).
caudifera Alexander, 1926*c*: 173. Australia (NSW).
cervicula Alexander, 1925*d*: 74. NZ (NZ).
cyatheti Alexander, 1931*a*: 25. Australia (Vic).
diaphana Alexander, 1932*c*: 465. NZ (NZ).
dicksoniae Alexander, 1931*a*: 28. Australia (Vic).
divaricata Alexander, 1932*c*: 465. NZ (NZ).
dorrigenis Alexander, 1928*i*: 118. Australia (NSW).
gourlayi Alexander, 1922*i*: 562 (*Molophilus*). NZ (NZ).
gracilicornis Skuse, 1890*a*: 817. Australia (NSW).
hiemalis Alexander, 1931*a*: 23. Australia (Vic).
longiana Alexander, 1952: 449. NZ (NZ).
nodulifera Alexander, 1937: 352. Australia (NSW).
occidentalis Alexander, 1928*i*: 121. Australia (WA).
otwayensis Alexander, 1937: 353. Australia (Vic).
papuana Alexander, 1936*c*: 336. PNG (PNG).
paulula Alexander, 1923*a*: 103 (*Molophilus*). NZ (NZ).
primaveris Alexander, 1928*i*: 122. Australia (NSW).
prolixa Alexander, 1944: 14. Australia (NSW).
semiermis Alexander, 1932*c*: 466. NZ (NZ).
tarsalba Alexander, 1936*c*: 337. PNG (PNG).
taylori Alexander, 1931*a*: 29. Australia (Qld).
tenuicornis Skuse, 1890*a*: 816. Australia (NSW).
terraereginae Alexander, 1931*a*: 23. Australia (Qld).
tonnoirana Alexander, 1932*c*: 464. NZ (NZ).
tridentata Alexander, 1922*k*: 200. NZ (NZ).
triton Alexander, 1925*d*: 75. NZ (NZ).
unisetosa Alexander, 1926*c*: 171. Australia (Tas).
wilhelminae Alexander, 1961*b*: 31. Indonesia (Irian Jaya).

Genus TEUCHOLABIS Osten Sacken

TEUCHOLABIS Osten Sacken, 1860: 222. Type species: *Teucholabis complexa* Osten Sacken, 1860, mon.

aspilota Alexander, 1948*b*: 411. Indonesia (Irian Jaya).
biarmillata Alexander, 1948*a*: 273. PNG (PNG).
dasytes Alexander, 1962*a*: 8. PNG (PNG).
delandi Alexander, 1941*c*: 142. PNG (PNG).
dimelanocycla Alexander, 1973*b*: 283. PNG (PNG).
exclusa Walker, 1865*a*: 105 (*Limnobia*). "New Guinea" [= Indonesia (Irian Jaya)].
gorana Alexander, 1948*a*: 271. PNG (PNG).
gurneyana Alexander, 1950*b*: 945. PNG (Bougainville I).
meridiana Skuse, 1890*a*: 798. Australia (Vic).
metamelania Alexander, 1973*b*: 286. PNG (PNG).
nigrirostris Alexander, 1948*b*: 412. PNG (PNG).
reginae Alexander, 1931*a*: 21. Australia (Qld).
seticosta Alexander, 1948*b*: 413. Indonesia (Irian Jaya).
setigera Alexander, 1973*b*: 288. PNG (PNG).
solomonensis Alexander, 1950*b*: 943. Solomon Is.

Genus TOXORHINA Loew

TOXORHINA Loew, 1850b: 36. Type species: *Toxorhina fragilis* Loew, 1851, des. Osten Sacken, 1869: 113. [*Toxorhina* originally proposed without included species; Osten Sacken's designation is from the first 4 included spp. in Loew, 1851a: 400-01.]

TOXORRHINA, error for *Toxorhina*.

Subgenus CERATOCHEILUS Wesché

CERATOCHEILUS Wesché, 1910: 358 (as gen.). Type species: *Ceratocheilus winnsampsoni* Wesché, 1910 [= *Styringomyia cornigera* Speiser, 1908], des. Brunetti, 1920: 230.

NEOSTYRINGOMYIA Alexander, 1912a: 85 (*Styringomyia* subg.). Type species: *Styringomyia cornigera* Speiser, 1908, orig. des.

