An Update of the 1998 Checklist of Diptera of the British Isles

[updated 23 May 2025]

This update has used the original text (Chandler 1998) as a basis, so all references to changes since the 1976 checklist and related notes are still included, except where they have been superseded. Corrections and changes that have been noted in the Checklist changes sections of *Dipterists Digest* up to Volume 32 part 1 have been included. This list will continue to be updated following the appearance of each subsequent issue of the journal, where all changes will continue to be documented.

The introductory sections have been revised to take into account taxonomic changes, provisions of the Fourth Edition of the Code of Zoological Nomenclature (ICZN, 1999) that was anticipated when the checklist was published and other developments that have taken place since 1998.

Introduction

The British Diptera fauna has undergone considerable study and revision in recent years and the need for a new checklist had by the 1990s become increasingly apparent. This need was particularly evident in the area of recording distribution, which had become very active, especially where databases had become outdated in nomenclature and species composition. This also related to the important area of assessment of conservation status of species, which had been undergoing review in most groups of Diptera and is still ongoing.

At the same time knowledge of the Irish Diptera had been expanding rapidly and consideration was being given in Ireland to the production of a checklist of Irish insects. To make a contribution to that aim, the species known from Ireland were indicated in the list, and a checklist of the Irish Diptera (Chandler *et al*. 2008) has since appeared. A future aim would be to indicate Scottish, Welsh and English occurrence too, but it is still considered premature to achieve this satisfactorily. This should, nevertheless, be one of the priorities in the development of any database of which this list may form a basis.

The commencement of this project coincided with the publication of the Palaearctic Catalogue (Soós & Papp 1984-1993) and developed as the thirteen volumes of the Catalogue were eventually published. By the time that the last volume of the Catalogue had been published in 1993, first drafts of all families of the checklist had been produced. However, while it was apparent from the Catalogue that there was a need for many changes to the British list, it was not clear which of these should be accepted. The Catalogue suffered from variable treatment, some families being compilations by non-specialists and there were many errors and omissions. Furthermore, the cut-off point for inclusion of taxa was 1982, although some families included some later taxonomic changes. Work on Diptera here and in other parts of Europe has proceeded rapidly and there have been many taxonomic and nomenclatural changes since the preparation of the Catalogue.

Corrections and additions to the previous British checklist (Kloet & Hincks 1976) had appeared in *Antenna*, but this has ceased during the 1990s for the reasons stated by Shaw (1996). It was not possible to cover changes adequately there, because only the main British journals were routinely consulted, other changes appearing as specialists notified the editors. Amendment to the British list based on *Antenna* was clearly not achieving the intended result. Darwyn Sumner produced a revised checklist on disc, based on the changes in *Antenna* and there was useful discussion with him as the final stages of preparation of the 1998 list began.

In order to ensure a high level of accuracy, input from specialists for all families was essential and wherever practicable they were consulted. In November 1994, family drafts began to be circulated to specialists for their comment. The intention was that the final list would be ready for publication in 1996, i.e. the twentieth anniversary of the previous British list, which had "January 1976" on the cover, but 1975 on the title page. There was some doubt as to the actual publication date, but this was resolved by Kenneth Smith, who was the convenor of the list. His personal advance copy has the hand-written comment inside "actually published 13/2/76, i.e. distributed with Bethylidae part"; hence the list was cited as Kloet & Hincks (1976).

The 1976 list was compiled by the staff of the Diptera Section of the Natural History Museum, London [then British Museum (Natural History)], with some input from other specialists. Altogether 19 authors and 28 advisors were cited; the similar number of contributors to the 1998 list included 9 of the authors and 7 of the others involved in the production of the previous list. Those specialists who advised or contributed more fully are listed below, with details of the families on which they assisted. In some cases their input was considerable and, as indicated where

relevant, the lists of those families were attributed to them. To augment the efforts of the specialists, the Zoological Record up to the 1996/1997 volume was consulted and as many as possible of the references relating to changes were examined directly. This was particularly valuable in those families where there was less specialist input, and this process has continued in updating the list.

There had been many changes since the first edition of Kloet & Hincks (1945) and in some families additions or nomenclatural changes were included in the 1976 list that had not previously been published in the British literature. The limited references cited made these changes difficult to follow up where there was no recent revision of the British species. In order to avoid a recurrence of this problem, it was decided at an early stage in the preparation of the 1998 list that some reference should be included to all significant changes from the 1976 list (which was of necessity the recognised starting point) and the justification for them. This was especially necessary where these changes were controversial or where a decision had to be made between differing views. Where amplification was required these comments were dealt with in the form of Notes at the end of each family list, that were cited in the species list; more straightforward changes, additions or accepted synonymies were cited by reference to the source of the change, as marginal notes following the name concerned (generic or specific), whether a publication (cited in References) or an unpublished source (usually attributed to the recorder or determiner, followed by pers. comm.), and there were some additional references that had been published by April 1998. Most references indicated as being “in press” have since appeared and are included here.

Comparison with previous lists

Smith (1974) had given a useful summary of previous lists of British Diptera, with a Table showing the numbers of genera and species in each list. This covered lists up to Kloet & Hincks (1945) and gave an estimate for the numbers known in 1974. He discussed the ways in which additions to the list had accrued.

Walker (1851-1856) included 2074 species, of which many were listed without further comment. The first comprehensive lists devoted to the British Diptera were those compiled by Verrall (1888, 1901a). The number of species listed by Verrall (1901a) was 2881, with 303 requiring confirmation. He stated that there were about 300 additions and 500 other changes from his earlier list (Verrall 1888). Verrall noted that he included many unrecorded species, "of which records will probably soon appear", adding that "at present such species stand only on a level with those recorded in the catalogues of Curtis and Stephens". Verrall urged of both his lists: *"let this list quickly give place to another".*

The total increased steeply to the first Kloet & Hincks list (1945), which included 5218 species of Diptera. The estimate of the then current total by Smith (1974) was 5728, which was evidently an underestimate of the state of knowledge, since Kloet & Hincks (1976), which he edited, listed 5997 species, of which about 50 fell in the categories of extinct or of doubtful status or identity.

The 1998 list included 6669 species treated as valid, 690 *nomina dubia,* 193 "excluded" species and 16 imported species. About 55 further British species, awaiting confirmation of their identity or description as new, were referred to in the Notes, but were not included in the species totals given for each family. In the taxonomic arrangement of families which follows, it is indicated how the total in each currently recognised family has changed since Kloet & Hincks (1976 and 1945) and since 1998. These figures are based on the taxa presently included in the family in each case, rather than their limits in the previous lists. In some cases an apparently small increase, or even a decrease, in numbers of species reflects the deletion of species reduced to synonymy or otherwise eliminated from the list. In the present update the overall total has changed from 6669 (+ 680, - 66) to 7283 species now recognised to occur in the British Isles.

The number of species indicated to occur in Ireland in 1998 was 2832, plus 48 queried as requiring confirmation. Of the confirmed species, 29 were then known from Ireland, but not from Britain. At least a further 120 species (all also found in Britain) were then known to occur in Ireland but these records had yet to be published. Since then these and other species have been published from Ireland and were incorporated in the checklist of Irish Diptera (Chandler *et al.* 2008). That list included 3313 species (plus 4 imported species) and that total has increased (by May 2025) to 3549 species.

Higher Classification and Taxonomic Arrangement

The arrangement of families in the 1998 list followed the order in the Nearctic Manual, Volume 3 (McAlpine, 1989), as far as the suborders and most superfamilies were concerned. The family composition differed in that

European views on the recognition of segregates of some of the older families were accepted. Thus Tipulidae, Mycetophilidae and Empididae in the sense of both the Manual and previous British lists, were each divided into several smaller families. The family limits in the Acalyptratae also differed in some cases (recognition of Pseudopomyzidae, Phaeomyiidae, Stenomicridae and Campichoetidae) but the Manual was followed in the broader concepts of Piophilidae and Heleomyzidae than in the previous British lists. Altogether 102 families were recognised, compared to 87 in 1976 and 75 in 1945. In the present updated list the number of families recognised has increased to 108, due to changes in Empidoidea, Acalyptratae and Oestroidea. This is because the splitting of Dryomyzidae and Heleomyzidae into 3 and 5 families respectively has been accepted, and Brachystomatidae and Iteaphilidae have been split from Empididae, while Microphoridae has been sunk in Dolichopodidae and Tethinidae in Canacidae. These changes were explained by Chandler (2010); the arrangement in this updated checklist differs from the latter work in that Spaniidae is again included within Rhagionidae, Phaeomyiidae within Sciomyzidae, and Rhinophoridae within Calliphoridae, while Polleniidae has been split from Calliphoridae .

The authors contributing to McAlpine (1989) differed in the application of the name Muscomorpha. Usage in the 1998 list followed McAlpine's interpretation, in which it is equivalent to Cyclorrhapha of Kloet & Hincks (1976). Woodley, in dealing with the "orthorrhaphous Brachycera", applied it to a larger grouping including the Asilomorpha *sensu* McAlpine (Nemestrinoidea, Asiloidea, Empidoidea and Muscoidea, the last of these corresponding to McAlpine's Muscomorpha). Many authors support Griffiths (1972) in the recognition of a group Eremoneura, including the Empidoidea and Muscomorpha sensu McAlpine, although there is disagreement as to whether all or part of the Empidoidea represents the sister group of the Muscomorpha within this grouping. Further work is necessary to establish which of the above views is correct and the various theories concerning phylogeny of Diptera were discussed by Chandler (2010).

Within families, all taxa recognised as valid are listed alphabetically, except in the case of the subfamilies of the Cecidomyiidae where the usual, well established, order based on phylogenetic relationships was followed in the 1998 list. In most cases, subfamilies and tribes were recognised and their composition was decided on the best information available. In some families there was no general agreement about their subdivision. This was considered to be the case in Syrphidae, where there were strongly conflicting opinions about the phylogeny of the family. In such cases, all genera were listed alphabetically and higher categories omitted. Throughout the list, suprageneric divisions below tribal level were ignored.

Synonyms and misidentifications are listed chronologically after the valid or currently accepted name, to assist in the recognition of priority. In some cases, the oldest name was cited in synonymy, following current usage as a checklist was not considered the most appropriate medium for such new nomenclatural changes. These cases were usually discussed in the Notes and the need for decisions by the International Commission on Zoological Nomenclature (ICZN) was indicated where considered necessary (also see Nomenclature below).

List of families with numbers of included species in the present updated list

(the three figures in parentheses are the totals in the 1998, 1976 and 1945 lists respectively in that order; the number of Irish species in given in square brackets, with the number of species only recorded from Ireland in bold)

LOWER DIPTERA

Tipulomorpha	Tipuloidea	Tipulidae	87 (87, 85, 81) [57]
		Cylindrotomidae	4 (4, 4, 4) [3]
		Pediciidae	20 (19, 19, 17) [15]
		Limoniidae	226 (212, 195, 188) [132, **1**]
Bibionomorpha	Bibionoidea	Bibionidae	18 (20, 18, 18) [12 + ?2]
	Sciaroidea	Bolitophilidae	16 (16, 14, 12) [6]
		Diadocidiidae	3 (3, 2, 2) [2]
		Ditomyiidae	3 (3, 2, 2) [1]
		Keroplatidae	51 (52, 48, 47) [24]
		Mycetophilidae	500 (452, 350, 339) [269]
		Sciaridae	267 (153, 93, 89) [105, **2**]
		Cecidomyiidae	659 (620, 637, 629) [111 + ?2]
Psychodomorpha	Psychodoidea	Psychodidae	102 (94, 78, 70) [66, **3**]
	Trichoceroidea	Trichoceridae	12 (10, 9, 10) [6]
	Anisopodoidea	Anisopodidae	5 (4, 4, 4) [4]

		Mycetobiidae	3 (3, 1, 1) [3]
	Scatopsoidea	Scatopsidae	46 (42, 35, 30) [23]
Ptychopteromorpha	Ptychopteroidea	Ptychopteridae	7 (7, 7, 7) [6]
Culicomorpha	Culicoidea	Dixidae	15 (15, 14, 13) [13]
		Chaoboridae	6 (6, 6, 6) [5]
		Culicidae	35 (32, 33, 30) [17]
	Chironomoidea	Thaumaleidae	3 (3, 3, 3) [3]
		Simuliidae	35 (33, 35, 19) [28]
		Ceratopogonidae	173 (161, 156, 135) [81, **2**]
		Chironomidae	631 (588, 451, 385) [524 + ?2, 18]
BRACHYCERA			
Xylophagomorpha	Xylophagoidea	Xylophagidae	3 (3, 3, 2) [1]
Tabanomorpha	Tabanoidea	Athericidae	3 (3, 3, 3) [2]
		Rhagionidae	15 (15, 14, 13) [7]
		Tabanidae	30 (30, 29, 28) [10]
Stratiomyomorpha	Stratiomyoidea	Xylomyidae	3 (3, 3, 3) [0]
		Stratiomyidae	48 (48, 50, 50) [32]
Asilomorpha	Nemestrinoidea	Acroceridae	3 (3, 3, 3) [1]
	Asiloidea	Bombyliidae	10 (9, 11, 12) [4]
		Therevidae	14 (14, 13, 10) [4]
		Scenopinidae	2 (2, 3, 3) [2]
		Asilidae	29 (29, 27, 26) [3]
Eremoneura - Empidoidea	Empidoidea	Atelestidae	2 (2, 2, 2) [1]
		Hybotidae	182 (175, 157, 125) [79]
		Iteaphilidae	2 (1, 0, 0)
		Empididae	207 (204, 200, 189) [100 + ?1]
		Brachystomatidae	4 (4, 3, 3) [3]
		Dolichopodidae	319 (288, 267, 262) [158 + ?4, **2**]
Eremoneura - Cyclorrhapha			
Lower Cyclorrhapha	Platypezoidea	Opetiidae	1 (1, 1, 1) [1]
		Platypezidae	34 (30, 28, 23) [19]
		Phoridae	358 (316, 276, 245) [152, **4**]
	Lonchopteroidea	Lonchopteridae	7 (7, 7, 7) [3]
	Syrphoidea	Syrphidae	289 (265, 242, 233) [179 + ?1, **2**]
		Pipunculidae	99 (92, 75, 53) [32 + ?1]
Schizophora - Acalyptratae	Nerioidea	Pseudopomyzidae	1 (1, 0, 0) [0]
		Micropezidae	10 (9, 9, 9) [3]
	Diopsoidea	Tanypezidae	1 (1, 1, 1) [0]
		Strongylophthalmyiidae	1 (1, 0, 0) [0]
		Megamerinidae	1 (1, 1, 1) [0]
		Psilidae	28 (26, 26, 28) [19 + ?3]
	Conopoidea	Conopidae	25 (24, 25, 18) [11]
	Tephritoidea	Lonchaeidae	53 (37, 29, 13) [17]
		Pallopteridae	13 (12, 11, 10) [10]
		Piophilidae	13 (13, 13, 11) [6]
		Ulidiidae	20 (20, 21, 20) [6 + ?2]
		Platystomatidae	2 (2, 2, 2) [2]
		Tephritidae	77 (73, 76, 75) [31]
	Lauxanioidea	Lauxaniidae	56 (54, 46, 47) [35 + ?3]
		Chamaemyiidae	32 (32, 25, 13) [8]
	Sciomyzoidea	Coelopidae	3 (3, 3, 5) [3]
		Dryomyzidae	3 (3, 2, 4) [3]
		Helcomyzidae	1 (1, 1, 1) [1]
		Heterocheilidae	1 (1, 1, 1) [1]
		Sciomyzidae	72 (69, 65, 54) [60, **1**]
		Sepsidae	29 (27, 26, 24) [20]
	Opomyzoidea	Clusiidae	10 (10, 10, 8) [5]

		Acartophthalmidae	2 (2, 2, 2) [2]
		Odiniidae	9 (7, 7, 2) [2]
		Agromyzidae	430 (367, 321, 90) [144]
		Opomyzidae	16 (16, 14, 13) [8]
		Anthomyzidae	21 (19, 16, 16) [8]
		Aulacigastridae	1 (1, 1, 1) [1]
		Stenomicridae	3 (2, 1, 1) [1]
		Periscelididae	4 (3, 4, 4) [0]
		Asteiidae	8 (7, 6, 5) [3]
	Carnoidea	Milichiidae	19 (18, 11, 13) [3]
		Carnidae	13 (13,13, 13) [2]
		Braulidae	2 (2, 1, 1) [1]
		Canacidae	11 (12, 12, 8) [6]
		Chloropidae	178 (175, 142, 82) [71, **1**]
	Sphaeroceroidea	Heleomyzidae	56 (55, 53, 53) [33]
		Borboropsidae	1 (1, 1, 1) [0]
		Cnemospathidae	1 (1, 0, 0) [0]
		Chiropteromyzidae	1 (1, 1, 1) [1]
		Trixoscelididae	5 (4, 4, 4) [3]
		Chyromyidae	11 (8, 6, 5) [3]
		Sphaeroceridae	145 (130, 107, 100) [78]
	Ephydroidea	Cryptochetidae	1 (0) [0]
		Drosophilidae	65 (59, 52, 31) [32]
		Campichoetidae	2 (2, 2, 2) [2]
		Diastatidae	6 (6, 6, 5) [4]
		Camillidae	5 (5, 5, 5) [1]
		Ephydridae	154 (142, 130, 126) [70 + ?2]
Schizophora - Calyptratae	Hippoboscoidea	Hippoboscidae	15 (14, 13, 9)[8 + ?1]
		Nycteribiidae	3 (3, 3, 2) [1]
	Muscoidea	Scathophagidae	54 (54, 53, 58) [34]
		Anthomyiidae	246 (237, 219, 158) [95]
		Fanniidae	62 (60, 59, 47) [28]
		Muscidae	294 (279, 279, 247) [168 + ?1, **1**]
	Oestroidea	Calliphoridae	39 (37, 30, 28) [18]
		Polleniidae	8 (8, 6, 6) [5]
		Sarcophagidae	63 (59, 54, 52) [24, **2**]
		Tachinidae	274 (247, 236, 227) [68]
		Oestridae	11 (11, 11, 10) [6]

Composition of the List

All names accepted as valid British or Irish species were listed in the main body of text in each family. As far as practicable, other names that had been used in the British literature, whether synonyms or misidentifications, were included and identified with the relevant species where this was known, although this was not expected to be exhaustive and it was not possible to ensure that all names or misidentifications that had appeared in local lists or in 19th century literature were included. Species reported only from the Channel Islands, which are faunistically distinct from the British Isles, being biogeographically part of France, were excluded from this list. A list for the Channel Islands would be premature as many families have not yet been studied there.

It was recognised that to be fully practical in the interpretation of the literature, it would have been necessary to give the dates of species splits and to indicate the name under which a species has appeared in the principal publications on each group. This was not practicable to achieve, but where a misidentification could be identified as originating from a particular author and date, this was indicated.

It was, however, expected that all names based on British types (some of which were omitted by Kloet & Hincks, 1976) had been included, although many were referred to the Nomina dubia category. It was also expected that all names in the works of Harris (1776-1780), Stephens (1846), Walker (1851-1856) and Verrall (1901b, 1909) were included, as well as most names in the earlier works of Stephens and those of Donovan and Curtis. The many names proposed by Verrall and Collin had been thoroughly treated by Pont (1995). An attempt to identify all names

proposed in the genus *Musca* was made by Thompson & Pont (1994); those conclusions reached by them, which would result in nomenclatural changes, were assessed in the text where relevant.

The main species list in each family included species considered to be extinct (as defined in the Red Data Book context, i.e. not recorded in the 20th century), which were indicated in the text. It also included "vagrant" species, among them occasional or regular migrants and several species of Hippoboscidae associated with migrating birds. Established introductions were also included in the main list, including those found mainly or entirely within buildings; this includes species known to have bred within the British Isles, although in some cases on only one occasion. In each of these cases, the known status was given.

It is certain that many more species, generally accepted as British, could have been considered as introductions. Species associated with non-native plants, including most of those associated with conifers, are certainly overseas in origin although it is not always known whether they have entered by migration or by introduction with plant material. It is probable that *Merodon equestris* was a mid 19th century introduction with imported bulbs and *Norellia spinipes* was probably introduced in the same way in the 20th century. Species such as *Volucella zonaria* (first recorded in 1908, but mostly found since the 1940s) and *Eriozona syrphoides* (first recorded in 1957) are known to be recent colonisers, which are now established.

Species not accepted for inclusion in the main list were dealt with in one of the following categories:

Nomina dubia. These include unidentified names used in British or Irish literature, principally those based on British or Irish types, whether available names or *nomina nuda* (*i.e.* published without associated validation by description or figure; nomen nudum is stated in these cases). The species names of these were listed alphabetically under each family, with the original generic name in parentheses. Where the correct genus had been suggested in the literature and differed, it was given in square brackets, after that of the original generic name. Many *nomina nuda* were proposed by Stephens (1829), who expected to describe and illustrate them at a later date in his *Illustrations* of *British Insects.* He wanted to point out the existence of species and commented that it was *"of little consequence whether those which"* he had *"proposed be adopted or not".* However, only a small number of them were validated in his Supplement (Stephens 1846). As Stephens' collection survives in BMNH, his names in some families (especially Empididae *sensu lato* and Calyptratae) had been identified and were included in the 1976 list; the remaining undetermined names were listed under *nomina dubia* in 1998 and it was considered that some of these may later be identified if specimens survive. Both editions of Curtis' Guide (1831, 1837) also included *nomina nuda* of which some also appeared in previous checklists; all these names were also listed under Nomina dubia in the 1998 checklist.

Excluded species. This category was for valid species, which had been recorded from Britain or Ireland, but were not accepted for inclusion in the main species list, for one of the following reasons: (a) species recorded in error - where these names are known to relate to a particular misidentified species, this was indicated in the main list; (b) species which had been recorded in the literature, but whose occurrence was unconfirmed (including most species designated by ?? in Kloet & Hincks, 1976); (c) casual records of foreign species, which have not become established, including those which could not become established for climatic reasons. Species included in previous British checklists, which had been deleted prior to 1998, were listed with the reference cited to the deletion, if it had been since 1976. Category (c) only comprised *Aedes aegypti* and *Scenopinus glabrifrons*, which would perhaps be better listed under the Imported species category below.

Imported species. This category was used in only a few families, where there were species that were regularly or occasionally introduced with imported goods, but which were unlikely to become established.

Notes. In addition to the explanatory notes included under this heading, reference was made to species known to occur but awaiting identification or (in the case of new species) description; as indicated above, these included more than 50 further species awaiting description or addition, of which many have since been described or formally added to the British Isles list.

Nomenclature

The predominant view of participating specialists was that nomenclatural stability should prevail over priority. This was also recognised in the formulation of the new (4th) edition of the ICZN Code, of which publication was anticipated - relatively soon after the previous (3rd) edition (ICZN, 1985); the text of the new edition had been

finalised by 1998 and it came into force on 1st January 2000 (ICZN, 1999). It had been stated in the discussion draft on this (ICZN, 1995) that senior synonyms not in use for more than 50 years should not be reintroduced, but it was proposed in the new Code that 1899 was the relevant date (as anticipated by Minelli & Ride, 1997). Article 23.9 of the Code states that when an earlier synonym or homonym has not been used as a valid name since 1899 and the junior synonym or homonym has been used for a particular taxon, as its presumed valid name, in at least 25 works, published by at least 10 authors in the immediately preceding 50 years and encompassing a span of not less than 10 years, then the later name is to be given precedence automatically (*i.e.* without action by the Commission). from the date of a publication in which an author has provided evidence that these conditions have been met.

In most cases priority was followed in the 1998 list, except where it affected stability in popular groups (principally Syrphidae and Lower Brachycera) or in the nomenclature of species of economic importance which have a large associated literature. Each case was considered on its merits, but where there was an absence of type material and descriptions were inadequate, it was not accepted that the earlier name was unambiguously identifiable.

It was noted that some recent authors had attempted to identify all earlier names in their groups, which was considered commendable if based on authentic type material, *e.g.* that of Meigen, Fallén or Zetterstedt. Where no type material existed, the conclusions reached were often highly dubious. This was especially true of some attempts to identify the names proposed by Moses Harris (1776-1780), some of which are manifestly wrong (as indicated in the text) while others could not be proven and have little to support them in his text or figures. Nevertheless, where a Harris name had been established as the name of a particular species, this was generally accepted unless there were good reasons for opposing it. It was considered that those earlier names which have not been used since their original proposal, *e.g.* some Harris names of Lower Brachycera, should not be used. It was indicated that final decisions must await application to ICZN, unless governed by the amendment to their Rules indicated above.

The gender of some genera was changed in the 1998 list to conform to the recommendations in the ICZN Code (1985) (which have in general been upheld by the 1999 edition), or to that appropriate to the grammatical form where there was no specific recommendation in the Code that was relevant. Where Opinions published by ICZN cited gender of generic names, this was followed unless they preceded the 3rd edition of the Code and were superseded by its provisions (e.g. names ending in -ops). This is explained in the section on gender.

The spelling of all names was checked as far as practicable. Where the spelling of the name of a taxon or of an author differed from that in Kloet & Hincks (1976), it was believed that the spelling used in 1998 was correct. Different spellings of names in the literature were cited in the synonymy and it was indicated whether they were errors or emendations. Errors were only cited if the variant spelling had been used widely, or if they occurred within the original publication of a species described from a British or Irish type. Emendations are those changes which were intended by the author, although it was not always easy to determine whether an emendation or error was involved. This distinction was, however, important as emendations are available names for the purposes of homonymy while errors are not. Most emendations are regarded as unjustified by the ICZN Code, which defines those which should be treated as justified. According to the ICZN Code Article 32.2 the original spelling is to be preserved unless it is demonstrably incorrect under the terms of Article 32.5. Thus names like *Leia winthemii* and *Mycetophila schnablii* were restored to conform to the original spelling. The use of *-ii* was based on a Latinisation of the author's name, *e.g.* Winthem to Winthemius. The names *winthemi* and *winthemii* would be homonyms if they applied to different species in the same genus.

Names that were considered unavailable for a species fall into various categories. The word **unavailable** was used where a name applied to the taxon concerned but could not be used for one of the following reasons: (a) it was proposed in synonymy and was not used as an available name before 1961 (Code Article 11.6); (b) it was a *nomen nudum* (then it was stated as such in the checklist), *i.e.* published without associated description or figure (*nomina nuda* acquire availability following publication of a description, from which the name and authorship then dates); (c) it had a formation not acceptable to the ICZN Code, *e.g.* Latin verb or adverb (as with many of the Harris names); (d) it had been proposed as the name of a form or variety after 1960 (Code Article 15.2) (such names have no taxonomic status). Genus group names were unavailable if the name was proposed after 1930, but without a valid type-species designation (most such names have subsequently been made available by designation of a type-species). Authorship of several genera in this category was emended to date from fixation of the type-species. Generic names proposed before 1930 are available from the original publication date, whether or not a type-species had been designated.

Other unavailable names were, in previous checklists, indicated by the word *nec* placed between the names of authors responsible for different usages. This format was used both for preoccupied names and misidentifications,

the latter only distinguished by a colon after the specific name. In the 1998 checklist the word *nec* was abandoned, but replaced by **preocc**. (= preoccupied) or **misident.** (= misidentification), whichever appropriate.

Preoccupied names were those generic or specific names which had been used previously for a different taxon, i.e. homonyms. The previous usage (which in the case of generic names may be in any group of animals) was usually not stated, unless this was of relevance to the nomenclature of other species of Diptera in the List.