CONITHORAX Brunetti, 1918: 298 (as gen.). Type species: *Conithorax latifrons* Brunetti, 1918, orig. des.

australasiae Alexander, 1922c: 235 (*Ceratocheilus*). Lord Howe I.

biroi Alexander, 1934f: 469. PNG (PNG).

caledonica Alexander, 1948e: 146. New Caledonia (New Caledonia).

davidsoni Alexander, 1931a: 35 (*Ceratocheilus*). Australia (Qld).

ssp. *davidsoni* s. str. Australia (Qld).

ssp. *eungellae* Alexander, 1944: 15. Australia (Qld).

fumipennis Alexander, 1936c: 337. PNG (PNG).

gressitti Alexander, 1962b: 266. Indonesia (Irian Jaya).

hoogstraali Alexander, 1948a: 279. Indonesia (Irian Jaya).

imperatrix Alexander, 1948a: 278. Indonesia (Irian Jaya).

infuscula Alexander, 1962b: 268. PNG (PNG).

inobsepta Alexander, 1978a: 139. New Caledonia (New Caledonia).

juvenca Alexander, 1948e: 147. New Caledonia (New Caledonia).

kokodae Alexander, 1951b: 599. PNG (PNG).

levis Hutton, 1900: 38 (*Rhamphidia*). NZ (NZ).

melanomera Alexander, 1962a: 20. PNG (PNG).

nympha Alexander, 1961a: 747. Indonesia (Irian Jaya).

ochraceum Edwards, 1923a: 289 (*Ceratocheilus*). NZ (NZ).

streptotrichia Alexander, 1962a: 22. PNG (PNG).

tasmaniensis Alexander, 1926c: 187 (*Ceratocheilus*). Australia (Tas).

tenebrica Alexander, 1961a: 751. Indonesia (Irian Jaya).

toxopeana Alexander, 1961a: 748. Indonesia (Irian Jaya).

trichopyga Alexander, 1962b: 269. Indonesia (Irian Jaya).

Subgenus EUTOXORHINA Alexander

EUTOXORHINA Alexander, 1934b: 297. Type species: *Toxorhina simplex* Alexander, 1934, mon.

parasimplex Hynes, 1988a: 335. New Caledonia (New Caledonia).

simplex Alexander, 1934b: 297. Fiji.

Subgenus TOXORHINA Loew

TOXORHINA Loew, 1850b: 36 (as gen.). Type species: *Toxorhina fragilis* Loew, 1851, des. Osten Sacken, 1869: 113. [See also under generic heading.]

NEOCERATOCHEILUS Wesché, 1910: 356. Type species: *Neoceratocheilus grahami* Wesché, 1910, mon.

acanthobasis Alexander, 1960a: 23. PNG (PNG).

basalis Alexander, 1951b: 601. Indonesia (Irian Jaya).

basiseta Alexander, 1978b: 174. Fiji.

digitifera Alexander, 1964a: 416. Indonesia (Irian Jaya).

infumata Edwards, 1928c: 88. Western Samoa.

megatricha Alexander, 1961c: 505. Indonesia (Irian Jaya).

- noeliana* Alexander, 1956*b*: 162. Fiji.
perproducta Alexander, 1956*b*: 161. Fiji.
protrusa Alexander, 1962*b*: 271. PNG (PNG).
pulvinaria Alexander, 1950*b*: 958. Indonesia (Irian Jaya).
staplesi Alexander, 1973*b*: 313. PNG (Bougainville I).
suttoni Alexander, 1936*c*: 339. PNG (PNG).
trilineata Alexander, 1936*c*: 338. PNG (PNG).

Genus TRENTEPOHLIA Bigot

- TRENTEPOHLIA Bigot, 1854: 456, 473. Type species: *Limnobia trentepohlii* Wiedemann, 1828, mon.
 [Type species in original designation cited as *Trentepohlia limnobioides*, but this name is a *nomen nudum*.]

Subgenus ANCHIMONGOMA Brunetti

- ANCHIMONGOMA Brunetti, 1918: 316 (as gen.). Type species: *Anchimongoma simplex* Brunetti, 1918, orig. des.
angusticincta Alexander, 1947*c*: 606. PNG (PNG).

Subgenus MONGOMA Westwood

- MONGOMA Westwood, 1881: 364 (as gen.). Type species: *Mongoma fragillima* Westwood, 1881, mon.
acanthophora Alexander, 1973*b*: 303. PNG (Bougainville I).
albangusta Edwards, 1928*c*: 100. Western Samoa.
amissa Alexander, 1964*a*: 403. Indonesia (Irian Jaya).
australasiae Skuse, 1890*a*: 834. Australia (Qld); Belau, PNG (PNG), Solomon Is.
australiensis, error for *australasiae*.
brassi Alexander, 1960*a*: 14. PNG (PNG).
brevicellula Alexander, 1924*b*: 44. American Samoa; Fiji, Western Samoa.
brevipes Alexander, 1931*a*: 18. PNG (PNG); PNG (Bismarck Arch), Solomon Is.
brunnea Edwards, 1928*c*: 97. Western Samoa.
costofimbriata Alexander, 1935*a*: 67. PNG (Bismarck Arch).
dybasiana Alexander, 1972*b*: 857. Belau.
elegantissima Alexander, 1961*a*: 742. Indonesia (Irian Jaya).
fimbricosta Alexander, 1973*b*: 304. PNG (PNG).
flavidella Alexander, 1978*b*: 161. Solomon Is.
fuscistigma Edwards, 1928*c*: 99. Western Samoa.
galactopa Edwards, 1927*a*: 235. Vanuatu.
guamensis Alexander, 1915*a*: 83 (*Mongoma*). Guam; Belau, Marshall Is, Micronesia, Northern Marianas, Solomon Is.
ibelensis Alexander, 1964*a*: 404. Indonesia (Irian Jaya).
liponeura Alexander, 1962*a*: 6. PNG (PNG).
longisetosa Alexander, 1936*a*: 126. PNG (PNG).
macrotrichiata Alexander, 1964*a*: 405. Indonesia (Irian Jaya).
monacantha Alexander, 1978*a*: 134. Fiji.
nigrescens Alexander, 1936*c*: 329. PNG (PNG).
obscura de Meijere, 1913*a*: 48 (*Mongoma*). Indonesia (Irian Jaya).
pacifica Alexander, 1921*a*: 13. Western Samoa.
parallela Alexander, 1951*b*: 598. PNG (PNG).
parvella Alexander, 1973*b*: 305. PNG (PNG).
parvicellula Alexander, 1973*b*: 306. Fiji.
parvistigma Alexander, 1973*b*: 307. PNG (PNG).
pennipes Osten Sacken, 1888: 204 (*Mongoma*). Indonesia (Kalimantan); Indonesia (Irian Jaya), PNG (Bismarck Arch, PNG); Afrotrop., Oriental Regs.