All generic names were checked against Neave (1939-1996) and seven cases were found where names used in British Diptera were preoccupied in other groups of animals. Attention was drawn to these in the text. New names were considered to be necessary in six of these cases where there was no available junior synonym. In four cases living authors were involved and they were informed, which has resulted in them having proposed replacement names. On the other hand, Neave proved not to be comprehensive; 43 names cited in the 1998 list (30 of them valid names of genera or subgenera) were not found in any of the volumes (5 other names omitted in earlier volumes appeared in the latest, Volume IX, to appear by 1998); it was presumed that none of those generic names treated as valid were preoccupied, but this level of omission suggested that it could not be certain that no other names accepted in the 1998 list would not later be found to be preoccupied. Lists of the names involved are provided below; in most, if not all, such cases it appeared that omission was due to the publications in which the names appeared having been omitted by Zoological Record. A few other errors were also noted in Neave, e.g. the ceratopogonid subgenus *Avaritia* was misspelt (as *Avarita*), attributed to the wrong authorship (Kettle & Lawson instead of Fox) and the reference cited did not relate to either the name or the cited authors; *Camelopis* Engel, 1918 had been cited only as *Camelopsis*, a spelling not used by its author and in volume IX the last few letters of some authors' names appeared to have been lost.

Misidentifications were names which had been misapplied and were related either to a named author or to **authors**, where more than one author had independently used the name incorrectly, or where an erroneous name had been in general use (**authors Brit.** where a name had been used incorrectly in the British Isles particularly). As in previous lists a colon was placed after the specific or generic name concerned. These names have no nomenclatural status, but were included only to enable the literature to be correctly interpreted.

In general, taxa listed as forms or varieties by Kloet & Hincks (1976) were treated as synonyms following the Palaearctic Catalogue. The abbreviation *v.* (= variety) was retained where British material was considered different from the nominal form or where a varietal name might apply to a distinct species, but required further elucidation. Such names are fully available as species group names if proposed before 1961. The position regarding such names proposed after 1961 is indicated above.

Subspecies were only recognised if they were well attested, e.g. allopatric populations differing in morphology and/or coloration. They were cited principally where the nominal form did not occur in Britain or Ireland (the name of the nominal form then being enclosed in square brackets).

Where changes in status or application of a name had been made since Kloet & Hincks (1976) they were indicated by the abbreviations **Stat. rev.** (referring to a change in status of a taxon, e.g. species/subspecies, genus/subgenus or other supraspecific taxa) or **Sp. rev.** (species for which the name now applied has been previously used for a different species or has been segregated from one or more previously confused species), with the associated reference to the present usage cited.

As doubtfully British species were omitted from the main list, the names preceded by ? in that list were only those where the existence of the species as a member of the British fauna was well attested, but its correct name was uncertain. This applied mainly to synonyms, but there were a few cases where it was necessary to query the name then used as the putatively valid name of the species.

The citation of authorship for some names was changed where it differed from that of the publication in which they appeared, *e.g.* "Tonnoir in Goetghebuer & Tonnoir" if it was restricted to one of the authors; "Haliday in Walker", where the description was attributed to an unpublished manuscript (on which the description or identity of the species was based) of the first named person.

A departure from previous British lists was the citation of the original genus for all names, where this differed from the current generic assignment. This was given following the author and date, within parentheses. This resulted in many changes in the use of parentheses over previous lists, which had often applied or omitted them incorrectly. Contrary to a number of other recent checklists, the author's name was not given in parentheses if the generic

assignment was the same, but the spelling of the generic name in the original description differed from that currently accepted as correct, or where the spelling was the same but the generic name had not been validated (*e.g.* by designation of a type-species) at the time of description. In these cases the spelling used for the generic name was given in parentheses after the author and date. The usage of parentheses around the author's name in these cases would be contrary to the ICZN Code Article 51.3, which states that this should apply only to changes in the name of the genus with which the species name is combined; it is not affected by any subgeneric assignment or by an emendation of the generic name.

Generic (and subgeneric) names found to be preoccupied [these have been replaced where necessary]:
Mycetophilidae: *Lycomya* Vaisanen, 1984 [replaced by *Cesamya* Koçak & Kemal, 2010]. **Cecidomyiidae:** *Harmandia* Kieffer, 1896 [replaced by *Harmandiola* Skuhravá, 1997]; *Silvestrina* Kieffer, 1912 [replaced by *Silvestriola* Skuhravá, 1997]. **Psychodidae:** *Vaillantia* Wagner, 1988 [replaced by *Vaillantodes* Wagner, 2001]. **Scatopsidae:** *Cookella* Freeman, 1985 [replaced by *Efcookella* Haenni, 1998]. **Stenomicridae:** *Podocera* Czerny, 1929 [shown not to be preoccupied, see under Stenomicridae]. **Sphaeroceridae:** *Minuscula* Roháček & Marshall, 1986 [new name unnecessary as it is presently treated as a synonym].

Generic (and subgeneric) names missing from Neave (1939-1996):
Tipulidae: *Lindneria* Mannheims, 1963; *Lindnerina* Mannheims, 1965; *Odonatisca* Savchenko, 1956; *Savtshenkia* Mannheims, 1962 and Alexander, 1965. **Sciaridae**: *Baeosciara* Tuomikoski, 1960; *Bradysiopsis* Tuomikoski, 1960; *Ctenosciara* Tuomikoski, 1960; *Dolichosciara* Tuomikoski, 1960; *Leptosciarella* Tuomikoski, 1960; *Pnyxiopsis* Tuomikoski, 1960; *Xylosciara* Tuomikoski, 1960 (four non-British genera described by Tuomikoski in 1960 are also absent from Neave and Zoological Record). **Cecidomyiidae**: *Amerhapha* Rübsaamen, 1914; *Tetraneuromyia* Mamaev, 1964. **Chironomidae**: *Cryptotendipes* Lenz, 1941; *Demicryptochironomus* Lenz, 1941; *Eucorynoneura* Goetghebuer, 1939; *Orthosmittia* Goetghebuer, 1943; *Paraboreochlus* Thienemann, 1939; *Paralauterborniella* Lenz, 1921; *Pseudokiefferiella* Zavřel 1941 (only Laurence, 1951, cited); *Zalutschia* Lipina, 1939. **Dolichopodidae**: *Eudolichopus* Frey, 1915; *Leptopus* Haliday, 1832 (cited but only under *Leptopus* Fallén, 1823); *Leucodolichopus* Frey, 1915; *Melanodolichopus* Frey, 1915. **Platypezidae**: *Bolopus* Enderlein, 1932. **Syrphidae**: *Asiosphegina* Stackelberg, 1975; *Neoasciella* Stackelberg, 1965. **Lonchaeidae**: *Protearomyia* McAlpine, 1962. **Agromyzidae**: *Crastemyza* Nowakowski, 1967; *Galiomyza* Spencer, 1981; *Napomyza* Haliday in Curtis, 1837 (only Haliday in Westwood, 1840 cited); *Xenophytomyza* Frey, 1946. **Scathophagidae**: *Conisternum* Becker in Strobl, 1894 (only cited as *Coniosternum* Becker, 1894); *Nanna* Becker in Strobl, 1894; *Parallelomma* Becker in Strobl, 1894 (only Becker, 1894, which has a different type-species, cited). **Anthomyiidae**: *Eroischia* Lioy, 1864; *Heterostylodes* Hennig, 1967. **Calliphoridae**: *Angioneurilla* Villeneuve, 1924. **Sarcophagidae**: *Parasarcophaga* Johnston & Tiegs, 1921. **Tachinidae**: *Paloides* Morley, 1944; *Thereva* Fabricius, 1798 (cited but only under *Thereva* Latreille, 1796, now in Therevidae).

Gender of Generic Names

The 1998 checklist attempted to follow rigorously the rules of the ICZN Code (3rd edition, 1985), which made certain provisions regarding gender of generic names. These rules resulted in several changes in gender from those applied in previous British checklists. Some of these changes had previously been adopted in the literature, while others were newly introduced in 1998. In the explanatory notes below, names whose gender had changed since the 1976 checklist are indicated in bold type; those newly changed in the 1998 checklist are additionally marked *. In most cases the 4th edition of the Code (ICZN, 1999) has the same provisions and the relevant clauses are here indicated.

An assessment was made of the formation of all generic names regarded as valid in the 1998 list and the results are summarised below:

a) According to the Code Article 30.1.2, Greek names transliterated into Latin without change as the whole or final part of a generic name, take the original gender. Thus *Ragas* (a Greek feminine noun) is feminine as are names ending in *-gaster, -gastra* or *-gastera (e.g. Aulacigaster, Cleigastra, Labigastera), -thrix* (*e.g. Lipsothrix, Eriothrix*) or *-mastix* (*e.g. Rhabdomastix*). *Microphor* (phor = thief, a Greek masculine noun) is masculine. The names which have caused most confusion are those involving Greek neuter nouns ending in *-ma* and all such generic names must be treated as neuter. Those relevant to the British Diptera are as follows:

derma (= skin) *e.g. Hypoderma*
gramma (= pattern) *e.g. Xanthogramma,* ***Meligramma**** (a subgenus of *Melangyna* in 1976 list)
omma (= eye) *e.g. Parallelomma, Lasiomma*

pelma (= sole of foot) *e.g. Megalopelma, Cladopelma*, Paracladopelma**
phragma (= screen) *e.g. Epiphragma*
sema (= sign) *e.g. Atrichosema, Psectrosema*
soma (= body) *e.g. Gymnosoma, Dexiosoma, Dynatosoma*
stema (= penis) *e.g. Colobostema*
stoma (= mouth) *e.g. Leucostoma, Melanostoma,* ***Chetosloma***
stroma (= bed) *e.g.* ***Sybistroma**** (replacing *Hypophyllus* in 1976 list)
telma (= marsh) *e.g.* ***Philotelma***
trichoma (= growth of hair) *e.g. Allotrichoma*

The generic names *Orygma* (= ditch), *Schema* (= form), *Cetema* (from centema = sting) and ***Diazosma*** (from diazoma = girdle) are neuter words falling in the same category; *Diazosma* has now been replaced by the feminine name *Cladoneura*.

There are, however, some names ending in *-ma* which are feminine. In these cases the derivation may be from Greek nouns of other gender and these are governed by the Code Rule 30.1.1., as they can be said to be rendered into a Latin feminine form; the following are relevant:

cnema (kneme = shin, feminine) *e.g. Acanthocnema*
coma (kome = hair, feminine) *e.g. Brachicoma*
ogma (ogmos = straight line, masculine) *e.g. Diogma, Triogma* (the latter name came first, so the Greek neuter word diogma is not relevant)
toma (tome = cut, feminine) *e.g. Nephrotoma, Hexatoma*

Evidently not all names ending in *-gramma* are neuter, *e.g.* ***Miltogramma,*** which was accepted as being feminine on the assumption that it is derived from the feminine noun gramme (= line) (see Sarcophagidae) and has thus been latinised (Article 30.1.3, see c) below). Two other names, which are also treated as feminine, appear to be special cases. *Nostima* is apparently derived from the Greek adjective nostimos, while *Gloma* appears to be an arbitrary formation.

b) Article 30.1.4.3 states that names ending in *-ops* are to be treated as masculine, regardless of derivation or treatment by the original author. This is at odds with botanical nomenclature and previous usage for most animal names. Most such names in the Diptera are based on the Greek ops (= eye or face), a feminine noun. An exception is *Conops*, itself a Greek masculine noun (= midge or gnat) (although it has been suggested by Sabrosky that the derivation of the generic name is from *konos* and *ops* referring to the conical face of these flies, which are not gnat-like). Following the code masculine gender is, nevertheless, assigned to all names with this ending and this is assumed to supersede previous Opinions which assigned feminine gender to *Chrysops* and *Chlorops.* Some names were already treated as masculine in the 1976 list, *e.g. Chrysops, Tetanops.* The following were formerly regarded as feminine: ***Chlorops, Thricops, Selachops*, Lejops, Myxexoristops*.***

c) Article 30.1.3 provides that names ending in a Latinised Greek word take the gender appropriate to the Latin termination. Thus most names ending in *-us* are masculine and most ending in *-a,* other than the neuter *-ma* words cited above, are feminine regardless of the gender of the Greek root. In addition to the *-ma* exceptions mentioned under a) above, the following are relevant here:

cera (from keras = horn, neuter) *e.g. Goniocera, Euthycera*
cheila (from cheilos = lip, neuter) *e.g. Heterocheila*
ctena (from kteis = comb, genitive ktenos, masculine) *e.g. Neuroctena*
metopa (from metopon, neuter) *e.g. Desmometopa*
neura or nevra (from neuron = nerve, neuter) *e.g. Angioneura, Cryptonevra*

Exceptions are provided by names ending in Latin nouns, which take the gender of the Latin noun, *e.g. Sylvicola* (Latin = wood dweller, masculine) and *Puncticorpus* (Latin corpus = body, neuter). Names ending in the Latin neuter termination *-um*, *e.g.* ***Conisternum**** (from Greek sternon = breast, neuter) and ***Phthiridium*** are neuter, as are those ending in Latin neuter words with different terminations, *e.g. Brevicornu* (Latin cornu = horn, neuter).

The name *Helophilus* was made an exception by an ICZN Opinion (see Syrphidae: ICZN, 1993b), which stated that it was neuter, but this was evidently an error and a correction was to be published by ICZN (Tubbs, pers. comm.; this has not happened, but usual usage is followed here).

d) According to Article 30.1.4.4, names ending in the suffixes *–ides*, *-istes, -ites, -odes* or *-oides* are treated as masculine, unless the author establishing the name stated that it had a different gender or treated it as such by combining it with an adjectival species name in another gender form. The last two of these are Greek adjectival forms and had previously been assigned gender according to that applied by the original author, *-istes* was a masculine noun ending and *-ites* was a noun suffix later used adjectivally. The 1998 checklist followed Hemming (1957) in considering that all Greek adjectival nouns formed on this basis are masculine, although it had been understood that the new edition of the Code would not enforce this. A consistent approach was considered necessary and all such names were regarded as masculine in the checklist; in view of the changed provisions of the new Code this will need to be re-evaluated in each case.

The following examples include some previously treated as masculine, as well as those that were changed in the checklist:

> *Aspistes*
> ***Myopites*, Otites****
> *Ogcodes,* ***Clusiodes****, Eupeodes,* ***Heterostylodes****
> ***Brachypalpoides*** (not in 1976 list but treated as feminine in the British literature, although originally as masculine by its author), *Culicoides, Hecamedoides*

The ending *-ades* was not mentioned; it too is masculine in Greek proper names. In the British Diptera list it applies only to ***Choerades****,* of uncertain derivation, but treated as masculine in respect of species originally described in it; confusion had resulted because species transferred from *Laphria* had feminine endings.

e) Other names ending in *-es* are also generally treated as masculine. Some are adjectival in origin *e.g. Anopheles, Aedes* while others are masculine nouns such as *Polietes* or compound forms such as *Lophosceles* and ***Aphidoletes**** (from lestes = predator, masculine). *Pales* is an exception, as it is the name of a Roman goddess and is therefore feminine.

f) The ending *-opsis*, mentioned in Code Article 30.1.2, is to be treated as feminine *e.g. Exechiopsis,* ***Chrysosomopsis*.***

Other names ending in *-is* are also to be treated as feminine *e.g. Empis, Leucopis, Trixoscelis,* ***Endaphis*** (based on aphis, itself feminine; treated as feminine in the Nearctic Catalog). ***Eristalis*** (a Latin feminine word for a particular precious stone) was originally and had by most authors been considered masculine although it had been treated as feminine by some authors. An ICZN ruling on this generic name (see Syrphidae: ICZN, 1993b), stating it to be masculine, was followed in 1998, in agreement with the previous list, but a more recent ICZN ruling has established that the name is feminine (see Syrphidae: ICZN, 2006), which is followed in the updated list.

Names ending in *-ys* should be masculine as this is a Greek masculine ending, *e.g. Stratiomys, Stomoxys*. However, *Stratiomys* has always been regarded as feminine; it was a probably erroneous original spelling (ending in Greek mys = mouse, masculine), emended by Macquart to *Stratiomyia* (= soldier fly), which would be feminine. The name *Stratiomys* was also first proposed in a publication which was not binominal but has been validated by ICZN (see Stratiomyidae: ICZN, 1957), which stated the gender to be feminine and it was therefore regarded as feminine in the checklist. *Stomoxys* was also stated to be feminine in a 1957 ICZN Opinion but Steyskal (1975) showed that *Stomoxys* is masculine and has since been followed in this; the specific name of the British species is unaffected by gender.

Names ending in *-yx* and *-ax* are also usually masculine, *e.g. Mochlonyx* (onyx = nail, masculine), ***Arthrocnodax*** (cnodax = pivot, masculine; treated as masculine in the Nearctic Catalog), *Thyridanthrax* and *Gaurax* (from an adjective gauros). *Sycorax* is an exception and is feminine; it is not of classical origin, but based on the name of a witch in *The Tempest.*

Names ending in *-os* and *-as* (Greek masculine endings) are generally masculine regardless of origin *e.g. Hybos, Neossos, Beckerias, Eudorylas, Sphaeromias, Aenigmatias. Ragas,* as indicated above under a), is an exception.

g) Names ending in *-e* (Greek feminine ending) are feminine: *e.g. Egle, Zaphne, Anarete.* Names ending in -o are also treated as feminine on the basis that Greek words with this termination are feminine, *e.g. Mintho, Phyto* and *Drino,* all of dubious etymology. The few generic names ending in *-io, i.e.* only *Bibio, Clunio* and *Rhagio* among

British Diptera, are evidently masculine as *-io* (although not *-atio*) is usually a masculine ending in Latin (*e.g. histrio, morio*) and the first two are also from Latin roots.

h) Names ending in *-on.* This is usually a Greek neuter ending and such names are mainly neuter. This also applies to words of arbitrary origin *e.g. Rocetelion* (an anagram of *Cerotelion).* Other examples are *Pseudacteon* and *Zodion.* This generally applies even if the root word is of a different gender. Thus ***Hyperlasion**** (from lasios = hairy) (now considered synonymous with *Epidapus*), hitherto treated as masculine, is presumed to be neuter on this basis, but in the case of ***Syntormon*** (from tormos = socket, a Greek masculine noun), this was restored to masculine gender because it was so treated by its original author; it is now once again treated as neuter, following Drake (2020; see Dolichopodidae references). *Antlemon* is an adjectival form (apparently meaning sucking up fluid, a reference to its flower feeding habit) and could be any gender but was treated as neuter by its describer.

There are, however, significant exceptions, based on Greek masculine or feminine nouns ending in *-on;* in these cases the Greek letter omega is involved rather than the letter omicron used in the neuter words. The relevant terminations are as follows;

geton (= neighbour, masculine or feminine), correctly treated as masculine in *Telmatogeton*
odon (= tooth, masculine) *e.g. Merodon, Microdon*
pogon (= beard, masculine) *e.g. Ceratopogon, Lasiopogon*
sepedon (= putrefaction, feminine) e.g. *Sepedon*, *Philosepedon*
stilpon (= dwarf, masculine) i.e. *Stilpon*

These results required a fairly detailed investigation and I was indebted to the late Anthony A. Allen for confirming or correcting my preliminary conclusions and his very useful advice on the interpretation of Greek derivations, which was invaluable. It is hoped that future stability in nomenclature will be assisted by having reached definitive conclusions on the more problematic names.

These rules may appear confusing to anyone unfamiliar with classical languages and the discussion draft (ICZN, 1995) that preceded the previous edition of the Code proposed that generic names should in future have no gender, because of the assumption that most zoologists have little knowledge of Latin and even less of ancient Greek. This change was not, however, included in the subsequent edition of the Code (ICZN, 1999) due to lack of support (IUBS, 1996) and the possibility that such a rule would be applied retrospectively to existing generic names was precluded. This was welcomed in the checklist (although not by all contributors) as either of the solutions suggested for determining form of specific names was unsatisfactory. Usage in current combinations would have resulted in fewer changes, but agreement on what is the current usage might have been difficult to achieve. The alternative solution of a return to the form of each name in its original combination would have led to endless confusion, as all larger genera would then have contained names of all genders. While specialists might have been able readily to confirm what is correct in each case, the wider biological community, whose needs were recognised by the Code, would not have had access to such information.

Gender of specific names

Determining the spelling of specific names to conform with generic gender is usually straightforward. Such names take the usual Latin endings when they are adjectives (masculine *-us*, feminine *-a*, neuter *-um*; masculine endings in *-er e.g.* glaber, niger become feminine *-ra* and neuter *-rum*; masculine endings in *-is* are unchanged in the feminine but neuter becomes *-e*; adjectives with other endings *e.g. -ans*, *-ens*, *-ax*, *-ex*, *-ox*, *-ar*, *-ur* are unchanged by gender).

According to Article 31.2.3 adjectives in languages other than Latin remain unchanged when transferred to a genus of different gender. See Note 3 in Stratiomyidae for an example where a name ending in the Greek adjective melas had been changed to a feminine form *melaena* to agree with the gender of the generic name; this was regarded as an incorrect emendation.

Nouns in apposition such as *albiseta*, *cryptospina* and *stigma* in *Platypalpus* are unaffected by generic gender and their spelling remains unchanged. Other examples are the Latin nouns *orbiculus* and *globulus* (both used with *Paracrocera*), *ephippium* (*Clitellaria*) and *dolium* (*Megamerina*), all in apposition to feminine generic names. Confusion had arisen in cases like these where names could be mistaken for adjectives. Diminutives, which include *globulus* mentioned above, are especially problematic *e.g. lineola*, *fasciola*, *fasciella* and *tibiella* are nouns and do not change their endings to agree with the generic name; they should, however, take the same gender as the root

noun, *e.g. femorellum* is the correct form because femur is neuter. Letters of the alphabet are also regarded as neuter nouns so adjectives associated with them take the neuter form, *e.g. Mycetophila v-nigrum*.

Also unaffected by the gender of the generic name are genitives. These are usually obvious where derived from a proper name and ending in masculine *-i* or feminine *-ae* (plurals *-orum* and *-arum* respectively). As indicated in the remarks on spelling above, some older names end in *-ii* because the personal name on which they were based was Latinised, *e.g.* Mik Latinised to Mikius resulted in *mikii*. Less obvious are genitive plurals which end in *-um*, *e.g. Stilpon graminum*, *Pseudolycoriella paludum*, *Atrichopogon lucorum*, *Eristalis nemorum* or genitive singulars ending in *-is*, *e.g. Trichocera regelationis*, and the following examples with neuter generic names: *Platystoma seminationis*, *Psectrosema tamaricis*, *Cetema cereris* (genitive of Ceres, a Roman goddess), which could be confused with adjectives having this termination.

According to Article 31.2.2 names ending in *-fer* and *-ger* may be either nouns in apposition or adjectives in the masculine gender. They are treated as the former if they have this form in the original combination. In the case of *Rymosia setiger* it is a noun as Dziedzicki used this form of the name when describing the species. On the other hand, in *Meligramma trianguliferum* it is an adjective (the species was originally described by Zetterstedt under the name *Scaeva triangulifera*).

Taxonomic Changes

Nomenclatural changes were avoided in the checklist. It was, nevertheless, accepted that some of the names used would be controversial because of the need to decide between conflicting usages. The names proposed by De Geer in 1776 are a particular problem, because of his citation of previous Linnaean names in synonymy and the acceptance of this synonymy in all cases by Thompson & Pont (1994). In some cases this synonymy was correct, *e.g. rosae* De Geer with *pyrastri* Linnaeus (see Note 2 in Psilidae, regarding the suppression of De Geer's name in favour of its junior homonym *rosae* Linnaeus). In others it is not and this is true of two cases in Tephritidae, where De Geer was describing material reared by himself and the identification with the Linnaean name was clearly wrong. In order to resolve this problem, figures in De Geer's work were designated (Note 10 in Tephritidae) as lectotypes for the following two species: *Musca leontodontis* De Geer, 1776 and *Musca arctii* De Geer, 1776.

Conventions and abbreviations

These differ in some respects from the 1998 list, including omission of italics from the main list. The use of [ ] around authors' names, where there was doubt about the date of publication, has been abandoned.

Family	**CHIRONOMIDAE**
Subfamily	CHIRONOMINAE
Tribe	Chironomini
Genus	**CHIRONOMUS** Meigen, 1803 (synonyms not bold)
Subgenus	**CHIRONOMUS** *sensu* stricto (synonyms not bold)
Species	**tentans** Fabricius, 1805 (synonyms not bold)
+	Indicates a published record for Ireland as well as Britain.
++	Indicates a published record of a species from Ireland but not Britain
BMNH	Natural History Museum, London (formerly British Museum (Natural History))
Brit.	(following authors). Where a name has been used principally by British authors
(complex)	Name currently applied covers more than one species, but these are yet to be resolved
emend.	Emendation

et al.	and others. Referring to two or more additional authors in citation of references
Ex (followed by taxon in which formerly included)	Change in group to which taxon is assigned has taken place since Kloet & Hincks (1976)
misident.	A misidentification
partim (after species and author's name)	More than one species was included under the name by the original author
Pe, pe	pupal exuviae (used in Chironomidae only)
pers. comm.	Information received, by letter or verbally, from collector, recorder or adviser
preocc.	A preoccupied name, i.e. junior homonym
Sp. rev.	Revised specific limits or identity
Stat. rev.	Revised status of a taxon
suppr.	suppressed, necessarily by action of the ICZN
Syn.	Synonym. This appears in the following contexts: "Syn. by" if the author cited is known to be the originator of the synonymy; "Syn. in" for the earliest reference seen, but where the synonymy is not specified to be new
v.	Variety

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Peter DYTE (deceased) (Dolichopodidae)

Steven FALK. 10 Fishponds Road, Kenilworth, Warwickshire CV8 1EX (Syrphidae, Lauxaniidae, Calliphoridae, Sarcophagidae)

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Kathleen GOLDIE-SMITH (deceased) (Dixidae)

Keith HARRIS (deceased) (Cecidomyiidae)

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Benno HERTING (deceased) (Tachinidae)

Tony HUTSON (deceased) (Hippoboscidae, Nycteribiidae)

Tony IRWIN. Norfolk Museums Service, Shirehall, Market Avenue, Norwich NR1 3JQ (Tethinidae, Ephydridae)

John ISMAY. 67 Giffard Way, Long Crendon, Aylesbury, Buckinghamshire HP18 9DN (Chloropidae, some other Acalyptratae)

Mathias JASCHHOF. Senckenberg Deutsches Entomologisches Institut, Eberswalder Strasse 90, D-15374 Müncheberg, Germany (Cecidomyiidae: Lestremiinae)

Peter LANGTON. University Museum of Zoology, Downing Street, Cambridge (address for correspondence: 16, Irish Society Court, Coleraine, Co. Derry, BT52 1GX) (Chironomidae)

Brian LAURENCE (deceased) (Sciaridae)

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Many of the above advised on more general aspects of the list, or on specific points in families other than those cited above. The following additional persons advised on particular aspects or points of detail: the late Paddy ASHE, Stuart BALL, the late John BOWDEN, Claus CLAUSSEN, John DOBSON, David EMLEY, David ILIFF, Vladimir KOŠEL, Iain MacGOWAN, Roger HAWKINS, Declan MURRAY, Robert NASH, Jim O'CONNOR, Erling OLAFSSON, Margaret REDFERN, the late David ROBERTSON, Mark SHAW, the late Malcolm SMART, Darwyn SUMNER, the late Chris THOMPSON and the late Richard VOCKEROTH. As indicated above, the late Anthony A. ALLEN provided assistance on the linguistic aspects of nomenclature and the late Philip TUBBS advised on matters relating to the ICZN Code and the changes that were to be made in the then forthcoming new edition (ICZN, 1999).

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Notes on Updated List

All changes from the 1998 text are highlighted, so that they can easily be recognised and it will be immediately apparent where changes have been made. It is hoped that this will encourage users to point out any remaining errors or changes that may have been overlooked and inform the editor of these so that they can be included in subsequent updates.

Changes are colour coded such that additions to or deletions from the overall list can be distinguished from other changes that do not result in a change to the composition of the list. As in the original checklist, references are given for all additions and deletions, as well as for other nomenclatural and taxonomic changes.

Additional species are highlighted in yellow [666 species].

New synonymies that involve two or more species listed as valid in the original list, thus reducing the overall total, are highlighted in blue [66 species].

All other changes are highlighted in green. These include other nomenclatural changes that do not change the number of species in the list, taxonomic changes, corrections to spelling or dates, additional or changed text in family introductions and notes, as well as all new references.

The overall total has changed from 6669 (+ 680, - 66) to 7283.

As in the original checklist the symbol + following a species name indicates that it has been recorded from Ireland as well as Britain, and ++ indicates that the species has been recorded from Ireland but not yet from Britain. When +, indicating occurrence in Ireland, is highlighted in green it indicates a species now known to occur in Ireland that was not so listed, or was listed with a query, in the original 1998 checklist. In these cases the reference to the Irish occurrence is stated but such references are not included in the lists of References unless they also include other

relevant changes. These references will be found in the recent Checklist of Irish Diptera (Chandler *et al*. 2008) or in *Dipterists Digest* for additions more recent than that checklist.

TIPULIDAE (1998 87, no change)

This name is restricted to the subfamily Tipulinae of Kloet & Hincks (1976), following the Palaearctic Catalogue (Oosterbroek & Theowald 1992). The remaining Tipulidae sensu lato are assigned to three other families. This interpretation may, however, be subject to further revision as the phylogenetic study of the early stages by Oosterbroek & Theowald (1991) suggested that the Tipulidae + Cylindrotomidae comprised the sister group of the subfamily Limoniinae within the Limoniidae, while the Pediciidae (as Pediciinae) had a more basal relationship within the Limoniidae. The suprageneric classification follows that in Martinovský (1997).

CTENOPHORINAE
Ctenophorini
CTENOPHORA Meigen, 1803
Subgenus **CNEMONCOSIS** Enderlein, 1921
ornata Meigen, 1818 +

Subgenus **CTENOPHORA** sensu stricto
flaveolata (Fabricius, 1794 – Tipula)
pectinicornis (Linnaeus, 1758 – Tipula) +
splendor (Harris, 1776 – Tipula)

DICTENIDIA Brullé, 1833 — Stat. rev., Savchenko (1983)
bimaculata (Linnaeus, 1761 – Tipula) +

Tanypterini
TANYPTERA Latreille, 1804 — Stat. rev., Savchenko (1973)
FLABELLIFERA Meigen, 1800, suppr.
XIPHURA Brullé, 1832, preocc.
Subgenus **TANYPTERA** sensu stricto
atrata (Linnaeus, 1758 – Tipula) +
ruficornis (Meigen, 1830 – Ctenophora)
nigricornis (Meigen, 1818 – Ctenophora)

DOLICHOPEZINAE
DOLICHOPEZA Curtis, 1825
Subgenus **DOLICHOPEZA** sensu stricto
albipes (Ström, 1768 – Tipula) +
sylvicola Curtis, 1825
chirothecata: Walker, 1856, misident.

TIPULINAE
Prionocerini
PRIONOCERA Loew, 1844
STYGEROPIS Loew, 1863
pubescens Loew, 1844
subserricornis (Zetterstedt, 1851 – Tipula)
proxima Lackschewitz, 1933 — Not misident. by Edwards (1939)
turcica (Fabricius, 1787 – Tipula) +
diana (Meigen, 1818 – Tipula)

Tipulini
NEPHROTOMA Meigen, 1803
PALES Meigen, 1800, suppr.

PACHYRHINA Macquart, 1834
PACHYRINA, PACHYRRHINA, errors
aculeata (Loew, 1871 – Pachyrrhina)
analis (Schummel, 1833 – Tipula) +
appendiculata (Pierre, 1919 – Pachyrhina) +
maculata (Meigen, 1804 – Tipula), preocc.
maculosa (Meigen, 1818 – Tipula), preocc.
cornicina (Linnaeus, 1758 – Tipula) +
crocata (Linnaeus, 1758 – Tipula) + Confirmed as Irish by Smith (2004)
perpulchra (Harris, 1780 – Tipula)
dorsalis (Fabricius, 1782 – Tipula) +
flavescens (Linnaeus, 1758 – Tipula) +
lineata (Scopoli, 1763 – Tipula)
histrio (Fabricius, 1794 – Tipula)
flavipalpis (Meigen, 1830 – Tipula) +
imperialis: (Walker, 1856 – Tipula), misident.
guestfalica (Westhoff, 1879 – Pachyrhina)
lunulicornis (Schummel, 1833 – Tipula) +
quadrifaria (Meigen, 1804 – Tipula) +
quadristriata (Schummel, 1833 – Tipula)
scurra (Meigen, 1818 – Tipula) +
submaculosa Edwards, 1928 +
sullingtonensis Edwards, 1938

NIGROTIPULA Hutson & Vane-Wright, 1969 Stat. rev., Savchenko (1973)
ANOMALOPTERA Lioy, 1863, preocc.
nigra (Linnaeus, 1758 – Tipula)

TIPULA Linnaeus, 1758
Subgenus **ACUTIPULA** Alexander, 1924
fulvipennis De Geer, 1776 +
lutescens Fabricius, 1805
luna Westhoff, 1879 +
maxima Poda, 1761 +
gigantea Schrank, 1776
nubilosa Harris, 1776
rivosa: authors, misident.
vittata Meigen, 1804 +

Subgenus **BERINGOTIPULA** Savchenko, 1961
unca Wiedemann, 1817 +
hortensis Meigen, 1818
longicornis Schummel, 1833, preocc.

Subgenus **DENDROTIPULA** Savchenko, 1964
flavolineata Meigen, 1804 +
longicornis Curtis, 1834, preocc.

Subgenus **LINDNERINA** Mannheims, 1965
LINDNERIA Mannheims, 1963, preocc.
bistilata Lundström, 1907

Subgenus **LUNATIPULA** Edwards, 1931
alpina Loew, 1873
brevispina Pierre, 1920
cava Riedel, 1913 +
fascipennis Meigen, 1818 +
helvola Loew, 1873

laetabilis Zetterstedt, 1838	Added by Chandler & Stubbs (1977)
dilatata Schummel, 1833, preocc.	
livida van der Wulp, 1858	
lunata Linnaeus, 1758 +	
ochracea Meigen, 1804	
peliostigma Schummel, 1833 +	
selene Meigen, 1830	
vernalis Meigen, 1804	
variegata Linnaeus, 1758	
pendens Harris, 1776	Note 1
Subgenus **MEDIOTIPULA** Pierre, 1924	
sarajevensis Strobl, 1898	
microstigma Pierre, 1920	
siebkei Zetterstedt, 1852	
Subgenus **ODONATISCA** Savchenko, 1956	
nodicornis Meigen, 1818 +	Ireland (Langton 2005)
juncea Meigen, 1818	Syn. by Theowald (1978)
Subgenus **PLATYTIPULA** Matsumura, 1916	
luteipennis Meigen, 1830 +	
melanoceros Schummel, 1833 +	Confirmed as Irish by Ashe et al. (2007)
melanoceras Walker, 1856, error	
Subgenus **PTERELACHISUS** Rondani, 1842	
OREOMYZA Pokorny, 1887	Syn. by Theowald (1978)
irrorata Macquart, 1826 +	
luridorostris Schummel, 1833	
winthemi: Edwards, 1939, misident.	
mutila Wahlgren, 1905	
pabulina Meigen, 1818	
pseudovariipennis Czizek, 1912 +	
hortulana Meigen, 1818, preocc.	
submarmorata Schummel, 1833 +	
meigeni Mannheims, 1966	Syn. by Theowald (1980)
hortulana: authors, misident.	
truncorum Meigen, 1830	
varipennis Meigen, 1818 +	
variipennis, error	
Subgenus **SAVTSHENKIA** Alexander, 1965	
SAVTSHENKIA Mannheims, 1962, unavailable	
alpium Bergroth, 1888 +	
cheethami Edwards, 1924	
confusa van der Wulp, 1883 +	
marmorata Meigen, 1818, preocc.	Syn. by Theowald (1980)
gimmerthali Lackschewitz, 1925	
grisescens Zetterstedt, 1851	
longicornis Zetterstedt, 1838 , preocc.	
macrocera Zetterstedt, 1851, preocc.	
holoptera Edwards, 1939	
invenusta Riedel, 1919	Added by Hancock (1988)
limbata Zetterstedt, 1838	
vafra Riedel, 1913	
obsoleta Meigen, 1818 +	
pagana Meigen, 1818 +	
dispar Haliday, 1833	

rufina Meigen, 1818 +
serrulifera Alexander, 1942
  plicata Pierre, 1922, preocc.
  serrulata Lackschewitz, 1936, preocc.
signata Staeger, 1840 +
staegeri Nielsen, 1922 +
subnodicornis Zetterstedt, 1838 +
  plumbea: Walker, 1856, misident.

Subgenus **SCHUMMELIA** Edwards, 1931
variicornis Schummel, 1833 +
  annulicornis: Walker, 1856, misident.
yerburyi Edwards, 1924 +

Subgenus **TIPULA** sensu stricto
oleracea Linnaeus, 1758 + — Usage validated by ICZN (1980)
paludosa Meigen, 1830 +
  fimbriata Meigen, 1818, suppr. — suppressed by ICZN (1980)
subcunctans Alexander, 1921 + — Usage validated by ICZN (1980)
  fusca Staeger, 1840, preocc.
  czizeki de Jong, 1925

Subgenus **VESTIPLEX** Bezzi, 1924
hortorum Linnaeus, 1758 +
  nubeculosa: Schummel, 1833, misident.
montana Curtis, 1834 +
  excisa: authors, misident.
nubeculosa Meigen, 1804 +
  rubripes Schummel, 1833
scripta Meigen, 1830 +

Subgenus **YAMATOTIPULA** Matsumura, 1916
coerulescens Lackschewitz, 1923
couckei Tonnoir in Goetghebuer & Tonnoir, 1921 +
lateralis Meigen, 1804 +
marginella Theowald, 1980 +
  marginata Meigen, 1818, preocc. — Replaced by Theowald (1980)
montium Egger, 1863 +
pierrei Tonnoir in Goetghebuer & Tonnoir, 1921 +
  solstitialis Westhoff, 1879, preocc.
pruinosa Wiedemann, 1817 +

Nomina dubia
bimaculosa Stephens, 1829 (Tipula), nomen nudum
brachypteryx Stephens, 1829 (Tipula), nomen nudum
caenosus Harris, 1780 (Tipula)
consobrina Stephens, 1829 (Ctenophora), nomen nudum
flavipennis Stephens, 1829 (Tipula), nomen nudum
flavilinea Stephens, 1829 (Tipula), nomen nudum
fuscipennis Curtis, 1834 (Tipula)
glabricollis Stephens, 1829 (Tipula), nomen nudum
interrupta Stephens, 1829 (Tipula), nomen nudum
pallida Stephens, 1829 (Tipula), nomen nudum
stigma Stephens, 1829 (Tipula), nomen nudum
suffusa Stephens, 1829 (Tipula), nomen nudum
terrestris Harris, 1776 (Tipula; not Linnaeus, 1758)
vaga Walker, 1856 (Tipula)

Excluded species

Tipula (*Vestiplex*) *excisa* Schummel, 1833 was cited as British in error in Oosterbroek & Theowald (1992)

Notes

1. *Tipula divagor* Harris, 1780 has been cited as a senior synonym of *Tipula vernalis* Meigen, 1804 (e.g. Oosterbroek & Theowald 1992). However, the relevant figure indicates it to be a *Ptychoptera* and it is probably a senior synonym of *Ptychoptera albimana* (Fabricius, 1787), as indicated in Kloet & Hincks (1976). On the other hand, *Tipula pendens* Harris, 1776, excluded from *Tipula* by Oosterbroek & Theowald (1992) is here regarded as a senior synonym of *T. vernalis* on the basis of Harris' figure. *Tipula variegata* Linnaeus, 1758 is the oldest name for the species, but has also not been subsequently used for it; a decision by ICZN will not be necessary to conserve usage of *vernalis* Meigen, 1804 following the introduction of the new edition of the Code.

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CYLINDROTOMIDAE (1998 4 no change)

This small group was accorded family rank in the Palaearctic Catalogue (Soós & Oosterbroek, 1992).

CYLINDROTOMA Macquart, 1834
distinctissima (Meigen, 1818 – Limnobia) +

DIOGMA Edwards, 1938
glabrata (Meigen, 1818 – Limnobia) +

PHALACROCERA Schiner, 1863
replicata (Linnaeus, 1758 – Tipula) +
? diversa (Walker, 1856 – Cylindrotoma)

TRIOGMA Schiner, 1863
trisulcata (Schummel, 1829 – Limnobia)

References

SOÓS, Á. & OOSTERBROEK, P. 1992. Family Cylindrotomidae. In: Soós, Á & Papp, L. (Eds) Catalogue of Palaearctic Diptera **1:** 179-182.

PEDICIIDAE (1998 19, + 1 = 20)

This group was included in the Limoniidae in the Palaearctic Catalogue (Savchenko,

Oosterbroek & Starý 1992) but was raised to family rank by Starý (1992). It corresponds to the tribe Pediciini of Kloet & Hincks (1976).

PEDICIINAE
DICRANOTA Zetterstedt, 1838
Subgenus **DICRANOTA** sensu stricto
bimaculata (Schummel, 1829 – Limnobia) +
  demissa (Haliday, 1833 – Limnobia)
  finitima (Walker, 1848 – Limnobia)
  secreta (Walker, 1856 – Limnobia)
guerini Zetterstedt, 1838 +

Subgenus **LUDICIA** Hutson & Vane-Wright, 1969
  RHAPHIDOLABINA**:** Savchenko & Krivolutskaya, 1976, misident. According to Starý (1996)
claripennis (Verrall, 1888 – Amalopis) +
lucidipennis (Edwards, 1921 – Tricyphona) +

Subgenus **PARADICRANOTA** Alexander, 1934
gracilipes Wahlgren, 1905
pavida (Haliday, 1833 – Limnobia) +
robusta Lundström, 1912
simulans Lackschewitz, 1940
  brevitarsis: authors Brit., misident.
subtilis Loew, 1871 +

Subgenus **RHAPHIDOLABIS** Osten Sacken, 1869
exclusa (Walker, 1848 – Limnobia) + Ex Subgenus Paradicranota

PEDICIA Latreille, 1809
Subgenus **AMALOPIS** Haliday, 1856
occulta (Meigen, 1830 – Limnobia) +

Subgenus **CRUNOBIA** Kolenati, 1859
littoralis (Meigen, 1804 – Limonia) +
straminea (Meigen, 1838 – Limnobia) +

Subgenus **PEDICIA** sensu stricto
rivosa (Linnaeus, 1758 – Tipula) +
  triangularis (Fabricius, 1775 – Tipula)
  venosa: Walker, 1856, misident.

TRICYPHONA Zetterstedt, 1837 Stat. rev., Savchenko & Krivolutskaya (1976)
Subgenus **TRICYPHONA** sensu stricto
immaculata (Meigen, 1804 – Limonia) +
schummeli Edwards, 1921 +
unicolor (Schummel, 1829 – Limnobia)

ULINAE
ULA Haliday, 1833
Subgenus **ULA** sensu stricto
mixta Starý, 1983 Added by Merrifield (2003)
mollissima Haliday, 1833 +
  inconclusa (Walker, 1856 – Limnophila)
  crassicauda Agrell, 1945
sylvatica (Meigen, 1818 – Limnobia) +
  macroptera (Macquart, 1826 – Limnobia)
  pilosa (Schummel, 1829 – Limnobia)
  vagans (Walker, 1848 – Limnobia)

Nomina dubia
crassipes Stephens, 1829 (Pedicia)

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LIMONIIDAE (1998 212, + 16 – 2 = 226)

Limnobiidae

The recognition of family rank for this group and consequently subfamily rank for the tribes follows the Palaearctic Catalogue (Savchenko *et al*. 1992), where it is stated that Savchenko (1989) is followed except in the genera around *Ilisia*, *Idiocera* and *Dicranomyia* and the position of the Elephantomyiini (the tribe including *Helius*). The concept here differs only in respect of according family rank to the Pediciidae. The nomenclature of subfamilies, however, follows Starý (1992) on the advice of Oosterbroek, who has also recommended omitting the tribes recognised in the Catalogue. The subgeneric arrangement differs in detail in recent works of Savchenko and Starý.

It was stated that because the synonymous family names Limnobiidae (used in the 19th and early 20th centuries) and Architipulidae (Handlirsch 1906, based on a fossil now placed in the family) predate Limoniidae (Speiser 1909), an ICZN ruling will be necessary to conserve the widely used name Limoniidae. However, according to Sabrosky (1999) this is apparently not the case as the earlier name Limnobiidae (Limnobiina Rondani 1856) is based on *Limnobia*, of which *Limonia* is a senior synonym; the position regarding the earliest family group name Glochininae (Rondani 1840) is now unclear as its type genus *Glochina* is no longer regarded as a synonym of *Limonia* but is now a subgenus in *Dicranomyia*.

CHIONEINAE
Eriopterinae
ARCTOCONOPA Alexander, 1955
melampodia (Loew, 1873 – Acyphona)
unicolor (Lackschewitz, 1936 – Ilisia)

CHEILOTRICHIA Rossi, 1848
Subgenus **CHEILOTRICHIA** sensu stricto
imbuta (Meigen, 1818 – Erioptera) +

Subgenus **EMPEDA** Osten Sacken, 1869 Note 1
PLATYTOMA Lioy, 1864, preocc.
cinerascens (Meigen, 1804 – Erioptera) +
nubila (Schummel, 1829 – Limnobia)
tenella (Walker, 1856 – Asynapta)

CRYPTERIA Bergroth, 1913
limnophiloides Bergroth, 1913 +

ELLIPTEROIDES Becker, 1907 — Stat. rev., Savchenko et al.. (1992)
Subgenus **ELLIPTEROIDES** sensu stricto
lateralis (Macquart, 1835 – Erioptera) +
flavolimbatus (Dale, 1842 – Limnobia)
manifestus (Walker, 1848 – Limnobia)

Subgenus **PHOTOGONOMYIA** Kania-Kłosok, Santos, Kopeć & Krzemiński, 2025
alboscutellatus (von Roser, 1840 – Limnobia) — Ex subgenus Protogonomyia (Kania-Kłosok et al. 2025)
limbatus (von Roser, 1840 – Limnobia) — Added by Stubbs (1977). Ex subgenus Protogonomyia (Kania-Kłosok et al. 2025)

ERIOCONOPA Starý, 1976 — Ex Subgenus Erioptera (Starý, 1976)
diuturna (Walker, 1848 – Limnobia) +
trivialis (Meigen, 1818 – Erioptera) +

ERIOPTERA Meigen, 1803 — Note 2
POLYMEDA Meigen, 1800, suppr.
ERIOPTERYX Stephens, 1829, emend.
Subgenus **ERIOPTERA** sensu stricto
divisa (Walker, 1848 – Limnobia)
macrophthalma Loew, 1871
flavata (Westhoff, 1882 – Trichosticha) + — Note 1
flavescens: Meigen, 1804, misident.
gemina Tjeder, 1967
fuscipennis Meigen, 1818 +
fusculenta Edwards, 1938
griseipennis Meigen, 1838 + — Ireland (Ashe & O'Connor 2005)
limbata Loew, 1873
longicauda Loew, 1871
flavissima Starý, 1972 — Added in Chandler (1998). Syn. by Starý (2006)
lutea Meigen, 1804 +
taenionota Meigen, 1818
meijerei Edwards, 1921 + — Ireland (Ashe & O'Connor 2001)
nielseni de Meijere, 1921 +
sordida Zetterstedt, 1838
riedeli Lackschewitz, 1925
squalida Loew, 1871 +
verralli Edwards, 1921 — Note 1
nigripalpis Goetghebuer in Goetghebuer & Tonnoir, 1920, preocc.

Subgenus **MESOCYPHONA** Osten Sacken, 1869
bivittata (Loew, 1873 – Rhypholophus)

GNOPHOMYIA Osten Sacken, 1860
elsneri Starý, 1983 — Added by Falk (1991)
lugubris (Zetterstedt, 1838) — Added by Stubbs (2006)
viridipennis (Gimmerthal, 1847 – Limnobia)
lugubris: authors Brit., misident.

GONEMPEDA Alexander, 1924
flava (Schummel, 1829 – Limnobia) +

GONOMYIA Meigen, 1818
Subgenus **GONOMYIA** sensu stricto
abscondita Lackschewitz, 1935 — Note 3; raised from syn. of lucidula by Starý (2011); British status (Drake 2011)
bifida Tonnoir in Goetghebuer & Tonnoir, 1920 +
conoviensis Barnes, 1924 +
bispinosa Barnes, 1923, preocc.
dentata de Meijere, 1920 +
incisurata Tonnoir in Goetghebuer & Tonnoir, 1920

hippocampi Stubbs & Geiger, 1993 — Added by Stubbs & Geiger (1993)
lucidula de Meijere, 1920 +
recta Tonnoir in Goetghebuer & Tonnoir, 1920
simplex Tonnoir in Goetghebuer & Tonnoir, 1920 +
tenella (Meigen, 1818 – Limnobia) +

Subgenus **PROLIPOPHLEPS** Savchenko, 1972
abbreviata Loew, 1873

Subgenus **TEUCHOGONOMYIA** Alexander, 1968
edwardsi Lackschewitz, 1925 — Added in Savchenko et al. (1992)

HOPLOLABIS Osten Sacken, 1869 — Ex Ilisia, Savchenko et al. (1992)
Subgenus **PARILISIA** Savchenko in Savchenko & Krivolutskaya, 1976
areolata (Siebke, 1872 – Erioptera) +
vicina (Tonnoir in Goetghebuer & Tonnoir, 1920 – Acyphona) + — Ireland (Ashe & O'Connor 2005)
yezoana (Alexander, 1924 – Erioptera) + — Added from Ireland by Mendl (1987) and from Britain by Parker (2006)

IDIOCERA Dale, 1842 — Stat. rev., Savchenko et al. (1992)
Subgenus **IDIOCERA** sensu stricto
bradleyi (Edwards, 1939 – Gonomyia)
punctata (Edwards, 1938 – Gonomyia)
sexguttata (Dale, 1842 – Limnobia)
sziladyi (Lackschewitz, 1940 – *Gonomyia*)
connexa: authors, misident., not (Loew, 1873 – Gonomyia) — Correction by Savchenko et al. (1992) accepted

ILISIA Rondani, 1856 — Stat. rev., Savchenko et al. (1992)
maculata (Meigen, 1804 – Erioptera) +
occoecata Edwards, 1936 + — Ireland (Ashe et al. 2007)

MOLOPHILUS Curtis, 1833
MOLOPHILUS Curtis, 1831, nomen nudum
Subgenus **MOLOPHILUS** sensu stricto
appendiculatus (Staeger, 1840 – Erioptera) +
armatus de Meijere, 1918
ater (Meigen, 1804 – Erioptera) +
brevipennis Curtis, 1831, nomen nudum
brevipennis Curtis, 1833
bifidus Goetghebuer in Goetghebuer & Tonnoir, 1920 +
bihamatus de Meijere, 1918 +
cinereifrons de Meijere, 1920 +
corniger de Meijere, 1920
crassipygus de Meijere, 1918 +
ochraceus: de Meijere, 1920, misident.
ochrescens Edwards, 1938 — Syn. in Savchenko et al. (1992)
curvatus Tonnoir in Goetghebuer & Tonnoir, 1920 + — Ireland (Ashe et al. 2007)
czizeki Lackschewitz in Czizek, 1931 +
flavus Goetghebuer in Goetghebuer & Tonnoir, 1920 +
griseus (Meigen, 1804 – Erioptera) +
bifilatus Verrall, 1886
lackschewitzianus Alexander, 1953 +
hastatus Lackschewitz, 1940, preocc.
medius de Meijere, 1918 +
niger Goetghebuer in Goetghebuer & Tonnoir, 1920
obscurus (Meigen, 1818 – Erioptera) +
crassipes (Curtis, 1835 – Erioptera)
occultus de Meijere, 1918 +

ochraceus (Meigen, 1818 – Erioptera) +
  appendiculatus: de Meijere, 1920, misident.
pleuralis de Meijere, 1920 +
propinquus (Egger, 1863 – Erioptera) +
  gladius de Meijere, 1920
pusillus Edwards, 1921 +
serpentiger Edwards, 1938 +
  propinquus: Verrall, 1887, misident.
undulatus Tonnoir in Goetghebuer & Tonnoir, 1920
variispinus Starý, 1971 Added by Stubbs (1977)

NEOLIMNOPHILA Alexander, 1920
carteri (Tonnoir in Goetghebuer & Tonnoir, 1921 – Crypteria) +
placida (Meigen, 1830 – Limnobia)

ORMOSIA Rondani, 1856
Subgenus **ORMOSIA** sensu stricto
aciculata Edwards, 1921
albitibia Edwards, 1921 +
bicornis (de Meijere, 1920 – Rhypholophus)
  cornuta (de Meijere, 1918 – Rhypholophus), preocc.
depilata Edwards, 1938 +
  hederae: (de Meijere, 1918 – Rhypholophus), misident.
fascipennis (Zetterstedt, 1838 –Erioptera) Added by Hancock & Horsfield (1997)
hederae (Curtis, 1835 – Erioptera) +
  hederae (Curtis, 1831 – Erioptera), nomen nudum
  uncinata (de Meijere, 1918 – Rhypholophus)
lineata (Meigen, 1804 – Erioptera) + Confirmed from Ireland by Ashe et al. (2007)
  apparens (Walker, 1848 – Limnobia)
nodulosa (Macquart, 1826 – Erioptera) +
pseudosimilis (Lundström, 1912 – Rhypholophus) +
ruficauda (Zetterstedt, 1838 – Erioptera) Added by Stubbs (2001)
staegeriana Alexander, 1953 Note 4
  ? montana (Meigen, 1818 – Erioptera)
  similis (Staeger, 1840 – Erioptera)

RHABDOMASTIX Skuse, 1890
Subgenus **LURDIA** Starý, 2003 Separated by Starý (2003)
inclinata Edwards, 1938

Subgenus **RHABDOMASTIX** sensu stricto
  SACANDAGA Alexander, 1911 Syn. by Starý (2003)
edwardsi Tjeder, 1967
  parva: authors Brit., misident.
eugeni Starý, 2004 Added by Stubbs (2021)
japonica Alexander, 1924
  laeta: authors, misident., not (Loew, 1873 – Gonomyia) Corrected by Starý (2004)
  hilaris Edwards, 1938 Syn. of laeta in Savchenko et al. (1992), syn. with japonica by Starý (2004)
laeta (Loew, 1873 – Gonomyia) Added by Stubbs (2021)

RHYPHOLOPHUS Kolenati, 1860 Stat. rev., Savchenko et al. (1992)
  RYPHOLOPHUS Kolenati, 1860, error
bifurcatus Goetghebuer in Goetghebuer & Tonnoir, 1920 + Ireland (Ashe et al. 2007)
haemorrhoidalis (Zetterstedt, 1838 – Erioptera)
varius (Meigen, 1818 – Erioptera) +

SCLEROPROCTA Edwards, 1938
pentagonalis (Loew, 1873 – Rhypholophus)

sororcula: (Edwards, 1938 – Limnobia), misident.
sororcula (Zetterstedt, 1851 – Limnobia) + Ireland (Ashe et al. 2007)
danica (Nielsen, 1923 – Ormosia)

SYMPLECTA Meigen, 1830 Stat. rev., Savchenko et al. (1992)
Subgenus **PSILOCONOPA** Zetterstedt, 1838 Ex Erioptera
meigeni (Zetterstedt, 1838 – Psiloconopa)
pusilla (Schiner, 1865 – Gnophomyia)
stictica (Meigen, 1818 – Limnobia) + Ex Symplecta sensu stricto.