pererecta Alexander, 1973*b*: 308. PNG (Bougainville I).
poliocephala Alexander, 1929*d*: 266. Philippines; Australia (Qld), Belau, Micronesia.
praesulis Alexander, 1947*c*: 605. PNG (PNG).
pumilla Alexander, 1973*b*: 309. PNG (Bougainville I).
saipanensis Alexander, 1972*b*: 860. Northern Marianas.
samoensis Alexander, 1921*a*: 12. Western Samoa; American Samoa.
solomonensis Alexander, 1936*d*: 11. Solomon Is.
spectralis Edwards, 1928*c*: 98. Western Samoa.
spinospersa Alexander, 1964*a*: 406. Indonesia (Irian Jaya).
spinulifera Edwards, 1928*c*: 100. Western Samoa.
subappressa Alexander, 1964*a*: 407. Indonesia (Irian Jaya).
subpennata Alexander, 1935*a*: 69. PNG (Bismarck Arch).
subquadrata Edwards, 1926*a*: 141 [1926*b*: 171]. Indonesia (Maluku).
tarsalis Alexander, 1924*c*: 181. Australia (Qld).
tenuicerca Alexander, 1964*a*: 408. Indonesia (Irian Jaya).
valida Edwards, 1928*c*: 96. Western Samoa.
vitrina Alexander, 1973*b*: 310. Western Samoa.

Subgenus PARAMONGOMA Brunetti

PARAMONGOMA Brunetti, 1911*b*: 295 (as gen.). Type species: *Cylindrotoma albitarsis* Doleschall, 1857, orig. des.
lucrifera Alexander, 1936*a*: 125. PNG (PNG).
tatei Alexander, 1960*a*: 13. PNG (PNG).

Subgenus PLESIOMONGOMA Brunetti

PLESIOMONGOMA Brunetti, 1918: 314 (as gen.). Type species: *Plesiomongoma venosa* Brunetti, 1918, orig. des.
novaebritanniae Alexander, 1935*a*: 66. PNG (Bismarck Arch).

Subgenus TRENTEPOHLIA Bigot

TRENTEPOHLIA Bigot, 1854: 456, 473 (as gen.). Type species: *Limnobia trentepohlui* Wiedemann, 1828, mon. [See also under generic heading.]
MONGOMIOIDES Brunetti, 1911*b*: 296 (as gen.). Type species: *Limnobia trentepohlui* Wiedemann, 1828, orig. des.
abronia Alexander, 1973*b*: 295. Indonesia (Irian Jaya).
angustilinea Alexander, 1973*b*: 296. PNG (PNG).
bougainvillensis Alexander, 1973*b*: 298. PNG (Bougainville I).
delectabilis Alexander, 1941*c*: 143. PNG (PNG).
doddi Alexander, 1922*c*: 238. Australia (NT).
fijiensis Alexander, 1914*c*: 243 (*Mongoma*). Fiji.
fuscamedia Alexander, 1973*b*: 299. Indonesia (Irian Jaya).
lepida Alexander, 1973*b*: 300. PNG (PNG).
limata Alexander, 1973*b*: 301. Indonesia (Irian Jaya).
luteicosta Alexander, 1973*b*: 302. PNG (PNG).
luteicostata Alexander, 1978*b*: 162. Australia (Qld).
pictipennis Bezzi, 1916: 14 [1917: 118]. Philippines; Indonesia (Irian Jaya), PNG (Bismarck Arch, PNG).
taylori Alexander, 1931*a*: 19. Australia (Qld).
trentepohlui Wiedemann, 1828: 551 (*Limnobia*). Indonesia (Sumatra); Australia (Qld), Indonesia (Irian Jaya), PNG (Bismarck Arch, PNG); widesp. Oriental Reg.
media Alexander, 1921*e*: 559. Australia (Qld).