Subgenus **SYMPLECTA** sensu stricto
chosenensis (Alexander, 1940 – Erioptera) Added by Chandler & Crossley (2003)
hybrida (Meigen, 1804 – Limonia) +
punctipennis (Meigen, 1818 – Limnobia)
scotica (Edwards, 1938 – Erioptera) Stat. rev. by Starý & Brodo (2009)

TASIOCERA Skuse, 1890
Subgenus **DASYMOLOPHILUS** Goetghebuer in Goetghebuer & Tonnoir, 1920
fuscescens (Lackschewitz, 1940 – Molophilus) +
muscula (Schmid, 1949 – Dasymolophilus) Added by Stubbs (1997b); syn. (Starý pers. comm.; Oosterbroek 2006)
minuscula: Stubbs, 1997, error
halesus (Schmid, 1949) +
collini Freeman, 1951 Syn. (Starý pers. comm.; Oosterbroek 2006)
jenkinsoni Freeman, 1951
murina (Meigen, 1818 – Erioptera) +
robusta (Bangerter, 1947 – Dasymolophilus)
laminata Freeman, 1951 Syn. in Savchenko et al. (1992)

TRIMICRA Osten Sacken, 1861 Stat. rev., Theischinger (1996), placement as subgenus of Symplecta not accepted
pilipes (Fabricius, 1787 – Tipula) +
marginata Stephens, 1846

DACTYLOLABINAE Stat. rev., Starý (1992)
DACTYLOLABIS Osten Sacken, 1860
Subgenus **DACTYLOLABIS** sensu stricto
sexmaculata (Macquart, 1826 – Limnobia) +
frauenfeldi Egger, 1863
alpicola (Verrall, 1886 – Limnobia), unavailable
transversa (Meigen, 1804 – Limonia)

LIMNOPHILINAE
Hexatominae
AUSTROLIMNOPHILA Alexander, 1920
Subgenus **AUSTROLIMNOPHILA** sensu stricto
ochracea (Meigen, 1804 – Limonia) +
aberrans (Walker, 1848 – Limnobia)
tempestiva (Walker, 1848 – Limnobia)

DICRANOPHRAGMA Osten Sacken, 1860 Stat. rev. by Starý & Reusch (2008)
Subgenus **BRACHYLIMNOPHILA** Alexander, 1966 Ex Limnophila; transferred here by Starý & Reusch (2008)
adjunctum (Walker, 1848 – Limnobia) +
noscibilis (Edwards, 1921 – Limnophila)
nemorale (Meigen, 1818 – Limnobia) + Note 5
inclusa (Walker, 1848 – Limnobia)
collina (Edwards, 1921 – Limnophila)
quadrata (Edwards, 1921 – Limnophila)
minuscula (Edwards, 1921 – Limnophila)
separatum (Walker, 1848 – Limnobia) Raised from synonymy by Starý & Reusch (2008)

EPIPHRAGMA Osten Sacken, 1860
Subgenus **EPIPHRAGMA** sensu stricto
ocellare (Linnaeus, 1761 – Tipula) +
pictum (Fabricius, 1798 – Tipula)
punctatum (Meigen, 1818 – Limnobia)

EUPHYLIDOREA Alexander, 1972 — Stat. rev., Savchenko et al. (1992)
aperta (Verrall, 1887 – Limnophila) +
dispar (Meigen, 1818 – Limnobia) +
lineola (Meigen, 1804 – Limonia) +
meigenii (Verrall, 1886 – Limnophila) +
nigrina (Meigen, 1830 – Limnobia), preocc.
phaeostigma (Schummel, 1829 – Limnobia) + — Ireland (Telfer & Gibbs 2023)

HEXATOMA Latreille, 1809
NEMATOCERA Meigen, 1818
ANISOMERA Meigen, 1818
PERONECERA Curtis, 1836
Subgenus **HEXATOMA** sensu stricto
bicolor (Meigen, 1818 – Nematocera)
lucidipennis (Curtis, 1831 – Anisomera), nomen nudum
lucidipennis (Curtis, 1836 – Peronecera)
nigra: (Walker, 1856 – Anisomera), misident.
fuscipennis (Curtis, 1836 – Peronecera)
vittata: (Walker, 1856 – Anisomera), misident.

IDIOPTERA Macquart, 1834 — Stat. rev., Savchenko et al. (1992)
ELOEOPHILA Rondani, 1856 — Syn. (Santos & Ribeiro 2023)
ELAEOPHILA, error
EPHELIA Schiner, 1863
apicata (Loew, 1871 – Ephelia) +
linnei Oosterbroek, 1992 + — Note 1
fasciata (Linnaeus, 1767 – Tipula), preocc.
maculata (Meigen, 1804 – Limonia) +
aegle (Haliday in Curtis, 1838 – Limnophila), nomen nudum
marmorata (Meigen, 1818 – Limnobia)
decora (Haliday, 1833 – Limnobia)
aegle (Edwards, 1938 – Limnophila)
mundata (Loew, 1871 – Ephelia) +
pulchella (Meigen, 1830 – Limnobia) + — Ireland (Ashe et al. 2005)
maculata Macquart, 1834
submarmorata (Verrall, 1887 – Ephelia) +
bistriata (Edwards, 1938 – Limnophila)
eatoni (Edwards, 1938 – Limnophila)
oligosticta (Edwards, 1938 – Limnophila)
pentasticta (Edwards, 1938 – Limnophila)
suffumata (Edwards, 1938 – Limnophila)
trimaculata (Zetterstedt, 1838 – Limnobia) +
verralli (Bergroth, 1912 – Ephelia)
dalei Edwards, 1921

LIMNOPHILA Macquart, 1834
Subgenus **LIMNOPHILA** sensu stricto
pictipennis (Meigen, 1818 – Limnobia)
schranki Oosterbroek, 1992 — Note 1
punctata (Schrank, 1781 – Tipula), preocc.

NEOLIMNOMYIA Séguy, 1937
batava (Edwards, 1938 – Limnophila) +
leucophaea: (de Meijere, 1921 – Limnophila), misident.
filata (Walker, 1856 – Limnobia) +

PARADELPHOMYIA Alexander, 1936 — Note 13
ADELPHOMYIA: authors, misident.
czizekiana Starý, 1971 — Added by Oosterbroek (2006), formally by Drake & Godfrey (2010)
dalei (Edwards, 1939 – Oxydiscus)
ecalcarata (Edwards, 1938 – Oxydiscus)
fuscula (Loew, 1873 – Cladura) +
nielseni (Kuntze, 1919 – Gonomyia)
senilis (Haliday, 1833 – Limnobia) +

PHYLIDOREA Bigot, 1854 — Stat. rev., Savchenko et al. (1992)
Subgenus **PARAPHYLIDOREA** Savchenko, 1986 — Ex Euphylidorea
fulvonervosa (Schummel, 1829 – Limnobia) +
lineolella (Verrall, 1887 – Limnophila)

Subgenus **PHYLIDOREA** sensu stricto
abdominalis (Staeger, 1840 – Limnophila) +
bicolor (Meigen, 1804 – Limonia) — Added by Kramer (2009)
ferruginea (Meigen, 1818 – Limnobia) +
unicolor (Walker, 1856 – Limnobia)
heterogyna (Bergroth, 1913 – Limnophila)
heterogama Edwards, 1938, error
longicornis (Schummel, 1829 – Limnobia)
glabricula (Meigen, 1830 – Limnobia) — Syn. in Savchenko et al. (1992)
squalens (Zetterstedt, 1838 – Limnobia) +
tarda (Walker, 1848 – Limnobia)

PILARIA Sintenis, 1889 — Note 6
decolor (Zetterstedt, 1851 – Limnobia) — Added by Stubbs (1997a)
discicollis (Meigen, 1818 – Limnobia) +
fuscipennis (Meigen, 1818 – Limnobia) +
meridiana (Staeger, 1840 – Limnobia) +
nigropunctata (Agrell, 1945 – Limnophila) — Added by Drake & Stubbs (2014)
scutellata (Staeger, 1840 – Limnophila)
subtincta (Zetterstedt, 1851 – Limnobia)

PSEUDOLIMNOPHILA Alexander, 1919
lucorum (Meigen, 1818 – Limnobia) +
sepium (Verrall, 1886 – Limnophila) +

LIMONIINAE
ACHYROLIMONIA Alexander, 1965 — Stat. rev., Savchenko et al. (1992)
decemmaculata (Loew, 1873 – Limnobia) + — Ireland (Ashe et al. 1998)
neonebulosa (Alexander, 1924 – Limonia) — Added by James & Kramer (2019), introduced species

ANTOCHA Osten Sacken, 1860
TAPHROPHILA Rondani, 1856 — Note 7
Subgenus **ANTOCHA** sensu stricto
vitripennis (Meigen, 1830 – Limnobia) +
opalizans: authors, misident.

ATYPOPHTHALMUS Brunetti, 1911 — Stat. rev., Savchenko et al. (1992)
inustus (Meigen, 1818 – Limnobia)
umbratus (de Meijere, 1911 – Dicranomyia) — Introduced species, not established (Stubbs 2021)

DICRANOMYIA Stephens, 1829	Stat. rev., Savchenko et al. (1992)
Subgenus **DICRANOMYIA** sensu stricto	
affinis (Schummel, 1829 – Limnobia) +	Species rank (Starý & Stubbs 2015), Ireland (Ashe et al. 1998)
excisa (Walker, 1848 – Limnobia)	
lutea Lackschewitz, 1928, preocc.	
aperta Wahlgren, 1904 +	Ireland (Ashe et al. 1998)
autumnalis (Staeger, 1840 – Glochina) +	
chorea (Meigen, 1818 – Limnobia) +	
consimilis (Zetterstedt, 1838 – Limnobia)	
didyma (Meigen, 1804 – Limonia) +	
oscillans Haliday, 1833	
distendens Lundström, 1912	
frontalis (Staeger, 1840 – Glochina)	
goritiensis (Mik, 1864 – Limnobia) +	
cornubiensis (Edwards, 1938 – Limonia)	
halterata Osten Sacken, 1869	Added by Falk (1991)
imbecilla Lackschewitz in Lackschewitz & Pagast, 1941	Added by Starý & Stubbs (2015)
lucida de Meijere, 1918 +	
lutea (Meigen, 1804 – Limonia) +	Added by Starý & Stubbs (2015)), Ireland (Ashe et al. 1998)
mitis (Meigen, 1830 – Limnobia) +	Note 8
modesta (Meigen, 1818 – Limnobia) +	
omissinervis de Meijere, 1918 +	
patens: Edwards, 1921, misident.	
ornata (Meigen, 1818 – Limnobia)	
quadra (Meigen, 1838 – Limnobia) +	Added by Starý & Stubbs (2015), Ireland (Chandler et al. 2024)
radegasti Starý, 1993	Added by Kolcsár et al. (2021)
sera (Walker, 1848 – Limnobia) +	
disjuncta (Walker, 1848 – Limnobia)	
globata (Walker, 1848 – Limnobia)	
albifrons: (Walker, 1856 – Limnobia), misident.	
ventralis (Schummel, 1829 – Limnobia) +	Ireland (Ashe & O'Connor 2000)
brevipalpis Britten, 1921, nomen nudum	
Subgenus **GLOCHINA** Meigen, 1830	Ex Dicranomyia sensu stricto.
pauli Geiger, 1983	Added in Savchenko et al. (1992)
sericata (Meigen, 1830 – Glochina) +	Ireland (Ashe et al. 1998)
glabrata (Walker, 1856 – Limnobia)	
Subgenus **IDIOPYGA** Savchenko, 1987	Ex Dicranomyia sensu stricto
danica Kuntze, 1919 +	
halterella Edwards, 1921	
gracilis Doane, 1900	Note 9
lackschewitzi Edwards, 1928	Added by Stubbs (1998)
magnicauda Lundström, 1912	Added by Falk (1991)
[**melleicauda** Alexander, 1917]	
subspecies **complicata** de Meijere, 1918	Stat. rev., Savchenko (1972)
nigristigma Nielsen, 1919	Added by Stubbs (1998)
stigmatica (Meigen, 1830 – Limnobia)	
Subgenus **MELANOLIMONIA** Alexander, 1965	Ex Limonia
caledonica Edwards, 1926 +	
morio (Fabricius, 1787 – Tipula) +	
occidua Edwards, 1926	
rufiventris (Strobl, 1901 – Limnobia)	
stylifera Lackschewitz, 1928 +	
Subgenus **NUMANTIA** Bigot, 1854	Ex Dicranomyia sensu stricto.
fusca (Meigen, 1804 – Limonia) +	

turpis (Walker, 1856 – Limnobia)	Note 10
Subgenus **SIVALIMNOBIA** Alexander, 1963	Ex Dicranomyia sensu stricto
aquosa Verrall, 1886 +	
pedicellata Edwards, 1928	
DICRANOPTYCHA Osten Sacken, 1860	
fuscescens (Schummel, 1829 – Limnobia)	Added by Stubbs & Little (1974)
DISCOBOLA Osten Sacken, 1865	Stat. rev., Savchenko et al. (1992)
annulata (Linnaeus, 1758 – Tipula)	
GERANOMYIA Haliday, 1833	Stat. rev., Savchenko et al. (1992)
bezzii Alexander & Leonard, 1912 +	
unicolor Haliday, 1833 +	
maculipennis Curtis, 1835	
HELIUS Le Peletier & Serville, 1828	
MEGARHINA Le Peletier & Serville, 1828	Note 11
LEPTORHINA Stephens, 1829	
RHAMPHIDIA Meigen, 1830	
Subgenus **HELIUS** sensu stricto	
flavus (Walker, 1856 – Rhamphidia) +	
hispanicus Lackschewitz, 1928	Added by Stubbs (1992)
longirostris (Meigen, 1818 – Limnobia) +	
bicolor (Stephens, 1829 – Leptorhina), unavailable	
dubius Edwards, 1921	
pallirostris Edwards, 1921 +	
LIMONIA Meigen, 1803	
LIMNOBIA Meigen, 1818	
dilutior (Edwards, 1921 – Limnobia)	
flavipes (Fabricius, 1787 – Tipula) +	
macrostigma (Schummel, 1829 – Limnobia) +	
maculipennis (Meigen, 1818 – Limnobia)	
analis (Meigen, 1818 – Limnobia)	
nitida (Verrall, 1886 – Limnobia)	
nigropunctata (Schummel, 1829 – Limnobia)	
masoni (Edwards, 1921 – Limnobia)	Syn. by Starý (2007)
nubeculosa Meigen, 1804 +	
phragmitidis (Schrank, 1781 – Tipula) +	Note 1
tripunctata (Fabricius, 1782 – Tipula), preocc.	
stigma (Meigen, 1818 – Limnobia)	
punctigera (Walker, 1856 – Limnobia)	
trivittata (Schummel, 1829 – Limnobia) +	
LIPSOTHRIX Loew, 1873	Ex Chioneinae, Starý (1992)
ecucullata Edwards, 1938	
errans (Walker, 1848 – Limnobia)	
nervosa Edwards, 1938	
nobilis Loew, 1873	
nigristigma Edwards, 1938	Syn. suggested by Savchenko et al. (1992), confirmed by Godfrey (2001)
remota (Walker, 1848 – Limnobia) +	
ignota (Walker, 1848 – Limnobia)	
clara (Tonnoir in Goetghebuer & Tonnoir, 1921 – Limnophila)	
METALIMNOBIA Matsumura, 1911	Stat. rev., Savchenko et al. (1992)
Subgenus **METALIMNOBIA** sensu stricto	

bifasciata (Schrank, 1781 – Tipula) +
  xanthoptera (Meigen, 1804 – Limonia)
quadrimaculata (Linnaeus, 1761 – Tipula)
  annulus (Meigen, 1818 – Limnobia)
quadrinotata (Meigen, 1818 – Limnobia) +
  maculata: (Walker, 1856 – Limnobia), misident.

NEOLIMONIA Alexander, 1964 — Stat. rev., Savchenko et al. (1992)
dumetorum (Meigen, 1804 – Limonia) +
  transversalis (Walker, 1856 – Limnobia)

ORIMARGA Osten Sacken, 1869
Subgenus **ORIMARGA** sensu stricto
attenuata (Walker, 1848 – Limnobia) ++ — Added by Mendl (1987)
juvenilis (Zetterstedt, 1851 – Limnobia) +
  attenuata: authors Brit., misident.
virgo (Zetterstedt, 1851 – Limnobia) + — Ireland (Ashe et al. 2008)

RHIPIDIA Meigen, 1818 — Stat. rev., Savchenko et al. (1992)
Subgenus **RHIPIDIA** sensu stricto
ctenophora Loew, 1871 +
maculata Meigen, 1818 +
  duplicata: authors, misident.
uniseriata Schiner, 1864

THAUMASTOPTERA Mik, 1866
Subgenus **THAUMASTOPTERA** sensu stricto
calceata Mik, 1866 +

Nomina dubia
analis Stephens, 1829 (Eriopteryx), nomen nudum
aprica Stephens, 1829 (Limnobia), nomen nudum
cincta Curtis, 1837 (Symplecta), nomen nudum
cingulata Stephens, 1829 (Limnobia), nomen nudum
cognatus Stephens, 1829 (no genus stated), nomen nudum
conspersa Curtis, 1831 (Limnobia), nomen nudum
flava Stephens, 1829 (Leptorhina), nomen nudum
fusca Stephens, 1829 (Eriopteryx), nomen nudum
geniculata Stephens, 1829 (Eriopteryx), nomen nudum
gracilipes Curtis, 1831 (Limnobia), nomen nudum
halterata Stephens, 1829 (Eriopteryx), nomen nudum
hieroglyphica Curtis, 1831 (Limnobia), nomen nudum
hyalina Stephens, 1829 (Eriopteryx), nomen nudum
iridescens Stephens, 1829 (Dicranomyia), nomen nudum
irrorata Curtis, 1831 (Rhipidia), nomen nudum
nigripes Stephens, 1829 (Dicranomyia), nomen nudum
nodicornis Stephens, 1829 (Eriopteryx), nomen nudum
pallida Stephens, 1829 (Eriopteryx), nomen nudum
pallidipennis Stephens, 1829 (Eriopteryx), nomen nudum
pallidula Stephens, 1829 (Eriopteryx), nomen nudum
pallipes Stephens, 1829 (Eriopteryx), nomen nudum
stigma Stephens, 1829 (Eriopteryx), nomen nudum
sulphurea Stephens, 1829 (Dicranomyia), nomen nudum
thoracicus Stephens, 1829 (no genus stated), nomen nudum
tincta Stephens, 1829 (Eriopteryx), nomen nudum
virescens Stephens, 1829 (Eriopteryx), nomen nudum
xanthura Stephens, 1829 (Limnobia), nomen nudum (as syn. of Tipula lentus Harris)

Excluded species

ELLIPTERA Schiner, 1863

omissa Egger, 1863 is probably not British (Stubbs *pers. comm*.). It was originally recorded by Edwards (1938) on the basis of pupal exuviae and there has been no further indication of it being British.

Notes

1. In these instances (one genus and five species), the name used in Kloet & Hincks (1976) was either preoccupied or misidentified and has been replaced by the most senior available name or (in two cases) by replacement names proposed in the Palaearctic Catalogue (Savchenko *et al*. 1992).

2. Validation of the type-species designation of *Erioptera* Meigen (by Coquillett 1910) is necessary to confirm the established usage, since there are two previous designations (by Blanchard 1848 and Rondani 1856) which result in it becoming a senior synonym of *Molophilus* Curtis. This was mentioned by Melville (1960) but no action has been taken.

3. Stubbs (*pers. comm*.) recognised *Gonomyia abscondita* Lackschewitz, 1935 as new to the list and several other authors have cited it in faunistic works; Starý & Oosterbroek (1996) proposed its synonymy with *G. lucidula* de Meijere, 1920 but Starý (2011) has now recognised that it is a distinct species.

4. *Erioptera similis* Staeger, 1840 (now *Ormosia*) is not now a secondary homonym of *Limnobia similis* Schummel, 1829 (now *Symplecta*), but was replaced by *staegeriana* Alexander before 1960 so this remains the valid name. However, *Erioptera montana* Meigen, 1818 may be a senior synonym.

5. The 1998 concept of *Dicranophragma nemorale* (Meigen) included four species (Stubbs 1997a). Some of the synonyms here listed in order of priority may apply to these species but the nomenclature has yet to be clarified (*minuscula* and *separata* were used by Stubbs 1997a and *D. separatum* has now been recognised as a distinct species by Starý & Reusch (2008)). Conversely, Mendl (1987) considered *adjuncta* a synonym of *nemoralis*.

6. The further British species of *Pilaria* awaiting identification (Stubbs 1997a) has now been recognised as *P. nigropunctata* (Drake & Stubbs 2014).

7. The usage of *Antocha* Osten Sacken, 1860 (rather than *Taphrophila* Rondani, 1856) follows Kloet & Hincks (1976) and Savchenko *et al*. (1992), who considered that the latter name should be rejected. The type-species of *Taphrophila* is misidentified (i.e. *Limnobia inusta*: Rondani, 1856, not Meigen, 1818) and it would require a new designation, which can be done under the provisions of the new Code, to avoid it becoming a senior synonym of *Atypophthalmus* Brunetti, 1911.

8. *Dicranomyia mitis* (Meigen) of authors, indicated to include at least five species by Stubbs (1998) has now been revised (Starý and Stubbs 2015).

9. *Dicranomyia gracilis* Doane, 1900 is no longer a secondary homonym but as *halterella* Edwards, 1921 was accepted as the replacement name (although not proposed as such) by Tjeder (1958), it remains the valid name.

10. Walker applied the name *Limnobia turpis* to two species in 1856, but the earlier application (1856a, published in March) was to a British species which is a synonym of *Numantia fusca*; in December (1856b) he used the name for a Canadian species. The latter was considered a nomen dubium by Byers (1963), who was evidently unaware of the earlier application of the name (Oosterbroek *pers. comm*.).

11. The names *Helius* and *Megarhina* were proposed in the same publication. The latter name has page priority and is not a homonym of *Megarhinus* Rafinesque, 1820, but *Helius* is retained (following Savchenko et al. 1992) based on usage and the first reviser principle.

12. *Symplecta scotica* has been raised to species rank from a subspecies of S. *novaezemblae* (Alexander, 1922) [as treated by Savchenko et al. 1992] , which is not a British species.

13. The subgenus *Oxyrhiza* de Meijere, 1946 (= *Oxydiscus* de Meijere, 1913, preocc.) was removed from synonymy of the genus *Paradelphomyia* by Starý (2019).

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BIBIONIDAE (1998 20, - 2 = 18)

There have been relatively few changes in knowledge of the British species of this family since the previous checklist, the present list being based on the monograph of the British species by Freeman & Lane (1985) and the Palaearctic list (Krivosheina, 1986), except as amended by Skartveit (2006).

BIBIO Geoffroy, 1762
  PULLATA Harris, 1780
anglicus Verrall, 1869
  anglicus Loew, 1869
clavipes Meigen, 1818 +
ferruginatus (Linnaeus, 1767 – Tipula) + Confirmed from Ireland (Chandler et al. 2024)
  nigripes Meigen, 1818
hortulanus (Linnaeus, 1758 – Tipula) ?+
  ? citrius (Harris, 1780 – Pullata)
johannis (Linnaeus, 1767 – Tipula) +
lanigerus Meigen, 1818 +
  hybridus Haliday, 1833 Syn by Skartveit (2006)
leucopterus (Meigen, 1804 – Hirtea) +
longipes Loew, 1864 +
  lepidus Loew, 1871 Syn by Skartveit (2006)
marci (Linnaeus, 1758 – Tipula) +
  funerosus (Harris, 1780 – Pullata)
nigriventris Haliday, 1833 +
  lacteipennis Zetterstedt, 1850
pomonae (Fabricius, 1775 – Tipula) +
  funestus (Harris, 1780 – Pullata)
reticulatus Loew, 1846
varipes Meigen, 1830 +
  edwardsi Freeman & Lane, 1985 Added by Freeman & Lane (1985), syn by Skartveit (2006)
  hybridus: Edwards, 1925, misident.
venosus (Meigen, 1804 – Hirtea)

DILOPHUS Meigen, 1803
  PHILIA Meigen, 1800, suppr.
bispinosus Lundström, 1913
febrilis (Linnaeus, 1758 – Tipula) +

spinatus (Müller, 1764 – Tipula)
femoratus Meigen, 1804 +
albipennis Meigen, 1830
humeralis Zetterstedt, 1850 +

Nomina dubia
dispar Curtis, 1837 (Dilophus), nomen nudum
geniculatus Stephens, 1829 (Bibio)
flavipennis Stephens, 1829 (Bibio)
minimus Harris, 1780 (Pullata)
minusculus Harris, 1780 (Pullata)
parvus Harris, 1780 (Pullata)

Excluded species
Bibio fulviventris Meigen, 1818 was cited as British in error by Krivosheina (1986).

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BOLITOPHILIDAE (1998 16, no change)

The division of the Mycetophilidae, in the sense of Kloet & Hincks (1976) and earlier literature, into a series of families by recent European authors is accepted here. The Bolitophilidae comprise only the genus *Bolitophila* Meigen, as in the Palaearctic Catalogue (Plassmann 1988).

BOLITOPHILA Meigen, 1818
MESSALA Curtis, 1836
Subgenus **BOLITOPHILA** sensu stricto
basicornis (Mayer, 1951 – Messala)
cinerea Meigen, 1818 +
saundersii (Curtis, 1836 – Messala) +
saundersi, error
spinigera Edwards, 1925 +
saundersi: Edwards, 1913, misident.
tenella Winnertz, 1864

Subgenus **CLIOPISA** Enderlein, 1936
bimaculata Zetterstedt, 1838
dubia Siebke, 1863
disjuncta Loew, 1869
fumida Edwards, 1941
glabrata Loew, 1869
hybrida (Meigen, 1804 – Macrocera) +
fusca Meigen, 1818
maculipennis Walker, 1836
modesta Lackschewitz, 1937 + — Added by Chandler (1987), Note 1. Ireland (Chandler et al. 2024)
nigrolineata Landrock, 1912 — Added by Chandler (1992)
occlusa Edwards, 1913 +
pseudohybrida Landrock, 1912 +
triangulata Edwards, 1941
rossica Landrock, 1912

Notes
1. Hutson & Kidd (1971) discussed three females that could not be assigned to species. Their sp. indet. 3 was shown to be *Bolitophila modesta* Lackschewitz, 1937 by Chandler (1987). Their sp. indet. 1, a single female from Gibraltar Point, Lincs,

which is in BMNH, was suggested by them to be *B. latipes* Tollet, 1943 but further examples, including males, will be necessary to confirm its identity.

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DIADOCIDIIDAE (1998 3, no change)

This family is monogeneric as far as our fauna is concerned and the Palaearctic Catalogue (Krivosheina, 1988) is followed.

DIADOCIDIA Ruthe, 1831
Subgenus **ADIDOCIDIA** Laštovka & Matile, 1972
valida Mik, 1874 — Reinstated by Hutson et al. (1980)

Subgenus **DIADOCIDIA** sensu stricto
ferruginosa (Meigen, 1830 – Mycetobia) +
spinosula Tollet, 1948 +

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DITOMYIIDAE (1998 3, no change)

The Ditomyiidae have long been recognised as more distantly related to other former "Mycetophilidae" on the basis of their larval structure (e.g. Keilin 1919 who first proposed family status). The concept here follows Mamaev & Krivosheina (1988).

DITOMYIA Winnertz, 1846
fasciata (Meigen, 1818 – Mycetobia)

SYMMERUS Walker, 1848
PLESIASTINA Winnertz, 1852
annulatus (Meigen, 1830 – Mycetobia) +
zonatus (Stephens, 1829 – no genus stated), nomen nudum
zonatus (Stephens, 1846 – Mycetophila)
ferrugineus Walker, 1848
vittatus (Walker, 1856 – Ditomyia)
nobilis Lackschewitz, 1937 — Added by Chandler (1997)

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KEROPLATIDAE (1998 52, - 1, = 51)

Macroceridae

The concept of this family follows the recent works of Matile, especially his monograph (Matile 1990) and thus differs from the Palaearctic Catalogue (Krivosheina & Mamaev 1988a and b)

where Macrocerinae is accorded family status. The generic status accorded to former subgenera of *Orfelia* Costa also follows Matile's works and is not referred to further below.

KEROPLATINAE
Keroplatini
CEROTELION Rondani, 1856
striatum (Gmelin, 1790 – Musca) + — Note 1
  lineatum (Fabricius, 1775 – Tipula), preocc.
  laticorne (Meigen, 1818 – Platyura)

KEROPLATUS Bosc, 1792
  CEROPLATUS Fabricius,1798, emend
testaceus Dalman, 1818 (Ceroplatus) + — Ireland (Chandler et al. 2024)

ROCETELION Matile, 1988
humerale (Zetterstedt, 1850 – Ceroplatus) — Ex Cerotelion, Matile (1988)

Orfeliini
ANTLEMON Haliday in Loew, 1871
  HELLADEPICHORIA Becker, 1907
Subgenus **ANTLEMONOPSIS** Tollet, 1953
servulum (Walker, 1837 – Platyura) +

ASINDULUM Latreille, 1805
  ASYNDULUM Loew, 1869, error
nigrum Latreille, 1805 +

ISONEUROMYIA Brunetti, 1912
semirufa (Meigen, 1818 – Platyura) +
  vitripennis (Walker, 1856 – Platyura)
  unicolor (Walker, 1856 – Platyura), preocc.

MACRORRHYNCHA Winnertz, 1846
flava Winnertz, 1846 +
  rostrata: (Edwards, 1913 – Asindulum), misident.
hugoi Kjærandsen & Chandler, 2011 — Added by Chandler (1992)
  rostrata: Chandler, 1992, misident., not (Zetterstedt, 1851 – Platyura) — Corrected by Kjærandsen & Chandler (2011)

MONOCENTROTA Edwards, 1925
favonii Chandler, 1987 — Added by Chandler (1987)
lundstromi Edwards, 1925 + — Corrected spelling
  lundstroemi: authors, error

NEOPLATYURA Malloch, 1928
biumbrata (Edwards, 1913 – Platyura)
flava (Macquart, 1826 – Platyura) +
modesta (Winnertz, 1864 – Platyura)
nigricauda (Strobl, 1893 – Platyura) +

ORFELIA Costa, 1857
  ZELMIRA Meigen, 1800, suppr.
bicolor (Macquart, 1826 – Platyura) — Added by Chandler (1992)
discoloria (Meigen, 1818 – Platyura) +
fasciata (Meigen, 1804 – Platyura) +
lugubris (Zetterstedt, 1851 – Platyura)
  tristis (Lundström, 1911 – Platyura) — Syn. by Kjærandsen et al. (2007)
nemoralis (Meigen, 1818 – Platyura) +
  flavipes (Meigen, 1818 – Platyura)

nana (Macquart, 1826 – Platyura)
cincta (Winnertz, 1864 – Platyura)
nigricornis (Fabricius, 1805 – Sciara)
antica (Walker, 1856 – Platyura)
ochracea (Meigen, 1818 - Platyura) +
unicolor (Staeger, 1840 – Platyura) Syn. by Kjærandsen et al. (2009)
pallida (Staeger, 1840 – Platyura) +
aestivalis (Winnertz, 1864 – Platyura)

PLATYURA Meigen, 1803
APEMON Johannsen, 1909
marginata Meigen, 1804
atrata (Fabricius, 1805 – Ceroplatus)
rufipes Meigen, 1818

PYRATULA Edwards, 1929
perpusilla (Edwards, 1913 – Platyura)
zonata (Zetterstedt, 1855 – Platyura) +
concisa (Walker, 1856 – Platyura)

RUTYLAPA Edwards, 1929
ruficornis (Zetterstedt, 1851 – Platyura)
pectinifera (Edwards, 1913 – Platyura)

URYTALPA Edwards, 1929
atriceps (Edwards, 1913 – Platyura)
dorsalis (Staeger, 1840 - Platyura) +
ochracea: authors, misident., not (Meigen, 1818 – Platyura) Corrected by Kjærandsen et al. (2009)
mycetophiloides (Walker, 1856 – Platyura)
nigriceps (Walker, 1856 – Platyura)
macrocera (Edwards, 1913 – Platyura)

MACROCERINAE
MACROCERA Meigen, 1803
EUPHROSYNE Meigen, 1800, suppr.
anglica Edwards, 1925
angulata Meigen, 1818 +
aterrima Stackelberg, 1945
centralis Meigen, 1818 +
crassicornis Winnertz, 1864
estonica Landrock, 1924
fasciata Meigen, 1804 +
fascipennis Staeger, 1840
fastuosa Loew, 1869
inversa Loew, 1869
grandis: Edwards, 1913, misident.
bipunctata Edwards, 1925 Syn. by Chandler (1990)
longibrachiata Landrock, 1917
lutea Meigen, 1804 +
maculata Meigen, 1818
nigricoxa Winnertz, 1864
tusca Loew, 1869 Syn. by Bechev (1992)
nigropicea Lundström, 1906 Added by Chandler (1990)
parva Lundström, 1914 +
phalerata Meigen, 1818 +
pusilla Meigen, 1830 Note 3
nana: authors, misident.
? multicincta Curtis, 1831, nomen nudum

? multicincta Curtis, 1837
propleuralis Edwards, 1941 Syn. by Chandler (2015), Note 2
stigma Curtis, 1837 +
stigmoides Edwards, 1925 +
vittata Meigen, 1830 +
? dorsalis Curtis, 1831, nomen nudum
? dorsalis Curtis, 1837
zetterstedti Lundström, 1914

Nomina dubia
abdominalis Stephens, 1829 (Platyura), nomen nudum
cingulata Stephens in Curtis, 1826 (Platyura)
inconspicua Walker, 1848 (Platyura)
interrupta Stephens, 1829 (Platyura), nomen nudum
lineola Stephens, 1829 (Macrocera), nomen nudum
pallipes Stephens, 1829 (Platyura), preocc. (Macquart, 1826), nomen nudum
sobria Walker, 1848 (Platyura)

Notes
1. The name *striatum* was proposed as a replacement name for *Tipula lineata* Fabricius, 1775. This was stated to be an unnecessary new name in Krivosheina & Mamaev (1988a), but according to Thompson & Pont (1994) it should stand, as *Tipula lineata* Scopoli, 1763 (= *Nephrotoma flavescens* (Linnaeus, 1758)) and *T. lineata* Müller, 1764 (nomen dubium) have priority.

2. The type female of *Macrocera propleuralis* Edwards, 1941, found in a beach shelter at Sidmouth, Devon, was the only known specimen. It has now been recognised as a synonym of *M. pusilla* (Chandler 2015).

3. Chandler (1994) restored usage of the name *Macrocera pusilla* Meigen, 1830 over the earlier name *nana* Macquart, 1826 (introduced to the British list by Chandler 1990) because of the information received (Matile *pers. comm.*) that the type of *nana* was a *Bolitophila* species (probably *cinerea* Meigen, 1818).

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MYCETOPHILIDAE (1998 452, + 48 = 500)
Fungivoridae

This restricted concept of the Mycetophilidae follows the Palaearctic Catalogue (Hackman *et al*. 1988) and corresponds to the subfamilies Sciophilinae, Manotinae and Mycetophilinae of previous British lists. Here the tribes of the Sciophilinae are given subfamily status and another subfamily recognised for *Eudicrana* Loew, following Väisänen (1986); the generic composition of these taxa provisionally follows his suggestions. However, a phylogenetic study by Søli (1997) suggested that not all these groups are monophyletic and he considered subfamily status unwarranted; more work, including study of all genera, is necessary to firmly establish a suprageneric classification of the family. Examination of old collections and of plentiful newly collected material of this family has resulted in many additions to the list since 1976.

EUDICRANINAE
EUDICRANA Loew, 1869
nigriceps (Lundström, 1909 – Neoempheria)

GNORISTINAE
APOLEPHTHISA Grzegorzek, 1885
APOLIPHTHISA Jenkinson, 1908, emend.
subincana (Curtis, 1837 – Sciophila) +
melanoceras (Haliday in Walker, 1856 – Tetragoneura)
nigra: (Walker, 1856 – Sciophila), misident.

BOLETINA Staeger, 1840
basalis (Meigen, 1818 – Leia) +
bidenticulata Sasakawa & Kimura, 1974 + — Ireland (Chandler 2020)
dispecta: Edwards, 1941, misident., not Dziedzicki, 1885 — Corrected by Zaitzev et al. (2006)
digitata Lundström, 1914
dubia (Meigen, 1804 – Mycetophila) +
analis (Meigen, 1818 – Leia)
inermis Lundström, 1912
edwardsi Chandler, 1992 + — Ireland (Chandler et al. 2024)
brevicornis: Edwards, 1913, misident. — Corrected by Chandler (1992a)
gripha Dziedzicki, 1885 +
griphoides Edwards, 1925 +
groenlandica Staeger, 1845
gusakovae Zaitzev, 1994 — Added by Blagoderov in Chandler (2020)
kivachiana Polevoi & Hedmark, 2004
nigrofusca: Edwards, 1925, misident., not Dziedzicki, 1885 — Corrected by Polevoi & Hedmark (2004)
landrocki Edwards, 1924 — Added by Chandler (2006)
lundstroemi Landrock, 1912 +
minuta Polevoi in Zaitzev & Polevoi, 1995 — Added in Chandler (1998), formally by Chandler (2001)
moravica Landrock, 1912
nasuta (Haliday, 1839 – Leia) +
lundbecki: Edwards, 1913, misident. — Corrected by Hutson (1977)
nigricans Dziedzicki, 1885 +
nitida Grzegorzek, 1885 +
pallidula Edwards, 1925
flaviventris: Landrock, 1924, misident.
pectinunguis Edwards, 1932
plana Walker, 1856 +
populina Polevoi in Zaitzev & Polevoi, 1995 — Added in Chandler (1998), formally by Chandler (2001)
rejecta Edwards, 1941 +
sciarina Staeger, 1840 + — Ireland (Alexander & Chandler 2010)
silvatica Dziedzicki, 1885
trispinosa Edwards, 1913 +
trivittata (Meigen, 1818 – Leia) +
villosa Landrock, 1912

COELOSIA Winnertz, 1864
flava (Staeger, 1840 – Boletina) +
? flava (Walker, 1837 – Mycetophila) — Query added by Hutson (1977)
fusca Bezzi, 1892 + — Ireland (Alexander & Chandler 2010)
silvatica Landrock, 1918 — Syn. by Søli (1997)
tenella (Zetterstedt, 1852 – Boletina) +

CREAGDHUBHIA Chandler, 1999
mallochorum Chandler, 1999 — Added by Chandler (1999)

DZIEDZICKIA Johannsen, 1909
HERTWIGIA Dziedzicki, 1885, preocc.
marginata (Dziedzicki, 1885 – Hertwigia) +

ECTREPESTHONEURA Enderlein, 1911
MEUNIERIA Johannsen, 1909, preocc.
colyeri Chandler, 1980 + — Added by Chandler (1980), Ireland (Chandler et al. 2024)
hirta (Winnertz, 1846 – Tetragoneura) +
aliena (Walker, 1856 – Sciophila)
pubescens (Zetterstedt, 1860 – Sciophila) — Added by Chandler (1980)
messaurensis Plassmann, 1975
tori Zaitzev & Økland, 1994 — Added by Chandler (2006)

GNORISTE Meigen, 1818
bilineata Zetterstedt, 1852
trilineata Zetterstedt, 1852
longirostris Siebke, 1863 — Added by Chandler (1976)

GRZEGORZEKIA Edwards, 1941
PALAEOEMPALIA: Edwards, 1925, misident.
bushyae Chandler, 2015 — Added by Chandler (2015)
collaris (Meigen, 1818 – Sciophila)

PALAEODOCOSIA Meunier, 1904
alpicola (Strobl, 1895 – Syntemna)
flava (Edwards, 1913 – Syntemna)
vittata (Coquillett, 1901 - Docosia) +
janickii (Dziedzicki, 1923 – Heteropygium) — Syn. accepted by Chandler (2004, Fauna Europaea)

SAIGUSAIA Vockeroth, 1980
flaviventris (Strobl, 1894 – Boletina) + — Ex Boletina, Matile (1983)
reuteri (Lundström, 1906 – Boletina)

SYNAPHA Meigen, 1818
EMPALIA Winnertz, 1864
fasciata Meigen, 1818 +
paradoxa (Edwards, 1913 – Empalia)
vitripennis (Meigen, 1818 – Sciophila) +
finalis (Walker, 1856 – Mycetophila)

SYNTEMNA Winnertz, 1864
LOEWIELLA Meunier, 1894
hungarica (Lundström, 1912 – Loewiella)
nitidula Edwards, 1925
setigera Lundström, 1914 — Added by Chandler (2006)
stylata Hutson, 1979 — Added by Hutson (1979)

TETRAGONEURA Winnertz, 1846

sylvatica (Curtis, 1837 – Sciophila) +
compressa (Walker, 1856 – Sciophila)

LEIINAE
CLASTOBASIS Skuse, 1890
alternans (Winnertz, 1864 – Glaphyroptera) Added in Chandler (1998), formally by Chandler (2001)

DOCOSIA Winnertz, 1864
carbonaria Edwards, 1941
expectata Laštovka & Ševčík, 2006 Added by Laštovka & Ševčík (2006)
sp. indet. sensu Hutson et al. 1980
flavicoxa Strobl, 1900
pallipes Edwards, 1941 Syn. by Laštovka & Ševčík (2006)
fumosa Edwards, 1925 +
fuscipes (von Roser, 1840 – Leia)
gilvipes (Haliday in Walker, 1856 – Leia) +
moravica Landrock, 1916
morionella Mik, 1884 + Added by Chandler (1987b); Ireland (Alexander & Chandler 2011)
sciarina (Meigen, 1830 – Mycetophila)
pubescens (Walker, 1837 – Leia)
basalis (Walker, 1856 – Leia), preocc.
valida Winnertz, 1864
setosa Landrock, 1916 Added by Hutson et al. (1980)

GREENOMYIA Brunetti, 1912
mongolica Laštovka & Matile, 1974 Added by Chandler (2008)

LEIA Meigen, 1818
GLAPHYROPTERA Winnertz, 1864, preocc.
NEOGLAPHYROPTERA Osten Sacken, 1878
bilineata (Winnertz, 1864 – Glaphyroptera) + Valid name, Chandler (1992a), confirmed from Ireland (Chandler 2018)
bifasciata Gimmerthal, 1846, preocc.
trimaculata (Strobl, 1910 – Neoglaphyroptera), preocc.
strobli Landrock, 1925
bimaculata (Meigen, 1804 – Mycetophila) + Confirmed from Ireland (Chandler et al. 2000)
fasciola Meigen, 1818
octomaculata Curtis, 1837
trimaculata: Walker, 1856, misident.
crucigera Zetterstedt, 1838 +
cylindrica (Winnertz, 1864 – Glaphyroptera) + Ireland (Chandler et al. 2024)
fascipennis Meigen, 1818 +
flavicornis Meigen, 1818
longiseta Barendrecht, 1938 + Added by Chandler (1992a); Ireland (Chandler 2020)
piffardi Edwards, 1925
subfasciata (Meigen, 1818 – Mycetophila) +
winthemii Lehmann, 1822 +

MEGOPHTHALMIDIA Dziedzicki, 1889
MEGOPHTALMIDIA Dziedzicki, 1889, error
crassicornis (Curtis, 1837 – Leia) +
crassicornis (Curtis, 1831 – Leia), nomen nudum
helvola (Haliday in Walker, 1856 – Leia)
valida (Walker, 1856 – Cordyla)

RONDANIELLA Johannsen, 1909
dimidiata (Meigen, 1804 – Mycetophila)
terminalis (Meigen, 1818 – Leia)
elegans (Winnertz, 1864 – Leia)

variegata (Winnertz, 1864 – Leia)	Not misident., Hutson (1977)
MANOTINAE	
MANOTA Williston, 1896	
unifurcata Lundström, 1913 +	Ireland (Chandler 2020)
MYCETOPHILINAE	
Exechiini	
ALLODIA Winnertz, 1864	Status amended (Magnussen et al. 2021)
anglofennica Edwards, 1921	
embla Hackman, 1971	Added in Chandler (1998), formally by Chandler (2001)
lugens (Wiedemann, 1817 – Mycetophila) +	
lundstroemi Edwards, 1921 +	
ornaticollis (Meigen, 1818 – Mycetophila) +	
nigricollis (Zetterstedt, 1852 – Mycetophila)	
longicornis (Walker, 1856 – Mycetophila)	
truncata Edwards, 1921 +	
zaitzevi Kurina, 1998 +	Added by Chandler (1987a)
pyxidiiformis: Zaitzev, 1983, partim, misident.	Corrected by Kurina (1998)
ALLODIOPSIS Tuomikoski, 1966	
domestica (Meigen, 1830 – Mycetophila) +	Ireland (Chandler et al. 2000)
korolevi Zaitzev, 1982	Added in Chandler (1998), formally by Chandler (2001)
rustica (Edwards, 1941 – Rhymosia) +	
ANATELLA Winnertz, 1864	
alpina Plassmann, 1977 +	Added by Chandler (1987a, Ireland; 1994a)
ankeli Plassmann, 1977 +	Added by Chandler (1987a, Ireland; 1994a)
bremia Chandler, 1994	Added by Chandler (1994a)
ciliata Winnertz, 1864 +	
dampfi Landrock, 1924 +	Added by Chandler (1977a), Ireland (Chandler et al. 2017)
emergens Caspers, 1987 +	Added by Chandler (1994a)
flavomaculata Edwards, 1925 +	
lenis Dziedzicki, 1923 +	Added by Chandler (1977a)
longisetosa Dziedzicki, 1923 +	Ireland (Chandler et al. 2000)
piligera Edwards, 1925	
minuta (Staeger, 1840 – Mycetophila)	
pseudogibba Plassmann, 1977	Added by Chandler (1977a)
gibba: Chandler, 1977, misident.	
setigera Edwards, 1921 +	
simpatica Dziedzicki, 1923 +	
incisurata Edwards, 1925	
turi Dziedzicki, 1923 +	
unguigera Edwards, 1921 +	
BRACHYCAMPTA Winnertz, 1864	Raised to generic rank by Magnussen et al. (2021)
alternans (Zetterstedt, 1838 – Mycetophila) +	
angulata Lundström, 1913	Added by Chandler (1977a)
barbata Lundström, 1909	
czernyi Landrock, 1912	
foliifera Strobl, 1910	
triangularis: authors, misident.	Syn. by Kallweit (1998)
grata (Meigen, 1830 – Mycetophila) +	
nigricollis: Edwards, 1921, misident.	
neglecta (Edwards, 1925 – Allodia) +	
pistillata Lundström, 1911 +	Ireland (Alexander & Chandler 2011)
protenta (Laštovka & Matile, 1974 – Allodia)	Added in Chandler (1998), formally by Chandler (2001)
mendli (Plassmann, 1977 – Allodia)	

silvatica Landrock, 1912 + Ireland (Chandler et al. 2000)
westerholti (Caspers, 1980 – Allodia) Added in Chandler (1998), formally by Chandler (2001)
retracta: (Caspers & Plassmann, 1986 – Allodia), misident. Corrected by Caspers (1996)

BRACHYPEZA Winnertz, 1864
Subgenus **BRACHYPEZA** sensu stricto
armata Winnertz, 1864 +
bisignata Winnertz, 1864 + Ireland (Chandler 2018)
radiata Jenkinson, 1908

BREVICORNU Marshall, 1896
arcticoides Caspers, 1985 Added in Chandler (1998), formally by Chandler (2001)
fasciculatum: authors, misident., not (Lackschewitz, 1937 – Allodia) Corrected by Chandler (2000)
sp. near arcticum (Lundström, 1913 – Brachycampta) + Added from Ireland by Chandler (1977b); Britain Chandler 2018
arcticum: Chandler (1977b), misident. Corrected by Chandler (2022)
auriculatum (Edwards, 1925 – Allodia) +
canadense Zaitzev, 1988 Added by Chandler (2022)
canescens (Zetterstedt, 1852 – Mycetophila)
griseolum: authors, misident., not (Zetterstedt, 1852 – Mycetophila) Corrected by Kjærandsen (2005)
fennicum (Landrock, 1927 – Allodia) Added by Chandler (1977b)
fissicauda (Lundström, 1911 – Brachycampta) +
foliatum (Edwards, 1925 – Allodia) +
fuscipenne (Staeger, 1840 – Mycetophila) +
glandis Laštovka & Matile, 1974 + Added in Chandler (1998), formally Ireland (Chandler et al. 2000), Britain (Chandler 2001)
griseicolle (Staeger, 1840 – Mycetophila) +
sericeum: (Walker, 1837 – Mycetophila), misident.
caudatum (Winnertz, 1864 – Brachycampta)
griseolum (Zetterstedt, 1852 – Mycetophila) +
boreale (Lundström, 1914 – Brachycampta) Syn. by Kjærandsen (2005)
improvisum Zaitzev, 1992 Added by Chandler (2016)
intermedium (Santos Abreu, 1920 – Allodia) Added in Chandler (1998), formally by Chandler (2001)
hissaricum Zaitzev, 1985 Syn. in Chandler (1994c)
kingi (Edwards, 1925 – Allodia)
nigrofuscum (Lundström, 1909 – Brachycampta) + Ireland (Alexander & Chandler 2011)
parafennicum Zaitzev in Zaitzev & Polevoi, 1995 Added by Chandler (2013)
proximum (Staeger, 1840 – Mycetophila) +
brachycera: (Lundström, 1909 – Brachycampta), misident.
rosmellitum Chandler, 2001 Added by Chandler (2001)
ruficorne (Meigen, 1838 – Mycetophila) +
hastatum (Winnertz, 1864 – Brachycampta)
cinereum (Lundström, 1911 – Brachycampta)
serenum (Winnertz, 1864 – Brachycampta) +
sericoma (Meigen, 1830 – Mycetophila) +
amoenum (Winnertz, 1864 – Brachycampta)
subfissicauda Zaitzev, 1985 Added by Chandler (2015a)
verralli (Edwards, 1925 – Allodia) +

CORDYLA Meigen, 1803
POLYXENA Meigen, 1800, suppr.
PACHYPALPUS Macquart, 1834
brevicornis (Staeger, 1840 – Pachypalpus) +
crassicornis Meigen, 1818 +
fasciata Meigen, 1830 +
flaveola Haliday in Curtis, 1831, nomen nudum
fulveola Haliday, 1838
fissa Edwards, 1925 +
flaviceps (Staeger, 1840 – Pachypalpus) +
fusca Meigen, 1804 +

nitens: Edwards, 1913, misident.
insons Laštovka & Matile, 1974 + Added by Chandler (1987a)
murina Winnertz, 1864 + Note 1
nitidula Edwards, 1925
parvipalpis Edwards, 1925
pusilla Edwards, 1925 +
semiflava (Staeger, 1840 – Pachypalpus) +

EXECHIA Winnertz, 1864
bicincta (Staeger, 1840 – Mycetophila)
interrupta (Zetterstedt, 1852 – Mycetophila)
borealis Lundström, 1912 +
frigida: authors, misident., not (Boheman, 1865 – Mycetophila) Corrected by Chandler & Perry (2011)
chandleri Caspers, 1987 Added in Chandler (1998), formally by Chandler (2001)
cincinnata Johannsen, 1912 Added in Chandler (1998), formally by Chandler (2001)
cincta Winnertz, 1864 + Added in Chandler (1998), formally by Chandler (2001); Ireland (Alexander & Chandler 2011)
confinis Winnertz, 1864 +
contaminata Winnertz, 1864 +
dizona Edwards, 1924 +
dorsalis (Staeger, 1840 – Mycetophila) +
? diagonalis (Meigen, 1818 – Mycetophila) Name used by Walker (1856)
exigua Lundström, 1909 +
festiva Winnertz, 1864 +
fusca (Meigen, 1804 – Mycetophila) +
fungorum: authors, misident.
lateralis (Meigen, 1818 – Mycetophila)
guttiventris (Meigen, 1830 – Mycetophila)
fuscula: (Walker, 1856 – Mycetophila), misident.
lucidula (Zetterstedt, 1838 – Mycetophila)
macula Chandler, 2001 New name for homonym proposed by Chandler (2001)
maculipennis (Stannius, 1831 – Mycetophila), preocc. Added in Chandler (1998), formally by Chandler (2001). Note 2
neorepanda Lindemann in Lindemann, Søli & Kjærandsen, 2021 + New name for misident. (Lindemann et al. 2021)
repanda: Edwards, 1941, misident., not Johannsen, 1912
nigra Edwards, 1925 +
nigroscutellata Landrock, 1912 +
parva Lundström, 1909 +
parvula (Zetterstedt, 1852 – Mycetophila) + Valid name, Hackman (1980)
nana (Staeger, 1840 – Mycetophila), preocc.
lateralis: Lundström, 1909, misident.
pectinivalva Stackelberg, 1948 Added in Chandler (1998), formally by Chandler (2001)
pseudocincta Strobl, 1910 +
pseudofestiva Lackschewitz, 1937 +
repandoides Caspers, 1984 Added in Chandler (1998), formally by Chandler (2001)
separata Lundström, 1912
seriata (Meigen, 1830 – Mycetophila) +
pallida (Stannius, 1831 – Mycetophila) Note 3
spinigera Winnertz, 1864 Added by Chandler (2010b), formally by Gibbs (2011)
spinuligera Lundström, 1912 +
spinigera: Edwards, 1925, misident.
styriaca Strobl, 1898 Added by Chandler (1977a)
sororcula Lackschewitz, 1937 Syn. by Kallweit (1998)

EXECHIOPSIS Tuomikoski, 1966
Subgenus **EXECHIOPSIS** sensu stricto
clypeata (Lundström, 1911 – Exechia) +
dryaspagensis Chandler, 1977 Added by Chandler (1977b)
dumitrescae (Burghele-Balacesco, 1972 – Exechia) + Added by Chandler (1977a) and Ireland (Chandler et al. 2000)
dumitrescui, incorrect original spelling Note 4

fimbriata (Lundström, 1909 – Exechia) + Ireland (Deady 2013)
forcipata (Lackschewitz, 1937 – Exechia) Added by Chandler (2014)
furcata (Lundström, 1911 – Exechia)
hammi (Edwards, 1925 – Exechia) +
indecisa (Walker, 1856 – Mycetophila) +
tenuicornis (van der Wulp, 1859 – Mycetophila)
intersecta (Meigen, 1818 – Mycetophila) +
gracilicornis (Landrock, 1912 – Exechia)
jenkinsoni (Edwards, 1925 – Exechia) +
ligulata (Lundström, 1913 – Exechia)
magnicauda (Lundström, 1911 – Exechia)
pseudindecisa Laštovka & Matile, 1974 Added by Chandler (1977b)
pulchella (Winnertz, 1864 – Exechia) +
subulata (Winnertz, 1864 – Exechia) +
unguiculata (Lundström, 1911 – Exechia) +

Subgenus **XENEXECHIA** Tuomikoski, 1966
crucigera (Lundström, 1909 – Exechia)
davatchii (Matile, 1969 – Rymosia) Added by Chandler & Perry (2011)
leptura (Meigen, 1830 – Mycetophila) +
membranacea (Lundström, 1912 – Exechia) Added in Chandler (1998), formally by Chandler (2001)
pollicata (Edwards, 1925 – Exechia)
seducta (Plassmann, 1976 - Exechia) Added by Gibbs (2009)

MYROSIA Tuomikoski, 1966 Raised to generic rank by Søli *et al*. (2000)
maculosa (Meigen, 1818 – Mycetophila)

NOTOLOPHA Tuomikoski, 1966 Raised to generic rank by Søli *et al*. (2000)
cristata (Staeger, 1840 – Mycetophila)

PSEUDEXECHIA Tuomikoski, 1966
aurivernica Chandler, 1978 + Added by Chandler (1978)
monica Kjærandsen & Chandler, 2006 Added by Kjærandsen and Chandler (2006)
parallela (Edwards, 1925 – Exechia) + Ireland (Chandler et al. 2000)
trisignata (Edwards, 1913 – Exechia) +
trivittata (Staeger, 1840 – Mycetophila) +
tuomikoskii Kjærandsen, 2009 Added by Kjærandsen (2009)

PSEUDOBRACHYPEZA Tuomikoski, 1966
helvetica (Walker, 1856 – Boletina) +
spuria (Edwards, 1913 – Brachypeza)

PSEUDORYMOSIA Tuomikoski, 1966
fovea (Dziedzicki, 1910 – Rymosia) +

RYMOSIA Winnertz, 1864
RHYMOSIA, error
acta Dziedzicki, 1910 Added by Chandler (1994b)
affinis Winnertz, 1864 + Ireland (Chandler et al. 2000)
gracilipes Dziedzicki, 1910
armata Lackschewitz, 1937 (Rhymosia) Added by Chandler (1977b)
bifida Edwards, 1925 (Rhymosia) +
britteni Edwards, 1925 (Rhymosia)
connexa Winnertz, 1864 + Ireland (Chandler 2020)
coulsoni Chandler, 1994 Added by Chandler (1994b)
fasciata (Meigen, 1804 – Mycetophila) +
discoidea: authors, misident.
fosteri Chandler, 1994 Added by Chandler (1994b)

placida Winnertz, 1864 +
setiger Dziedzicki, 1910
signatipes (van der Wulp, 1859 – Mycetophila)
  truncata Winnertz, 1864
  winnertzi Barendrecht, 1938 — Syn. by Chandler (1994b)
speyae Chandler, 1994 — Added by Chandler (1994b)
spinipes Winnertz, 1864
thorneae Chandler, 1994 — Added by Chandler (1994b)
virens Dziedzicki, 1910 +

STIGMATOMERIA Tuomikoski, 1966 — Stat. rev., Vockeroth (1980)
crassicornis (Stannius, 1831 – Mycetophila) +
  ? bicolor (Macquart, 1830 – Mycetophila)
  sobria (Walker, 1856 – Mycetophila)

SYNPLASTA Skuse, 1890 — Stat. rev., Matile (1987)
  GYMNOGONIA Tuomikoski, 1966 — Syn. by Matile (1987)
exclusa (Dziedzicki, 1910 – Rymosia) — Added by Chandler & Perry (2011)
  sintenisi (Lackschewitz, 1937 – Rhymosia)
gracilis (Winnertz, 1864 – Rymosia) +
  excogitata: (Edwards, 1941 – Rhymosia), misident., not (Dziedzicki, 1910 – Rymosia) Corrected by Ševčík & Papp (2001)
  macrura: (Edwards, 1925 – Rhymosia), misident.
ingeniosa (Kidd, 1969 – Allodiopsis)
rufilatera (Edwards, 1941 – Rhymosia)

TARNANIA Tuomikoski, 1966
dziedzickii (Edwards, 1941 – Rhymosia) +
fenestralis (Meigen, 1818 – Mycetophila) +
nemoralis (Edwards, 1941 – Rhymosia)
tarnanii (Dziedzicki, 1910 – Rymosia)

Mycetophilini
DYNATOSOMA Winnertz, 1864
cochleare Strobl, 1895
fuscicorne (Meigen, 1818 – Mycetophila) +
nigromaculatum Lundström, 1913
  abdominale: Chandler, 1998, misident., not (Staeger, 1840 – Mycetophila) Corrected by Chandler (2000)
reciprocum (Walker, 1848 – Mycetophila) +
  nigricoxa (Zetterstedt, 1852 – Mycetophila)
thoracicum (Zetterstedt, 1838 – Mycetophila) Added by Chandler (1994d), name confirmed by Kjærandsen *et al*. (2007)
  norwegiense Zaitzev & Økland, 1994 — Syn. by Kjærandsen *et al*. (2007)

EPICYPTA Winnertz, 1864
  DELOPSIS Skuse, 1890
aterrima (Zetterstedt, 1852 – Mycetophila) +
  selecta (Walker, 1856 – Mycetophila)
  unicolor: Edwards, 1913, misident.
fumigata (Dziedzicki, 1923 – Allophallus) — Added by Chandler (2014)
limnophila Chandler, 1981 +
  scatophora: Edwards, 1913, misident. — Corrected by Chandler (1981)
torquata Matile, 1977 — Added by Chandler (2020)

MACROBRACHIUS Dziedzicki, 1889
kowarzii Dziedzicki, 1889 — Added by Alexander (2017)

MYCETOPHILA Meigen, 1803
  FUNGIVORA Meigen, 1800, suppr.
  MYCOTHERA Winnertz, 1864
  OPISTHOLOBA Mik, 1891

abbreviata Landrock, 1914 — Added by Chandler (1988)
abiecta (Laštovka, 1963 – Fungivora) + — Added by Chandler (1987a), Ireland confirmed (Deady 2013)
adumbrata Mik, 1884 +
alea Laffoon, 1965 +
  lunata: Walker, 1856, misident.
  guttata Dziedzicki, 1884, preocc.
autumnalis Lundström, 1909 + — Added by Chandler (1977a) and from Ireland (Alexander & Chandler 2010)
bialorussica Dziedzicki, 1884
blanda Winnertz, 1864 +
bohemica (Laštovka, 1963 – Fungivora)
britannica Laštovka & Kidd, 1975 +
caudata Staeger, 1840
cingulum Meigen, 1830 +
confluens Dziedzicki, 1884 + — Ireland (Chandler 2018)
confusa Dziedzicki, 1884
  affluctata Edwards, 1941 — Syn. by Chandler (1977a)
curviseta Lundström, 1911 +
czizekii Landrock, 1911 — Added by Chandler (1988)
deflexa Chandler, 2001 — Added by Chandler (1988)
  gratiosa: Chandler, 1988, misident., not Winnertz, 1864 — Corrected by Chandler (2001)
dentata Lundström, 1913 +
dziedzickii Chandler, 1977
  obscura Dziedzicki, 1884, preocc. — Corrected by Chandler (1977a)
edwardsi Lundström, 1913 +
  nebulosa: Edwards, 1913, misident.
eppingensis Chandler, 2001 + — Added by Chandler (2001), Ireland (Chandler 2018)
evanida Laštovka, 1972 — Added by Chandler (1988)
finlandica Edwards, 1913 +
forcipata Lundström, 1913 +
  luteicauda Edwards, 1913
formosa Lundström, 1911 +
fraterna Winnertz, 1864 +
freyii Lundström, 1909
fungorum (De Geer, 1776 – Tipula) +
  punctata Meigen, 1804
  striata (Fabricius, 1805 – Sciara)
  trivialis Meigen, 1830
  unicolor Meigen, 1838, preocc.
  maculosa: Walker, 1856, misident.
gibbula Edwards, 1925 + — Ireland (Chandler 2020)
  gibba: authors, misident.
hetschkoi Landrock, 1918 +
hyrcania Laštovka & Matile, 1969 — Added by Chandler (2016)
ichneumonea Say, 1823 +
  centralis Meigen, 1830
immaculata (Dziedzicki, 1884 – Mycothera) + — Ireland (Chandler 2018)
lamellata Lundström, 1911
lapponica Lundström, 1906 — Added by Chandler (1988)
lastovkai Caspers, 1984 — Added by Chandler (1988)
lubomirskii Dziedzicki, 1884 — Added by Chandler (1977a)
luctuosa Meigen, 1830 +
lunata Meigen, 1804 — Added by Chandler (1977a)
magnicauda Strobl, 1895 +
marginata Winnertz, 1864 +
mitis (Johannsen, 1912 – Mycothera)
  jenkinsoni Edwards, 1941
mohilevensis Dziedzicki, 1884 — Added by Chandler (1988)
morosa Winnertz, 1864

occultans Lundström, 1913 +
  tarsata Winnertz, 1864, preocc.
ocellus Walker, 1848 +
  dimidiata Staeger, 1840, preocc.
ornata Stephens, 1846 +
  ornata Stephens, 1829, nomen nudum
  rufescens: authors, misident.
  lutescens: Walker, 1856, misident.
perpallida Chandler, 1993 + Added by Chandler (1993) and from Ireland (Chandler et al. 2000)
pictula Meigen, 1830
  bimaculata (Fabricius, 1805 – Sciara), preocc.
  arcuata: Walker, 1856, ? misident.
pumila Winnertz, 1864 +
rudis Winnertz, 1864 +
ruficollis Meigen, 1818
  lineola: authors, misident.
schnablii (Dziedzicki, 1884 – Mycothera) Added by Chandler (1988)
scotica Edwards, 1941
sepulta (Laffoon, 1957 – Fungivora)
sigmoides Loew, 1869 Added by Gibbs (2009)
signata Meigen, 1830 + Ireland (Chandler et al. 2000)
signatoides Dziedzicki, 1884 +
sordida van der Wulp, 1874 +
  czizeki: Edwards, 1925, misident.
spectabilis Winnertz, 1864 +
stolida Walker, 1856 + Ireland (Chandler et al. 2017)
stricklandi (Laffoon, 1957 – Fungivora) + Added in Chandler (1998), formally from Britain and Ireland by Chandler (2001)
strigata Staeger, 1840 + Ireland (Chandler et al. 2000)
  fuliginosa Dziedzicki, 1884
strigatoides (Landrock, 1927 – Fungivora) + Added by Chandler (1977c)
stylata (Dziedzicki, 1884 – Mycothera) +
stylatiformis Landrock, 1925 Added by Chandler (2015a)
sublunata Zaitzev, 1998 Added by Chandler (2011)
subsigillata Zaitzev, 1999 +
  sigillata: authors, misident., not Dziedzicki, 1884 Corrected by Chandler (2006)
sumavica (Laštovka, 1963 – Fungivora) + Added by Chandler (1987a), Ireland (Chandler 2018)
tridentata Lundström, 1911
trinotata Staeger, 1840 +
  russata Dziedzicki, 1884
uliginosa Chandler, 1988 + Added by Chandler (1988) and from Ireland (Chandler et al. 2000)
unicolor Stannius, 1831 +
uninotata Zetterstedt, 1852 + Added by Chandler (1988), Ireland (Chandler et al. 2024)
unipunctata Meigen, 1818 +
vittipes Zetterstedt, 1852 +
v-nigrum Lundström, 1913 Added by Chandler (1988)

PHRONIA Winnertz, 1864
  TELMAPHILUS Becker, 1908
basalis Winnertz, 1864 +
biarcuata (Becker, 1908 – Telmaphilus) +
  nitidiventris: Winnertz, 1864, misident.
  johannae Steenberg, 1924 Syn. by Gagné (1974)
  praecox Edwards, 1925
bicolor Dziedzicki, 1889 Added by Chandler (2015a)
braueri Dziedzicki, 1889 +
  ? annulata Winnertz, 1864, nomen dubium
caliginosa Dziedzicki, 1889 Added by Chandler (1992b)
cinerascens Winnertz, 1864 +

conformis (Walker, 1856 – Mycetophila) +
leioides (Walker, 1856 – Mycetophila)
girschnerii Dziedzicki, 1889
coritanica Chandler, 1992 +
tarsata: authors, ? misident. — Corrected by Chandler (1992b), Note 5
? crassipes Winnertz, 1864, nomen dubium
bicolor: Edwards, 1913, misident.
disgrega Dziedzicki, 1889
egregia Dziedzicki, 1889 + — Added by Chandler (1987a)
electa Dziedzicki, 1889 — Added by Chandler (1992b)
elegantula Hackman, 1970 — Added by Chandler (2020)
exigua (Zetterstedt, 1852 – Mycetophila) +
rustica Winnertz, 1864
flavipes Winnertz, 1864 +
forcipata Winnertz, 1864 +
forcipula Winnertz, 1864 — Added by Chandler (2010b), formally by Chandler & Perry (2011)
humeralis Winnertz, 1864 +
forcipula: authors, misident.
interstincta Dziedzicki, 1889
longelamellata Strobl, 1898 — Added by Chandler (2018)
mutabilis Dziedzicki, 1889 — Added by Chandler (1992b)
nigricornis (Zetterstedt, 1852 – Mycetophila) +
dubia Dziedzicki, 1889
nitidiventris (van der Wulp, 1859 – Mycetophila) +
vitiosa Winnertz, 1864
notata Dziedzicki, 1889 +
obtusa Winnertz, 1864 + — Ireland (Chandler et al. 2000)
taczanowskyi: Edwards, 1913, misident.
persimilis Hackman, 1970
petulans Dziedzicki, 1889 — Added by Chandler (1992b)
portschinskyi Dziedzicki, 1889 — Added by Chandler (1992b)
siebeckii Dziedzicki, 1889
sinuata Freeman, 1956
signata Winnertz, 1864 +
? austriaca Winnertz, 1864, nomen dubium — Note 5
strenua Winnertz, 1864 +
? flavicollis Winnertz, 1864, nomen dubium — Note 5
sudetica Dziedzicki, 1889 + — Added by Chandler (1992b), Ireland (Chandler 2018)
sylvatica Dziedzicki, 1889 — Added by Chandler (1992b)
tenuis Winnertz, 1864 +
tiefii Dziedzicki, 1889 — Added by Chandler (2006)
triangularis Winnertz, 1864 +
elegans: Edwards, 1913, misident.
vitrea Plassmann, 1999 — Added by Chandler (1992b, as longelamellata), Note 5
carli Chandler, 2001 — New name for longelamellata sensu Lundström, 1906. Syn. by Chandler (2006)
longelamellata: Lundström, 1906, misident., not Strobl, 1898

PLATUROCYPTA Enderlein, 1910
EPICYPTA: Edwards, 1925, misident.
punctum (Stannius, 1831 – Mycetophila) +
testata (Edwards, 1924 – Epicypta) +
trinotata: (Winnertz, 1864 – Mycetophila), misident.

SCEPTONIA Winnertz, 1864
concolor Winnertz, 1864
costata (van der Wulp, 1859 – Mycetophila) +
cryptocauda Chandler, 1991 + — Added by Chandler (1991)
flavipuncta Edwards, 1925

fumipes Edwards, 1925 +
fuscipalpis Edwards, 1925
humerella Edwards, 1941
longisetosa Ševčík, 2004 — Added by Chandler (2013)
membranacea Edwards, 1925 +
nigra (Meigen, 1804 – Mycetophila) +
  nitida (Meigen, 1830 – Mycetophila)
pilosa Bukowski, 1934 — Added by Chandler (1991)
pughi Chandler, 1991 — Added by Chandler (1991)
regni Chandler, 1991 — Added by Chandler (1991)
tenuis Edwards, 1925

TRICHONTA Winnertz, 1864
apicalis Strobl, 1898
  vernalis Landrock, 1913 — Syn. by Gagné (1981)
atricauda (Zetterstedt, 1852 – Mycetophila) + — Sp. rev., Gagné (1981)
  fissicauda: Edwards, 1913, misident.
  melanura: Edwards, 1925, misident.
bicolor Landrock, 1912
brigantia Chandler, 1992 — Added by Chandler (1992b)
clavigera Lundström, 1913 + — Added by Gagné (1981)
falcata Lundström, 1911 +
flavicauda Lundström, 1914
foeda Loew, 1869 +
  stereana Edwards, 1925 — Syn. by Gagné (1981)
fragilis Gagné, 1981 + — Added by Chandler (1987a)
fusca Landrock, 1918 — Added by Cole & Chandler (1979)
girschneri Landrock, 1912 — Added by Chandler (2020)
hamata Mik, 1880
icenica Edwards, 1925
melanura (Staeger, 1840 – Mycetophila) + — Sp. rev., Gagné (1981)
  melanopyga (Zetterstedt, 1852 – Mycetophila)
  atricauda: Edwards, 1925, misident.
nigritula Edwards, 1925 + — Note 6; Ireland (Chandler 2018)
pulchra Gagné, 1981 + — Added by Gagné (1981), Ireland (Chandler et al. 2024)
subfusca Lundström, 1909
submaculata (Staeger, 1840 – Mycetophila) + — Sp. rev., Gagné (1981); Ireland (Telfer & Gibbs 2023)
subterminalis Zaitzev & Menzel, 1996 — Added by Chandler (2022)
terminalis (Walker, 1856 – Mycetophila) +
tristis (Strobl, 1898 – Phronia) — Added by Chandler (2018)
venosa (Staeger, 1840 – Mycetophila) + — Ireland (Chandler et al. 2024)
vitta (Meigen, 1830 – Mycetophila) +
  umbratica Winnertz, 1864
vulcani (Dziedzicki, 1889 – Phronia) + — Ireland (Deady 2013)

ZYGOMYIA Winnertz, 1864
humeralis (Wiedemann, 1817 – Mycetophila) +
  pusilla (Meigen, 1830 – Mycetophila)
  nigritula (Walker, 1856 – Mycetophila)
kiddi Chandler, 1991 — Added by Chandler (1991)
matilei Caspers, 1980 — Added by Chandler (2013)
notata (Stannius, 1831 – Mycetophila) +
pictipennis (Staeger, 1840 – Mycetophila) +
  binotata (Haliday in Walker, 1856 – Mycetophila)
pseudohumeralis Caspers, 1980 + — Added by Chandler (1991) and from Ireland (Alexander & Chandler 2010)
semifusca (Meigen, 1818 – Mycetophila) + — Ex Mycetophila, Zaitzev (1989)
valeriae Chandler, 1991 + — Added by Chandler (1991)
valida Winnertz, 1864 +

paludosa: (Walker, 1856 – Mycetophila), misident.
vara (Staeger, 1840 – Mycetophila) +
rara (Walker, 1856 – Mycetophila), error

MYCOMYINAE
MYCOMYA Rondani, 1856 — Subgenera follow Väisänen (1984)
MYCOMYIA Edwards, 1913, error
Subgenus **COHEROMYIA** Väisänen, 1984
branderi Väisänen, 1984 — Added by Chandler (1992a)

Subgenus **CYMOMYA** Väisänen, 1984
circumdata (Staeger, 1840 – Sciophila) +
lucorum (Winnertz, 1864 – Sciophila)

Subgenus **CESAMYA** Koçak & Kemal, 2010 — Replacement for preoccupied name (Koçak & Kemal 2010)
LYCOMYA Väisänen, 1984, preocc. — Preocc. by Bigot, 1857 (Diptera: Asilidae), Note 7
pectinifera Edwards, 1924 (Mycomyia)

Subgenus **MYCOMYA** sensu stricto
annulata (Meigen, 1818 – Sciophila) +
incisurata (Zetterstedt, 1838 – Sciophila) — Syn. by Väisänen (1984)
bicolor (Dziedzicki, 1885 – Sciophila) — Added by Chandler (2016)
britteni Kidd, 1955 (Mycomyia)
cinerascens (Macquart, 1826 – Sciophila) +
hyalinata (Meigen, 1830 – Sciophila) — Syn. by Väisänen (1984)
collini Edwards, 1941 (Mycomyia)
danielae Matile, 1972 — Added by Chandler (2014)
denmax Väisänen, 1979 — Added by Chandler (1992a)
digitifera Edwards, 1925 (Mycomyia)
disa Väisänen, 1984 — Added by Chandler (2013)
flavicollis (Zetterstedt, 1852 – Sciophila) +
fraterna (Winnertz, 1864 – Sciophila)
fuscata (Winnertz, 1864 – Sciophila)
griseovittata (Zetterstedt, 1852 – Sciophila) — Valid name, Chandler (1987a)
fasciata (Zetterstedt, 1838 – Sciophila), preocc.
clavigera (Lundström, 1912 – Sciophila)
insignis (Winnertz, 1864 – Empheria) + — Ireland (Chandler 2018)
wrzesniowskii (Dziedzicki, 1885 – Sciophila) — Syn. by Väisänen (1984)
lambi Edwards, 1941 (Mycomyia) + — Ireland (Chandler et al. 2024)
marginata (Meigen, 1818 – Sciophila) +
punctata: (Walker, 1856 – Sciophila), misident.
neohyalinata Väisänen, 1984 +
hyalinata: Edwards, 1925 (Mycomyia), misident. — Corrected by Väisänen (1984)
nigricornis (Zetterstedt, 1852 – Sciophila)
melanoceras Edwards, 1924 (Mycomyia) — Syn. by Väisänen (1984)
nitida (Zetterstedt, 1852 – Sciophila) +
? nigra: (Walker, 1837 – Sciophila), misident.
exigua (Winnertz, 1864 – Sciophila) — Syn. by Väisänen (1984)
occultans (Winnertz, 1864 – Sciophila) — Added by Chandler (1992a)
ornata (Meigen, 1818 – Sciophila)
parva (Dziedzicki, 1885 – Sciophila) +
prominens (Lundström, 1913 – Sciophila) +
punctata (Meigen, 1804 – Platyura)
rosalba Hutson, 1979 — Added by Hutson (1979)
shermani Garrett, 1924
kingi Edwards, 1941 (Mycomyia) — Syn. by Väisänen (1984)
sigma Johannsen, 1910 +
duplicata Edwards, 1925 (Mycomyia) — Syn. by Väisänen (1984)

tenuis (Walker, 1856 – Sciophila) +
trivittata (Zetterstedt, 1838 – Sciophila)
  marginata (Dziedzicki, 1885 – Sciophila), preocc.
tumida (Winnertz, 1864 – Sciophila) +
vittiventris (Zetterstedt, 1852 – Sciophila)
wankowiczii (Dziedzicki, 1885 – Sciophila) +
winnertzi (Dziedzicki, 1885 – Sciophila) +
  fasciata: (Walker, 1856 – Sciophila), misident.

Subgenus **MYCOMYOPSIS** Väisänen, 1984
affinis (Staeger, 1840 – Sciophila) + Ireland (Chandler 2018)
  ruficollis: (Walker, 1856 – Sciophila), misident.
  flava (Winnertz, 1864 – Sciophila) Syn. by Väisänen (1984)
frequens Johannsen, 1910 Added by Chandler (1992a)
maura (Walker, 1856 – Sciophila) +
paradentata Väisänen, 1984 + Added by Coldwell (2004), Ireland (Chandler et al. 2024)
permixta Väisänen, 1984 Added by Väisänen (1984)
trilineata (Zetterstedt, 1838 – Sciophila) +
  ferruginea: (Walker, 1837 – Platyura), ? misident.

Subgenus **NEOMYCOMYA** Väisänen, 1984
fimbriata (Meigen, 1818 – Sciophila) +
  cingulata: (Walker, 1837 – Platyura), misident.
  affinis: (Dziedzicki, 1885 – Sciophila), misident.

NEOEMPHERIA Osten Sacken, 1878
  EMPHERIA Winnertz, 1864, preocc.
bimaculata (von Roser, 1840 – Sciophila) + Added by Hutson (1979), Ireland (Chandler et al. 2024)
lineola (Meigen, 1818 – Sciophila)
pictipennis (Haliday, 1833 – Sciophila) +
  pictipennis (Haliday in Curtis, 1831 – Sciophila), nomen nudum
striata (Meigen, 1818 – Sciophila) Added by Chandler (1987b)
winnertzi Edwards, 1913
  pictipennis: (Winnertz, 1864 – Empheria), misident.

SCIOPHILINAE
ACNEMIA Winnertz, 1864
amoena Winnertz, 1864
longipes Winnertz, 1864 +
nitidicollis (Meigen, 1818 – Leia) +
  defecta (Walker, 1856 – Leia)

ALLOCOTOCERA Mik, 1886
pulchella (Curtis, 1837 – Leia) +

ANACLILEIA Meunier, 1904
  PARANEUROTELIA Landrock, 1911
dispar (Winnertz, 1864 – Boletina) +

AZANA Walker, 1856
Subgenus **AZANA** sensu stricto
anomala (Staeger, 1840 – Boletina) + Ireland (Chandler et al. 2000)
  scatopsoides Walker, 1856

COELOPHTHINIA Edwards, 1941
thoracica (Winnertz, 1864 – Phthinia) +

LEPTOMORPHUS Curtis, 1831

Subgenus **LEPTOMORPHUS** sensu stricto
walkeri Curtis, 1831
  walkeri (Curtis, 1831 – Mycetophila), nomen nudum

MEGALOPELMA Enderlein, 1911
nigroclavatum (Strobl, 1910 – Lasiosoma) +
  jenkinsoni (Edwards, 1913 – Sciophila)

MONOCLONA Mik, 1886
  STAEGERIA van der Wulp, 1876, preocc.
rufilatera (Walker, 1837 – Sciophila) +
  halterata (Staeger, 1840 – Sciophila)
  unicornuta (Dziedzicki, 1884 – Staegeria)

NEURATELIA Rondani, 1856
  ANACLINIA Winnertz, 1864
  NEUROTELIA Landrock, 1926, emend.
nemoralis (Meigen, 1818 – Mycetophila) +
  elongata (Curtis, 1837 – Leptomorphus), nomen nudum
  elongata (Walker, 1848 – Leptomorphus)
nigricornis Edwards, 1941 +

PARATINIA Mik, 1874
sciarina Mik, 1874

PHTHINIA Winnertz, 1864
humilis Winnertz, 1864 + — Sp. rev., Chandler (1987b), Ireland confirmed (Deady 2013)
  humilis var.: Hutson, Ackland & Kidd, 1980
mira (Ostroverkhova, 1977 – Coelophtinia) + — Ireland (Alexander & Chandler 2010)
  humilis: Hutson, Ackland & Kidd, 1980, misident. — Corrected by Chandler (1987b)
winnertzi Mik, 1869 +

POLYLEPTA Winnertz, 1864
borealis Lundström, 1912 — Added by Chandler (1992a)
guttiventris (Zetterstedt, 1852 – Sciophila) +
  borealis: (Walker, 1856 – Boletina), misident.
  undulata Winnertz, 1864
  splendida: Verrall, 1901, misident.

SCIOPHILA Meigen, 1818
  LASIOSOMA Winnertz, 1864, preocc.
adamsi Edwards, 1925
antiqua Chandler, 1987 — Added by Chandler (1987b)
arizonensis Zaitzev, 1982 — Added by Alexander & Chandler (2022)
baltica Zaitzev, 1982 — Added by Chandler (1998)
buxtoni Freeman, 1956
caesarea Chandler, 2001 — Added by Chandler (2001)
cliftoni Edwards, 1925
  fenestella var.: Edwards, 1913
fenestella Curtis, 1837 + — Ireland (Chandler et al. 2000)
  fenestella Curtis, 1831, nomen nudum
fractinervis Edwards, 1940 — Added by Chandler (2010a), introduced Neotropical species
fridolini Stackelberg, 1943 — Added by Hutson (1979)
geniculata Zetterstedt, 1838 +
hirta Meigen, 1818 +
interrupta (Winnertz, 1864 – Lasiosoma)
krysheni Polevoi, 2001 — Added by Chandler (2006)
limbatella Zetterstedt, 1852

sharpi Edwards, 1913
lutea Macquart, 1826 +
analis (Winnertz, 1864 – Lasiosoma)
nigronitida Landrock, 1925 +
nigra (Landrock, 1912 – Lasiosoma)
nonnisilva Hutson, 1979 Added by Hutson (1979)
parviareolata Santos Abreu, 1920 Added by Chandler (2001)
pomacea Chandler, 2006 New name for homonym proposed by Chandler (2006)
ochracea Stephens in Walker, 1856, preocc. (Macquart, 1826)
ochracea Stephens, 1829, nomen nudum
plurisetosa Edwards, 1921
rufa Meigen, 1830
salassea Matile, 1983 Added by Chandler (2006)
thoracica Staeger, 1840
quadriterga Hutson, 1979 Added by Hutson (1979), syn. by Chandler (2001)
varia (Winnertz, 1864 – Lasiosoma)

SPEOLEPTA Edwards, 1925
leptogaster (Winnertz, 1864 – Polylepta) +

Nomina dubia
cingulata Stephens, 1829 (Mycetophila), nomen nudum
congrua Walker, 1856 (Sciophila)
consobrina Curtis, 1837 (Leia)
cucullata Stephens, 1829 (Mycetophila), nomen nudum
diversa Walker, 1856 (Leia)
ferruginea Walker, 1837 (Mycetophila)
flavipennis Stephens, 1829 (Mycetophila), nomen nudum
fumosa Walker, 1856 (Leia)
hilaris Walker, 1856 (Sciophila)
infera Walker, 1856 (Leia)
luteipennis Stephens, 1829 (Mycetophila), nomen nudum
nebulosa Stephens, 1829 (Mycetophila), nomen nudum
pallipes Stephens, 1829 (Sciophila), nomen nudum
parallela Walker, 1856 (Leia)
zonata Stephens, 1829: 252 (Mycetophila), nomen nudum (not zonatus Stephens, 1829: 251 (? genus), which was described in 1846 and is a synonym of Symmerus annulatus (Meigen, 1830) (see Ditomyiidae)).

Excluded species
Boletina borealis Zetterstedt, 1852 and *B. winnertzii* Dziedzicki, 1885, which appear in Verrall (1901) were excluded as not seen by Edwards (1913).

Exechia lundstroemi Landrock, 1923 is probably not British; the record by Edwards (1925) has not been confirmed.

Imported species
Leia arsona Hutson, 1978, probably an Afrotropical species, was added by Hutson (1978) on a population in a London warehouse, which was not known to survive; it has since been found to be established in the open in Jersey, Channel Islands and is now known to be well established in nurseries in The Netherlands, having also been found in association with an imported *Hippeastrum* plant in England so further introductions can be expected.

Notes
1. There is an undescribed British species of *Cordyla*. This species is close to *murina* Winnertz and the figures of *murina* by Edwards (1925) represent it; it was also recognised by Laštovka (*pers. comm.*) and was keyed by Chandler (2022). It is to be described by Kurina (in preparation).

2. *Mycetophila maculipennis* Stannius, 1831 is a junior primary homonym of *Mycetophila maculipennis* Say, 1824 (= *Leia winthemii* Lehmann, 1822); a new name was proposed by Chandler (2001).

3. *Exechia pallida* (Stannius, 1831) was listed by Kloet & Hincks (1976) as a separate species from its senior synonym, *E. seriata* (Meigen, 1830) due to a typographical error.

4. According to the ICZN Code Article 32.5.1, a clear evidence of an inadvertent error is an incorrect original spelling. It is concluded that the name *dumitrescui* Burghele-Balacesco (1972) is covered by this provision. It was clearly stated that it was named after Madame Dumitrescu, so it is certain that the ending *-ui* was an incorrect original spelling. The subsequent emendation *dumitrescae* is therefore more correct and should be accepted.

5. As indicated by Chandler (1992b), *Mycetophila tarsata* Staeger, 1840 cannot be positively identified with one particular species, so is best regarded as a nomen dubium. The names *Phronia austriaca* Winnertz, 1864 and *P. flavicollis* Winnertz, 1864 were likewise based on females and are here regarded as nomina dubia; they were used by Hackman (1970) for the species here called *signata* and *strenua* following Gagné (1975). Kallweit (1998) found *longelamellata* Strobl, 1898 to have been misidentified; a new name was proposed by Chandler (2001) but it has since proved synonymous with *P. vitrea* Plassmann.

6. *Trichonta nigritula* Edwards, 1925 was reinstated by Chandler (1992b), having been previously placed in synonymy with *vitta* Meigen by Gagné (1981).

7. *Lycomya* Väisänen, 1984 was preoccupied in the Diptera, by a genus proposed for a Chilean asilid; a new name has now been proposed for this subgenus.

8. The genera *Exechia* Winnertz, 1864 and *Rymosia* Winnertz, 1864 have misidentified type-species, respectively *Tipula fungorum*: Winnertz, 1864 (= *Mycetophila fusca* Meigen, 1804) (not De Geer, 1776, now in *Mycetophila*) and *Mycetophila discoidea*: Winnertz, 1864 (not Meigen, 1818, an unidentified *Allodia* species). However, Clause 11.10 of the latest edition of the Code stipulates that misidentified type-species should be regarded as new nominal species, i.e. in these cases *Exechia fungorum* (= *E. fusca*) and *Rymosia discoidea* (= *R. fasciata*). The problem regarding the type-species of *Mycetophila* Meigen, 1803, i.e. *Tipula agarici* de Villers, 1789 (a probable nomen dubium in *Trichonta* Winnertz, 1864) as detailed by Melville (1960) is similarly resolved.

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SCIARIDAE (1998 153, + 119 – 5 = 267)

Previous British lists of this family (Kloet & Hincks 1945 and 1976) were based on unpublished work by Edwards, who had planned a revision to improve on his earlier work on the group (Edwards 1925) and included many queries. The Palaearctic Catalogue (Gerbachevskaya-Pavluchenko 1986) did not advance knowledge of the British species as it only covered literature up to 1982. Modern studies of the British Sciaridae began with revision of the BMNH collection by Paul Freeman, resulting in his Handbook (1983b), to which additions and

corrections were published by Freeman (1987, 1990), Laurence (1994) and Laurence & James (1996). Brian Laurence advised on the list as it then stood.

Recently, much work on the family has been carried out in Europe, culminating in the revision of type material from the whole Palaearctic region, including British types, by Menzel & Mohrig (2000). The latter work discussed and corrected misinterpretations and incorrect species identifications (e.g. by Walker, Edwards, Winnertz, Lengersdorf, Tuomikoski and Freeman). This resulted in many changes in both specific and generic nomenclature affecting the British list. The 1998 list was provided by Frank Menzel, to whom it was attributed. It was based on investigation of the collections of BMNH and of institutions in Germany as well as the private collections of Brian Laurence, Phil Withers, Werner Mohrig and Frank Menzel. Since then considerable further material from these and other collections has been examined by Frank Menzel, as part of the preparation of a handbook to the British species, resulting in many further additions and other changes that were documented by Menzel *et al*. (2006).

There is no accepted subfamily division of the family.

AUSTROSCIARA Schmitz & Mjöberg, 1924	
CTENOSCIARA Tuomikoski, 1960	Syn. by Mohrig et al. (2017)
hyalipennis (Meigen, 1804 – Sciara) +	
annulata (Meigen, 1818 – Sciara)	
autumnalis (Winnertz, 1867 – Sciara)	
BRADYSIA Winnertz, 1867	
NEOSCIARA Pettey, 1918	
FUNGIVORIDES Lengersdorf, 1926	
LAMPROSCIARA Frey, 1948	
albanensis (Lengersdorf, 1926 – Fungivorides)	
alpicola (Winnertz, 1867 – Sciara) +	Generic placement, Menzel & Mohrig (2000)
forcipata: (Fabricius, 1775 – Tipula), misident.	
morio: Freeman, 1983, misident.	Corrected by Menzel & Mohrig (2000)
angustata Tuomikoski, 1960	Added by Menzel et al. (2006)
angustoocularis Mohrig & Krivosheina, 1989	Added by Menzel et al. (2006)
aprica (Winnertz, 1867 – Sciara)	Deleted from Irish list (Chandler et al. 2002)
nitidicollis: (Edwards, 1925 – Sciara), misident.	Corrected by Freeman (1983b), Note 1
? funebris: Kloet & Hincks, 1976, misident.	Corrected by Freeman (1983b)
arcana Menzel & Mohrig, 1998	Added by Menzel et al. (2006)
ascenda Rudzinski, 1994	Added by Menzel et al. (2006)
austera Menzel & Heller in Menzel, Smith & Chandler, 2006 +	Added by Menzel et al. (2006)
bellingeri Shaw, 1953	Added by Menzel *et al*. (2006)
trispinifera Mohrig & Krivosheina, 1979	Syn. by Mohrig et al. (2013)
bicolor (Meigen, 1818 – Sciara) +	
rufiventris (Macquart, 1834 – Sciara)	
bore (Walker, 1848 – Sciara)	
brevispina Tuomikoski, 1960	Added by Menzel et al. (2006)
chandleri Menzel, 2007	Added by Smith & Menzel (2007)
cinerascens (Grzegorzek, 1884 - Sciara) +	Added by Menzel et al. (2006)
confinis (Winnertz, 1867 – Sciara) +	
distincta (Staeger, 1840 – Sciara)	
insignis (Winnertz, 1867 – Sciara)	Syn. by Menzel & Mohrig (2000)
dolosa Laurence, 1994 +	Added by Laurence (1994), from Ireland by Withers.(2002)
fenestralis (Zetterstedt, 1838)	
arcana: Menzel, 1998, misident.	Corrected by Menzel *et al*. (2006)
flavipila Tuomikoski, 1960 +	Added by Menzel et al. (2006)
forficulata (Bezzi, 1914) +	Added by Chandler et al. (2002)
nocturna Tuomikoski, 1960	Syn. by Heller & Weber (2013)
fungicola (Winnertz, 1867 – Sciara) +	
giraudii (Egger, 1862 – Phora) +	Corrected by Menzel & Mohrig (2000)

giraudi (Schiner, 1864 – Sciara) Name in Freeman (1983b)
nemorum (Winnertz, 1867 – Sciara)
helleri Menzel & Mohrig, 1998 Added by Menzel et al. (2006)
heydemanni (Lengersdorf, 1955 - Neosciara) Added by Menzel et al. (2006)
hilariformis Tuomikoski, 1960 + Ireland (Menzel et al. 2006)
hilaris: Freeman 1983, misident. Corrected by Menzel (1998)
hildae Heller, 2000 Added by Menzel et al. (2006)
holsatica Heller, 2004 Added by Menzel et al. (2006)
impatiens (Johannsen, 1912 - Sciara) + Added by Poinar & Doncaster (1965), from Ireland by Menzel et al. (2006)
difformis Frey, 1948 Syn. by Mohrig et al. (2013)
paupera Tuomikoski, 1960 Syn. by Menzel & Mohrig (2000)
inusitata Tuomikoski, 1960 + Added by Freeman (1983a) and from Ireland by Menzel et al. (2006)
ismayi Menzel in Menzel, Smith & Chandler, 2006 + Added by Menzel et al. (2006)
kassebeeri Heller, 1998 Added by Menzel et al. (2006)
lapponica (Lengersdorf, 1926 – Sciara) Added by Menzel (1998), formally by Menzel et al. (2006)
lembkei Mohrig & Menzel, 1990 Added by Menzel et al. (2006)
leptoptera Tuomikoski, 1960 + Added by Menzel et al. (2006)
leucopeza Mohrig & Mamaev, 1989 Added by Menzel (1998), formally by Menzel et al. (2006)
lobata Hondru, 1968 + Added by Menzel et al. (2006)
lobulifera Frey, 1948 Added by Menzel et al. (2006)
pullula: Freeman, 1982, misident., not (Winnertz, 1867 – Sciara)
longicubitalis (Lengersdorf, 1924 – Cratyna)
cinereovittata Frey, 1948 Syn. by Mohrig & Menzel (1993)
brunnipes: Kloet & Hincks, 1976, misident. Corrected by Freeman (1983a)
longistylia Mohrig & Krivosheina, 1982 Added by Menzel et al. (2006)
lucichaeta Mohrig & Krivosheina, 1989 Added by Menzel et al. (2006)
lutaria (Winnertz, 1869 – Sciara) Added by Menzel (1998), formally by Menzel et al. (2006)
moesta Frey, 1948 Added by Menzel et al. (2006)
nervosa (Meigen, 1818 – Sciara)
fucata (Meigen, 1818 – Sciara) Syn. by Menzel & Mohrig (2000)
nigrispina Menzel in Menzel, Smith & Chandler, 2006 Added by Menzel et al. (2006)
nitidicollis (Meigen, 1818 – Sciara) + Sp. rev., Laurence (1994), Note 1. Ireland (Menzel et al. 2006)
aprilina (Meigen, 1818 – Sciara) Syn. by Menzel & Mohrig (2000)
normalis Frey, 1948 + Added by Freeman (1983a) and from Ireland by Menzel et al. (2006)
ocellaris (Comstock, 1882 – Sciara) +
tritici (Coquillett, 1895 – Sciara) Syn. confirmed by Menzel & Mohrig (2000)
pectoralis: (Edwards, 1925 – Sciara), misident.
pallipes (Fabricius, 1787 - Tipula) +
brunnipes (Meigen, 1804 – Sciara) Sp. rev., Freeman (1983a), syn. by Menzel & Heller (2005)
umbratica (Zetterstedt, 1851 – Sciara)
annulata: (Edwards, 1925 – Sciara), misident. Corrected by Freeman (1983b)
? varians: Kloet & Hincks, 1976, misident. Corrected by Freeman (1983b)
pectoralis (Staeger, 1840 – Sciara) + Added by Menzel (1998), formally by Menzel et al. (2006)
castanea Mohrig & Menzel, 1990 Syn. by Menzel & Mohrig (2000)
peraffinis Tuomikoski, 1960 + Added by Menzel et al. (2006)
placida (Winnertz, 1867 – Sciara) + Added by Freeman (1983a)
fimbricauda Tuomikoski, 1960 Syn. by Menzel & Mohrig (2000)
polonica (Lengersdorf, 1929 – Sciara) + Added by Freeman (1983a) and from Ireland by Withers (2002)
pygmaea: (Kloet & Hincks, 1945 – Sciara), misident. Corrected by Freeman (1983a)
edwardsi Freeman, 1983 Syn, by Menzel et al. (1990)
postrufescens Mohrig & Menzel, 1990 Added by Menzel et al. (2006)
praecox (Meigen, 1818 – Sciara) +
albinervis (Winnertz, 1867 – Sciara) Syn. by Menzel & Mohrig (2000)
nemorum: (Kloet & Hincks, 1945 – Sciara), misident. Corrected by Freeman (1983b)
pratincola Tuomikoski, 1960 + Added by Menzel (1998), formally by Menzel et al. (2006)
pseudocampestris Mohrig, 1978 Added by Menzel et al. (2006)
pseudodalmatina Mohrig & Röschmann, 1993 Added by Menzel et al. (2006)
rectinervis Frey, 1948 + Added by Menzel et al. (2006)

rufescens: Menzel, 1998, misident. (in part)
reflexa Tuomikoski, 1960 — Added by Menzel et al. (2006)
regularis (Lengersdorf, 1934 – Neosciara)
subnervosa Frey, 1948
scabricornis Tuomikoski, 1960 + — Added by Menzel (1998), formally by Menzel et al. (2006)
signata (Winnertz, 1867 - Sciara) + — Added by Menzel et al. (2006)
bulbostyla Mohrig & Menzel, 1990 — Syn. by Menzel & Heller (2006)
smithae Menzel & Heller, 2005 — Added by Menzel & Heller (2005)
splendida Mohrig & Krivosheina, 1989 — Added by Menzel et al. (2006)
strenua (Winnertz, 1867 – Sciara) + — Added by Menzel (1998), formally by Menzel et al. (2006)
strigata (Staeger, 1840 – Sciara)
robusta (Lengersdorf, 1926 – Sciara)
nigripes: (Kloet & Hincks, 1945 – Sciara), misident.
subalpina Frey, 1948 — Added by Menzel et al. (2006)
subrufescens Mohrig & Krivosheina, 1989 — Added by Menzel et al. (2006)
subscabricornis Mohrig & Menzel, 1990 — Added by Menzel (1998), formally by Menzel et al. (2006)
tenuicauda Mohrig & Menzel, 1990 — Added by Menzel et al. (2006)
tilicola (Loew, 1850 - Sciara)
amoena (Winnertz, 1867 – Sciara) — Syn. by Menzel & Heller (2005)
triseriata (Winnertz, 1867 – Sciara) — Syn. in Menzel & Mohrig (2000)
modesta: (Kloet & Hincks, 1945 – Sciara), misident
trivittata (Staeger, 1840 – Sciara) + — Added by Menzel (1998), formally by Menzel et al. (2006)
urticae Mohrig & Menzel, 1992 — Added by Menzel (1998), formally by Menzel et al. (2006)
vagans (Winnertz, 1868 – Sciara) + — Added by Menzel (1998), formally by Menzel et al. (2006)
vernalis (Zetterstedt, 1851 - Sciara) + — Added by Menzel *et al*. (2006)
zonata Rudzinski, 1993 — Added by Menzel *et al*. (2006)

BRADYSIOPSIS Tuomikoski, 1960 — Stat. rev., Menzel & Mohrig (2000)
vittata (Meigen, 1830 – Sciara) — Note 2
quinquelineata v. nigripes (Strobl, 1898 – Sciara) — Syn. by Menzel & Mohrig (2000)
leucotricha (Tuomikoski, 1960 – Lycoriella) — Syn. by Menzel (1992a)

CAMPTOCHAETA Hippa & Vilkamaa, 1994 — Ex Corynoptera
camptochaeta (Tuomikoski, 1960 - Corynoptera) — Added by Menzel et al. (2006)
coei (Freeman, 1983 – Corynoptera) — Added by Freeman (1983a)
consimilis (Holmgren, 1869 - Sciara) — Added by Menzel et al. (2006)
stammeri (Lengersdorf, 1940 – Neosciara) — Added by Laurence & James (1996)
vivax (Frey, 1948 - Bradysia) — Added by Menzel et al. (2006)

CLAUSTROPYGA Hippa, Vilkamaa & Mohrig, 2003 — Separated from Corynoptera by Hippa et al. (2003)
abblanda (Freeman, 1983 – Corynoptera) + — Added by Freeman (1983a) and from Ireland by Chandler et al. (2002)
brevichaeta (Mohrig & Antonova, 1978 – Corynoptera) — Added by Freeman (1987)
acanthostyla: Freeman, 1987, misident. (new combination by Hippa *et al*. 2003)
heteroclausa (Rudzinski, 1991 – Corynoptera) — Added in Menzel (1998), n. comb. Hippa et al. (2003)

CORYNOPTERA Winnertz, 1867
PSILOSCIARA Kieffer, 1909
GEOSCIARA Kieffer, 1919
ORINOSCIARA Lengersdorf, 1941
Subgenus **CORYNOPTERA** sensu stricto — sensu Hippa et al. (2010)
bicuspidata (Lengersdorf, 1926- Sciara) — Added by Menzel et al. (2006)
bistrispina (Bukowski & Lengersdorf, 1936 - Neosciara) — Added by Menzel et al. (2006)
consumpta (Freeman, 1987 – Bradysia) — Added by Freeman (1987)
sedula: Menzel & Mohrig, 2000, not Mohrig & Krivosheina, 1985 — Corrected by Hippa et al. (2010)
curvispinosa Freeman, 1983 + — Added by Freeman (1983a) and from Ireland by Withers. (2002)
fatigans (Johannsen, 1912 – Sciara) + — Ireland (Menzel et al. 2006)
perpusilla Winnertz, 1867, preocc. Walker, 1848 (Sciara) — Syn. by Mohrig et al. (2013)
flavicauda (Zetterstedt, 1855 – Sciara) + — Ireland (Chandler et al. 2002)

flavosignata Menzel & Heller in Menzel, Smith & Chandler, 2006 — Added by Menzel et al. (2006)
furcifera Mohrig & Mamaev, 1987 + — Added by Menzel et al. (2006)
grothae Mohrig & Menzel, 1990 — Added by Menzel (1998), formally by Menzel et al. (2006)
hypopygialis (Lengersdorf, 1926 – Sciara) — Added by Menzel (1998), formally by Menzel et al. (2006)
inexspectata Tuomikoski, 1960 — Added by Menzel *et al*. (2006)
irmgardis (Lengersdorf, 1930 – Neosciara) + — Added by Freeman (1987) and from Ireland by O'Connor & Ashe (1991)
subtilis: Menzel, 1998, misident. — Corrected by Menzel et al. (2006)
levis Tuomikoski, 1960 — Added by Menzel et al. (2006)
luteofusca (Bukowski & Lengersdorf, 1936 - Neosciara) — Added by Menzel et al. (2006)
macricula Mohrig & Krivosheina, 1986 — Added by Menzel et al. (2006)
melanochaeta Mohrig & Menzel, 1992 — Added by Menzel et al. (2006)
membranigera (Kieffer, 1903 – Sciara) + — Added by Menzel (1998), formally by Menzel et al. (2006)
trispina Tuomikoski, 1960 — Syn. by Menzel & Mohrig (2000)
minima (Meigen, 1818 – Sciara) +
brevipennis (Walker, 1848 – Sciara) — Syn. by Menzel & Mohrig (2000)
pumila: (Edwards, 1925 – Sciara), misident. — Corrected by Freeman (1983b)
brachyptera (Lengersdorf, 1941 – Orinosciara) — Syn. by Freeman (1983b)
patula Hippa, Vilkamaa & Heller, 2010 — Added by Menzel et al. (2006)
hemiacantha: Menzel et al. 2006, not Mohrig & Mamaev, 1992 — Corrected by Hippa et al. (2010)
perornata (Mohrig & Röschmann, 1993 - Corynoptera) — Added in Cratyna sg. Diversicratyna by Menzel et al. (2006), transferred to Corynoptera s.s. by Hippa et al (2010)
saccata Tuomikoski, 1960 — Added by Menzel et al. (2006)
saetistyla Mohrig & Krivosheina, 1985 + — Added by Laurence (1994) and from Ireland by Menzel et al. (2006)
densiseta Mohrig & Menzel, 1990 — Syn. by Menzel & Mohrig (2000)
semisaccata Mohrig & Mamaev, 1987 — Added by Menzel et al. (2006)
setosa Freeman, 1983 — Added by Freeman (1983a)
sphenoptera Tuomikoski, 1960 — Added by Menzel (1998), formally by Menzel et al. (2006)
subfurcifera Mohrig & Hövemeyer, 1992 + — Added by Menzel et al. (2006)
subtilis (Lengersdorf, 1929 – Sciara) + — Ex Bradysia (Menzel & Mohrig, 2000), added by Menzel et al. (2006)
tetrachaeta Tuomikoski, 1960 — Added by Menzel (1998), formally by Menzel et al. (2006)
inexpectata: Menzel, 1998 (not Tuomikoski, 1960) (also misspelt) — Corrected by Menzel *et al*. (2006)
trepida (Winnertz, 1867 – Sciara) — Added by Menzel (1998), formally by Menzel et al. (2006)
triacantha Tuomikoski, 1960 — Added by Menzel et al. (2006)
fritzi Mohrig & Rulik, 2001 — Syn. by Hippa et al. (2010)
uncata Menzel & Smith in Menzel, Smith & Chandler, 2006 — Added by Menzel et al. (2006)
waltraudis Mohrig & Mamaev, 1987 — Added by Menzel (1998), formally by Menzel et al. (2006)

Subgenus incertae sedis — according to Hippa et al. (2010)
blanda (Winnertz, 1867 – Sciara) + — Added by Freeman (1987) and from Ireland by Chandler et al. (2002)
cavipes Mohrig, 1993 — Added by Menzel et al. (2006)
compressa (Walker, 1848 – Sciara) + — Generic placement, Freeman (1983b) and from Ireland by Withers (2002)
pallida (Walker, 1856 – Sciara) — Syn. confirmed by Menzel & Mohrig (2000)
concinna (Winnertz, 1867 - Sciara) — Added by Menzel et al. (2006)
cuniculata (Lengersdorf, 1942- Neosciara) — Added by Menzel et al. (2006)
dentata (Bukowski & Lengersdorf, 1936 - Neosciara) — Added by Menzel et al. (2006)
deserta Heller & Menzel, 2006 + — Added by Menzel et al. (2006)
inundata: authors, including Menzel, F. et al. (2006) — Corrected by Menzel & Heller (2006)
forcipata (Winnertz, 1867 – Sciara) +
echinocordyla Laurence, 1994 — Syn. by Menzel & Mohrig (2000)
furcata (Hippa & Vilkamaa, 1994 – Camptochaeta) — Added by Freeman (1983b)
parvula: Freeman, 1983, misident. — Corrected by Hippa & Vilkamaa (1994)
globiformis (Frey, 1945 – Lycoriella) + — Added by Freeman (1983a) and from Ireland by Withers (2002)
globula Freeman, 1983 — Syn. by Mohrig (1993)
inundata Fritz, 1982 + — Ireland (Menzel et al. 2006)
recurvispina Freeman, 1987 — Added by Freeman (1987). Syn. by Menzel & Heller 2006
dentiforceps: Menzel, 1998, misident.) not (Bukowski & Lengersdorf, 1936)
obscuripila Tuomikoski, 1960 — Added by Menzel et al. (2006)
parvula (Winnertz, 1867 – Sciara) + — Added by Hippa & Vilkamaa (1994) and from Ireland by Withers (2002)

uncinata (Hippa & Vilkamaa, 1994 – Camptochaeta) Syn. by Menzel & Mohrig (2000)
postforcipata Rudzinski, 1993 Added by Menzel et al. (2006)
postglobiformis Mohrig, 1993 Added by Menzel et al. (2006)
praeforcipata Mohrig & Mamaev, 1987 Added by Menzel et al. (2006)
praeparvula Mohrig & Krivosheina, 1983 Added by Menzel et al. (2006)
spinifera Tuomikoski, 1960 Added by Menzel et al. (2006)
spoeckeri (Lengersdorf, 1930 - Neosciara) Added by Menzel et al. (2006)
subcavipes Menzel & Smith, 2007 Added by Smith & Menzel (2007)
subdentata Mohrig, 1985 Added by Menzel et al. (2006)
subparvula Tuomikoski, 1960
concinna: Kloet & Hincks, 1976, misident. Corrected by Freeman (1983a)
vagula Tuomikoski, 1960 + Added by Menzel (1998), formally by Menzel et al. (2006)
verrucifera (Lengersdorf, 1952 - Neosciara) Added by Menzel et al. (2006)
winnertzi Mohrig, 1993 Added by Menzel et al. (2006)

COSMOSCIARA Frey, 1942 Genus recognised by Menzel & Heller (2007)
perniciosa (Edwards, 1922 – Plastosciara)
Ex Termitosciara (Menzel & Mohrig, 2000), ex Cratyna subgenus Peyerimhoffia (Menzel & Heller 2007)

CRATYNA Winnertz, 1867
Subgenus **CRATYNA** sensu stricto
PSEUDOSCIARA Kieffer, 1898, preocc.
PLASTOSCIARA Berg, 1899 Syn. by Menzel & Mohrig (2000)
HYPERLASION Schmitz, 1918 Syn. by Menzel & Mohrig (2000)
DECEMBRINA Frey, 1942 Syn. by Menzel & Mohrig (2000)
DENDROSCIARA Frey, 1942
PNYXIOPSIS Tuomikoski, 1960 Syn. by Menzel & Mohrig (2000)
ambigua (Lengersdorf, 1934 - Plastosciara) Added by Menzel et al. (2006)
contracta Mohrig & Röschmann, 1996 Added by Menzel et al. (2006)
pernitida (Edwards, 1915 – Plastosciara) + Ireland (Withers 2002)
schineri (Winnertz, 1867 – Sciara)
stokesi (Edwards, 1925 – Psilosciara)
uliginosa (Lengersdorf, 1929 – Sciara) + Added by Menzel (1998), Ireland by Withers (2002), Britain by Menzel et al. (2006)
wasmanni (Schmitz, 1919 – Hyperlasion) Added by Laurence (1994)

Subgenus **DIVERSICRATYNA** Menzel & Mohrig, 1998
spiculosa (Rudzinski, 1993 – Plastosciara) Added by Laurence (1994)
taractica (Laurence, 1994 – Plastosciara) Syn. by Menzel & Mohrig (2000)

Subgenus **PEYERIMHOFFIA** Kieffer, 1903
COSMOSCIARA Frey, 1942
curtipennis (Edwards, 1926 – Hyperlasion) Ex Hyperlasion (Menzel & Mohrig,2000)
hybrida (Mohrig & Mamaev, 1974 - Plastosciara) Added by Menzel et al. (2006)
vagabunda (Winnertz, 1867 – Sciara) + Generic placement (Menzel & Mohrig, 2000)
brachyptera (Kieffer, 1903 – Peyerimhoffia) Syn. by Menzel & Mohrig (2000)

Subgenus **SPATHOBDELLA** Frey, 1948
colei (Freeman, 1990 – Plastosciara) + New name for brachialis of British list (Freeman 1983). Ireland (Chandler et al. 2002)
brachialis: (Tuomikoski, 1960 – Plastosciara), misident. Corrected by Menzel & Mohrig (2000)
egertoni (Edwards, 1934 – Plastosciara) Generic placement, Freeman (1983b)
falcata (Tuomikoski, 1960 - Plastosciara) Added by Menzel et al. (2006)
falcifera (Lengersdorf, 1933 – Plastosciara) + Ireland (Chandler et al. 2002)
keilini (Edwards, 1915 – Plastosciara) Generic placement, Freeman (1983b)
longispina (Pettey, 1918 – Neosciara) Added by Menzel et al. (2006)
tuberculata (Tuomikoski, 1960 - Plastosciara) Syn. by Mohrig et al. (2013)
nobilis (Winnertz, 1867 – Sciara) +
perplexa (Winnertz, 1867 - Sciara) Added by Menzel et al. (2006)
phili Menzel, 2002 ++ Added from Ireland by Menzel et al. (2006)

EPIDAPUS Haliday in Walker, 1851
ATOMARIA Bigot, 1854, preocc.
APTANOGYNA Börner, 1903
MYCOSCIARA Kieffer, 1903 — Syn. by Menzel & Mohrig (2000)
PHOLEOSCIARA Schmitz, 1915
LANDROCKIA Czizek, 1917
CALCAROMYIA Vimmer, 1926
SCHMITZIA Vimmer, 1926, preocc. — Syn. by Menzel & Mohrig (2000)
SOUDEKIA Vimmer, 1928 — Syn. by Menzel & Mohrig (2000)
LENGERSDORFIA Kratochvil, 1936 — Syn. by Menzel & Mohrig (2000)
VIMMERIA Kratochvil, 1936 — Syn. by Menzel & Mohrig (2000)
SCIAROBEZZIA Venturi, 1964 — Syn. by Menzel & Mohrig (2000)
BONESSIA Gerbachevskaya-Pavluchenko, 1986 — Syn. by Menzel & Mohrig (2000)
Subgenus **EPIDAPUS** sensu stricto
alnicola (Tuomikoski, 1957 - Vimmeria) — Added by Menzel et al. (2006)
atomarius (De Geer, 1778 – Tipula) + — Ireland (Chandler et al. 2002)
venaticus (Haliday in Curtis, 1837 – Chionea), nomen nudum
pumilus (Winnertz, 1853 – Zygoneura)
venaticus Haliday in Walker, 1856
gracilis (Walker, 1848 – Sciara)
gracilis (Winnertz, 1853 – Zygoneura) — Syn. by Menzel & Mohrig (2000)
edwardsi Freeman, 1983 — Syn. by Menzel & Mohrig (2000)
microthorax (Börner, 1903 - Aptanogyna) — Added by Menzel et al. (2006)
schillei (Börner, 1903 – Aptanogyna) — Added by Menzel (1998), formally by Menzel et al. (2006)
subgracilis Menzel & Mohrig in Menzel, Smith & Chandler, 2006 — Added by Menzel et al. (2006)

Subgenus **PSEUDOAPTANOGYNA** Vimmer, 1926
absconditus (Vimmer, 1926 - Aptanogyna) — Added by Menzel et al. (2006)
echinatum Mohrig & Kozánek, 1992 — Added by Menzel et al. (2006)

HEMINEURINA Frey, 1942 — Generic rank from sg. of Lycoriella, Vilkamaa & Menzel (2019)
conspicua (Winnertz, 1867 – Sciara) + — Ireland (Chandler et al. 2002)
hyalipennis: (Edwards, 1925 – Sciara), misident.
inflata (Winnertz, 1867 – Sciara) +
venosa: Freeman, 1983, misident. — Corrected by Menzel & Mohrig (2000)
venosa: Menzel, 1998, misident., not (Staeger, 1840 – Sciara) — Corrected by Menzel et al. (2006)
modesta (Staeger, 1840 – Sciara) + — Added by Freeman (1983b). Ireland (Chandler et al. 2002)

LEPTOSCIARELLA Tuomikoski, 1960 — Stat. rev., Amorim (1992)
Subgenus **HIRTIPENNIA** Mohrig & Menzel, 1997
hirtipennis (Zetterstedt, 1838 – Sciara) — Added by King (1991)
absurda (Winnertz, 1867 – Trichosia) — Syn. by Mohrig & Menzel (1997)
parcepilosa (Strobl, 1900 – Trichosia) — Added by Menzel et al. (2006)

Subgenus **LEPTOSCIARELLA** sensu stricto
brevipalpa (Mohrig & Menzel, 1992 - Trichosia) — Added by Menzel et al. (2006)
cerifera Mohrig & Menzel, 1997 + — Added by Chandler et al. (2002)
dimera (Tuomikoski, 1960 – Trichosia) — Added by Menzel et al. (2006)
fuscipalpa (Mohrig & Mamaev, 1979 – Trichosia) + — Added by Menzel et al. (2006)
melanoma (Mohrig & Menzel, 1990 – Trichosia) + — Added by Mohrig & Menzel (1997)
nigrosetosa (Freeman, 1990 – Corynoptera) — Added by Freeman (1990)
truncatula Mohrig & Menzel, 1997 — Syn. by Menzel et al. (2006)
truncata: Menzel, 1998, misident. not (Tuomikoski, 1960 – Trichosia) — Corrected by Menzel et al. (2006)
pilosa (Staeger, 1840 – Sciara) + — Sp. rev., Mohrig & Menzel (1997). Ireland (Chandler et al. 2002)
subspinulosa (Edwards, 1925 – Sciara) — Syn. by Mohrig & Menzel (1997)
rejecta (Winnertz, 1867 – Sciara) + — Generic placement, Mohrig & Menzel (1997)
elongata (Winnertz, 1867 – Sciara) — Syn. by Mohrig & Menzel (1997)

hispida (Winnertz, 1871 – Sciara)
pilosa: (Freeman, 1983 – Trichosia), misident. Corrected by Mohrig & Menzel (1997)
scutellata (Staeger, 1840 – Sciara) + Sp. rev., Mohrig & Menzel (1997). Ireland (Chandler et al. 2002)
elegans (Winnertz, 1867 – Sciara) Syn. by Mohrig & Menzel (1997)
subpilosa (Edwards, 1926 – Sciara) +
subviatica Mohrig & Menzel, 1997 Added by Menzel et al. (2006)
trochanterata (Zetterstedt, 1851 – Sciara) + Sp. rev., Mohrig & Menzel (1997)
coarctata (Winnertz, 1867 – Sciara) Syn. by Mohrig & Menzel (1997)
viatica (Winnertz, 1867 – Sciara) +
yerburyi (Freeman, 1983 – Trichosia) + Added by Freeman (1983a)

LYCORIELLA Frey, 1942
agraria (Felt, 1898 – Sciara) + Added by Freeman (1983b). Ireland (Menzel et al. 2006)
cellaris (Lengersdorf, 1934 – Neosciara) Syn. by Mohrig et al. (2013)
felix (Schmitz, 1919 – Bradysia) Added by Menzel et al. (2006)
inconspicua Tuomikoski, 1960 Added by Menzel et al. (2006)
ingenua (Dufour, 1839 – Sciara) + Generic placement, Menzel & Mohrig (2000)
mali (Fitch, 1856 – Molobrus) Syn. by Menzel & Mohrig (2000)
solani (Winnertz, 1871 – Sciara) Syn. by Freeman (1987)
praecox: (Symes, 1921 – Sciara), misident.
agraria: (Edwards, 1925 – Sciara), misident. Corrected by Menzel & Mohrig (2000)
fenestralis: (Kloet & Hincks, 1945 – Sciara), misident.
latistyla Freeman, 1987 Added by Freeman (1987)
lundstroemi (Frey, 1948 – Bradysia) Added by Freeman (1983a)
lundstromi Freeman, 1983, emend.
micria Mohrig & Menzel, 1990 Added by Menzel et al. (2006)
parva (Holmgren, 1869 – Sciara) Added by Menzel et al. (2006)
sativae (Johannsen, 1912 – Sciara) + Generic placement, Menzel & Mohrig (2000). Ireland (Menzel et al. 2006)
castanescens (Lengersdorf, 1940 – Neosciara) Syn. by Mohrig et al. (2013)
fucorum (Frey, 1948 – Bradysia) Syn. by Menzel & Mohrig (2000)
felix: (Kloet & Hincks, 1976 – Bradysia), misident. Corrected by Freeman (1983b)
auripila: Freeman, 1983, misident. Corrected by Menzel & Mohrig (2000)
subterranea (Märkel, 1844 – Sciara)
vanderwieli (Schmitz, 1920 – Bradysia) Corrected from synonymy of L. cellaris by Menzel et al. (2006)

PHYTOSCIARA Frey, 1942
Subgenus **DOLICHOSCIARA** Tuomikoski, 1960
flavipes (Meigen, 1804 – Sciara) +
ornata (Winnertz, 1867 – Sciara) ++ Added from Ireland by Menzel et al. (2006)
saetosa (Lengersdorf, 1929 – Sciara) Added by Menzel et al. (2006)

Subgenus **PHYTOSCIARA** sensu stricto
halterata (Lengersdorf, 1926 – Sciara)

Subgenus **PROSCIARA** Frey, 1942 Note 3
producta Tuomikoski, 1960 + Added by Ashe & O'Connor (1991)
prosciaroides (Tuomikoski, 1960 – Bradysia) Added by Freeman (1983a); ex Bradysia (Hippa & Vilkamaa, 1991)
ungulata (Winnertz, 1867 – Sciara)

PNYXIA Johannsen, 1912
scabiei (Hopkins, 1895 – Epidapus)
subterranea (Schmitz, 1913 – Peyerimhoffia)

PSEUDOLYCORIELLA Menzel & Mohrig, 1998 Ex Lycoriella; former Lycoriella bruckii-group (Menzel & Mohrig, 2000)
bruckii (Winnertz, 1867 – Sciara)
brunnea (Bukowski & Lengersdorf, 1936 – Neosciara) + Added by Menzel et al. (2006)
koreensis (Mohrig & Menzel, 1992 – Lycoriella) Added by Menzel et al. (2006)
paludum (Frey, 1948 – Bradysia) Added by Freeman (1990)

polliciformis (Freeman, 1990 – Corynoptera) — Syn. by Menzel & Mohrig (2000)
semialata (Edwards, 1913 – Sciara) — Ex Heterosciara (Menzel & Mohrig, 2000)
subbruckii (Mohrig & Hövemeyer, 1992 – Lycoriella) + — Added by Laurence (1994). Ireland (Menzel et al. 2006)

SCATOPSCIARA Edwards, 1927
Subgenus **SCATOPSCIARA** sensu stricto
atomaria (Zetterstedt, 1851 – Sciara) + — Sp. rev., Menzel, Mohrig & Báez (2000). Ireland (Chandler et al. 2002)
hybrida (Winnertz, 1867 – Sciara) — Syn. by Menzel & Mohrig (2000)
vivida (Winnertz, 1867 – Sciara) — Syn. by Menzel, Mohrig & Báez (1997)
brevicornis (Zetterstedt, 1851 – Sciara)
nacta: Menzel & Mohrig, 2000, misident. — Corrected by Mohrig et al. (2013)
tenax: Freeman, 1983, misident. — Corrected by Menzel & Mohrig (2000)
bucera Rudzinski, 1994 — Added by Menzel et al. (2006)
calamophila Frey, 1948 + — Added by Menzel et al. (2006)
edwardsi Freeman, 1983 — Added by Freeman (1983a)
fluviatiliformis Mohrig & Mamaev, 1987 — Added by Menzel et al. (2006)
fluviatilis (Lengersdorf, 1940 – Neosciara) + — Added by Freeman (1983a)
coei Freeman, 1983 — Syn. by Menzel & Mohrig (2000)
latiptera Rudzinski, 1995 — Added by Menzel et al. (2006)
multispina (Bukowski & Lengersdorf, 1936 – Neosciara) + — Ireland (Chandler et al. 2002)
? hybrida: Kloet & Hincks, 1976, misident. — Corrected by Freeman (1983b)
nana (Winnertz, 1871 – Sciara) + — Ireland (Withers 2002)
neglecta Menzel & Mohrig, 1998 +
pusilla: Freeman, 1983, misident. — Corrected by Menzel & Mohrig (2000)
pusilla (Meigen, 1818 – Sciara) + — Added by Menzel (1998), formally by Menzel et al. (2006)
pavida (Winnertz, 1867 – Sciara)
pusilliformis Mohrig & Mamaev, 1986 — Added in Menzel (1998), syn. by Menzel & Mohrig (1998)
subcalamophila Menzel & Mohrig, 1991 - — Added by Laurence (1994)
subvivida Laurence, 1994 — Syn. by Menzel & Mohrig (2000)
subciliata Tuomikoski, 1960 — Added by Menzel et al. (2006)
tricuspidata (Winnertz, 1867 – Sciara)
tenax (Winnertz, 1867 – Sciara) — Syn. by Menzel & Mohrig (2000)
vitripennis (Meigen, 1818 – Sciara) +
quinquelineata (Macquart, 1834 – Sciara) — Syn. by Freeman (1987)

Subgenus **XENOPYGINA** Frey, 1948 — Stat. rev., Menzel & Mohrig (2000)
curvilinea (Lengersdorf, 1934 – Neosciara) — Added by Menzel et al. (2006)
dentifera (Frey, 1936 – Sciara) — Added by Menzel et al. (2006)
fritzi Mohrig & Menzel, 1992 — Added by Laurence (1994)
semantica (Laurence, 1994 – Bradysia) — Syn. by Menzel & Mohrig (2000)
gabyae (Heller, 1998 - Bradysia) — Added by Menzel et al. (2006)
simillima (Tuomikoski, 1960 – Corynoptera) — Added by Laurence (1994)
pectinata (Mohrig & Menzel, 1990 – Bradysia) — Syn. by Menzel & Mohrig (2000)
weiperti Menzel & Mohrig, 1991 + — Added by Laurence (1994). Ireland (Menzel et al. 2006)

SCHWENCKFELDINA Frey, 1942
carbonaria (Meigen, 1830 – Sciara) +

SCIARA Meigen, 1803
LYCORIA Meigen, 1800, suppr.
MOLOBRUS Latreille, 1805
NOWICKIA Kjellander, 1943
flavimana Zetterstedt, 1851
fulgens Winnertz, 1867 — Corrected by Freeman (1983b)
hebes (Loew, 1869 – Trichosia) + — Ireland (Chandler et al. 2002)
mendax Tuomikoski, 1960 — Reinstated by Menzel & Heller (2007), syn. by Mohrig et al. (2013).
flavomarginata: Menzel, 1998, misident., not Mohrig & Mamaev, 1982 — Corrected by Menzel et al. (2006)
nursei Freeman, 1983 — Added by Freeman (1983a), syn. by Menzel & Mohrig (2000)

marginata Mohrig & Krivosheina, 1983, preocc. — Corrected by Menzel & Mohrig (2000)
ulrichi Menzel & Mohrig, 1998 — Added by Menzel in Chandler (1998), syn. by Menzel et al. (2006)
hemerobioides (Scopoli, 1763 – Tipula) +
thomae (Linnaeus, 1767 – Tipula) — Syn. by Menzel & Mohrig (2000)
morio (Fabricius, 1794 – Rhagio) — Syn. by Heller et al. (2016)
humeralis Zetterstedt, 1851 + — Ireland (Withers 2002)
armata Winnertz, 1867
lackschewitzi (Lengersdorf, 1934 – Lycoria) — Added by Menzel (1998), formally by Menzel et al. (2006)
militaris Nowicki, 1868 — Added by Craik et al. (2005)
ruficauda Meigen, 1818

SCYTHROPOCHROA Enderlein, 1911
radialis Lengersdorf, 1926 + — Ireland (Chandler et al. 2002)
? quercicola: Kloet & Hincks, 1976, misident. — Corrected by Freeman (1983b)
quercicola (Winnertz, 1869 – Sciara) — Added by Freeman (1990)

STENACANTHELLA Vilkamaa & Menzel, 2019 — Generic rank from sg. of Lycoriella, Vilkamaa & Menzel (2019)
COELOSTYLINA Tuomikoski, 1960, preocc.
freyi (Tuomikoski, 1960 – Lycoriella) — Added by Menzel et al. (2006)

TRICHODAPUS Mohrig & Menzel, 1997 — Added by Menzel et al. (2006)
rhenanus (Fritz, 1982 – Lestremioides) — Added by Menzel et al. (2006)

TRICHOSIA Winnertz, 1867
Subgenus **BAEOSCIARA** Tuomikoski, 1966 — Stat. rev., Menzel & Mohrig (1997)
scotica (Edwards, 1925 – Sciara)

Subgenus **MOUFFETINA** Frey, 1942 — Stat. rev., Menzel & Mohrig (1997)
pulchricornis (Edwards, 1925 – Plastosciara)

Subgenus **TRICHOSIA** sensu stricto
LEPTOSCIARA Frey, 1942
LESTREMIOIDES Frey, 1942 — Syn. by Menzel & Mohrig (1997)
acrotricha Tuomikoski, 1960 — Added by Menzel et al. (2006)
basdeni Freeman, 1983 + — Added by Freeman (1983a). Ireland (Alexander & Chandler 2010)
borealis (Frey, 1942 – Sciara) — Added by Menzel et al. (2006)
caudata (Walker, 1848 – Sciara) + — sp. restit., revised by Heller et al. (2016)
morio: authors, misident., not (Fabricius, 1794) — Corrected by Heller et al. (2016)
longiventris (Zetterstedt, 1851 – Sciara) — Syn. by Menzel & Mohrig (1997)
confusa Menzel & Mohrig, 1997 + — Ireland (O'Connor & Ashe 1991)
trochanterata: Freeman 1983, misident. — Corrected by Menzel & Mohrig (1997)
edwardsi (Lengersdorf, 1930 – Lycoria) — Raised from syn. of T. morio by Menzel & Heller (2006); sp. restit. Heller et al. (2016)
habilis**:** authors, misident., not (Johannsen, 1912) — Syn. in error by Mohrig et al. (2013)
edwardsi (Lengersdorf, 1930 – Lycoria)
flavicoxa Tuomikoski, 1960 + — Added by Menzel et al. (2006)
glabra (Meigen, 1830 – Sciara) + — Ireland (Alexander & Chandler 2010)
jenkinsoni Freeman, 1987 — Added by Freeman (1987)
splendens Winnertz, 1867 + — Ireland (Menzel & Mohrig 1997)
hirtipennis: Edwards, 1925, misident.

XYLOSCIARA Tuomikoski, 1957
Subgenus **PROTOXYLOSCIARA** Tuomikoski, 1960
longiforceps (Bukowski & Lengersdorf, 1936- Neosciara) — Added by Menzel et al. (2006)

Subgenus **XYLOSCIARA** sensu stricto
spinata (Pettey, 1918 – Neoxciara) — Added by Menzel *et al*. (2006)
betulae Tuomikoski, 1960 — Syn. by Mohrig et al. (2013)
heptacantha Tuomikoski, 1957 + — Added by Menzel (1998), formally by Menzel et al. (2006)

lignicola (Winnertz, 1867 – Sciara) +
pictiventris: (Edwards, 1925 – Sciara), misident.
spectabilis Rudzinski, 1992 Added by Menzel et al. (2006)
subbetulae Mohrig & Krivosheina, 1982 Added by Menzel (1998), formally by Menzel et al. (2006)

ZYGONEURA Meigen, 1830
Subgenus **ALLOZYGONEURA** Menzel & Mohrig, 1998
calthae Tuomikoski, 1960 Added by Menzel (1998), formally by Menzel et al. (2006)

Subgenus **ZYGONEURA** sensu stricto
sciarina Meigen, 1830 +

Nomina dubia
fuliginosus Stephens, 1829 (Molobrus), nomen nudum
longipes Meigen, 1818 (Sciara)
obscurus Stephens, 1829 (Molobrus), nomen nudum
phaeopus Stephens, 1829 (Molobrus), nomen nudum
pulicaria Meigen, 1818 (Sciara)
xanthopus Stephens, 1829 (Molobrus), nomen nudum

Imported species
Bradysia radicum (Brunetti, 1912 – *Sciara*), described from India, was included in Kloet & Hincks (1945) based on a specimen from Kew Gardens. Freeman (1983b) was uncertain whether this determination was correct, but a confirmed importation has been reported by Deady & Ostoja-Starzewski (2023).

Excluded species
Cratyna species listed as *Plastosciara* (*Spathobdella*) *nemoralis*: (Kloet & Hincks, 1945 – *Sciara*), misident. and *socialis*: (Kloet & Hincks, 1945 – *Sciara*), misident. were a mixture of other species (Freeman 1983b).

Notes
1. Freeman (1983b) was correct that *Bradysia nitidicollis* (Meigen, 1818) was recorded in error by Edwards (1925), based on *B. aprica* (Winnertz, 1867), but the records by Edwards & Collin (1932) and Edwards (1938) referred correctly to *nitidicollis* and the material described as *aprica* by Freeman was also *nitidicollis*. The application of these names by Laurence (1994) is therefore correct.

2. The record of *Sciara vittata* Meigen, 1830 in Kloet & Hincks (1976) was assigned to *Lycoriella leucotricha* by Freeman (1983b), but the latter has now been synonymised with *vittata* by Menzel & Mohrig (2000).

3. *Prosciara* was treated as a genus by Hippa & Vilkamaa (1991), but returned to subgeneric status by Mohrig & Menzel (1994).

4. Some changes attributed in the 1998 checklist to Menzel & Mohrig 1998 were not (as indicated) made in the monograph cited, but did appear in a separate paper (Menzel & Mohrig 1998). This included all the changes in generic status or synonymy, the description of the new genus *Pseudolycoriella*, subgenus *Diversicratyna* and species *Bradysia arcana*, *Scatopsciara neglecta* and *Sciara ulrichi*. Other changes, i.e. new specific synonymies and corrections of misidentifications, attributed to these authors were published by Menzel & Mohrig (2000).

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CECIDOMYIIDAE (1998 620, + 46 – 7 = 659)

The composition of subfamilies and tribes and generic concepts follow the latest version of the world catalogue (Gagné & Jaschhof 2021), which includes an extensive overview of the modern classification. The specific nomenclature and synonymy in the 1998 version followed Skuhravá (1986), in which some synonymies were newly published; these changes were subsequently justified by Skuhravá (1989). Most species marked ?? in Kloet & Hincks (1976) were accepted as British without query by Skuhravá (1986), but most of these are here assigned to the Excluded species category. These species were so marked either because the original British record, e.g. by Bagnall & Harrison (1918) requires confirmation (Harris *pers. comm*.) or in the case of the Lestremiinae were only provisionally identified when recorded by Edwards (1938b).

Some species are evidently added in Robbins (1995), although not indicated as new in that work. Three species listed by Stubbs (1986), who gave no locality or distributional details, are also apparent additions but were not accepted for inclusion, although one of these has since been confirmed. It should also be noted that some species recognised by Stubbs and/or Robbins were regarded as synonyms by Skuhravá and her interpretation is generally accepted here. It is, however, recognised that cecidologists, who record almost entirely from galls alone, have not accepted many of the synonymies proposed in recent years. Where such changes are controversial, this is indicated in the Notes. Furthermore, the disputed synonyms have been marked * to emphasise the need for further work to test their validity. This approach has been followed because it is not considered appropriate here to reverse synonymies where such a change has not been established or argued in a fully refereed publication.

It is also important to stress that many British records seem to be unsupported by voucher specimens (whether reared adults, larvae, pupae or galls) and many of the species accepted for inclusion here are still based as British only on records in the works of Bagnall & Harrison (1918-1924), although detailed work has been done on some species of economic importance by Barnes and others. Harris (*pers. comm*.) considers that new records should not be accepted until well documented material is deposited in a national or regional museum.

For those Cecidomyiinae associated with higher plants (or with other organisms, mostly plant associated), the hosts where known are stated, mainly following the information cited by Skuhravá (1986), but with the botanical nomenclature as in Stace (1991). The inclusion of this host data is considered necessary because most species are recorded on the basis of galls or galls plus larvae only and many British records are based only on these stages. Indeed some species on the British list are still known only from galls and/or larvae. Some have been assigned to genus on the basis of larval structure alone and the generic assignment was often queried by the original authors. It should be mentioned that according to the ICZN Code, names based only on galls are valid only if proposed before 1931; more recent names based on larvae are, however, valid. Here Skuhravá (1986) is followed in indicating which names were based only on galls

and/or larvae at the time of original description; adults of some of these have been described subsequently and in some cases names cited as synonyms were based on adults. It should also be mentioned that structural differences between closely related species are often slight and association with hosts is consequently necessary for identification at the specific level for many Cecidomyiinae.

In the disputed synonymies mentioned above, a difference in larval colour is frequently cited as a criterion for recognising separate species. The reliability of such distinctions is unclear, since mycophagous, inquiline or predatory species have frequently been confused with the primary gall causers and there may not always be certainty that reared adults have been correctly associated with larvae assigned to the same name. Also, the colour of larvae may change according to stage of development (Skuhravá *pers. comm*.).

No attempt has been made to determine which species have been reliably associated with particular hosts in the British Isles, but the stated host range has been amended in some cases where there are additional records in the British literature (e.g. where only non-native hosts are indicated by Skuhravá) and regarding host preferences based on information from Robbins. Where the host range appears to differ in Britain, this is indicated as in "GB "or "abroad". In cases of inquilines or predators, the relevant arthropod host or prey is stated as well as a plant species if relevant.

Knowledge of the British fauna (and to a much greater extent the Irish fauna) of this large family is evidently still at an early stage and many more additions, even among gall causers, must be expected. Robbins (1996) stated that there were at least 100 more British species of the family, not yet properly described, on the basis of galls recognised as distinct but not assigned to any known species. He had compiled a list of about 150 gall types, some of which were assigned to a cecidomyiid genus but not species by their recorders. Robbins (1995) estimated that the proportion of gall causers in Britain appeared to be about 70 per cent of total British species, compared to only 60 per cent in the Palaearctic, which suggested that intensive study of the other subfamilies would be rewarding. This has proved to be the case with more recent work on the European fauna of those groups, as demonstrated by the results of 15 years of taxonomic inventory of Sweden´s mycophagous cecids (all subfamilies but Cecidomyiinae) (Jaschhof & Jaschhof 2021), which resulted in records of 639 species plus 178 species left unnamed. Following that approach, a thorough survey of the British Isles fauna would uncover several hundred species in addition to those listed at present. On the other hand, future experimental work (as well as more precise taxonomic work) may prove that many of the names listed here for gall causers do not represent distinct species.

Checklists of British gall-causing organisms prepared by the British Plant Gall Society have been published in *Cecidology* including a list of the genera of Cecidomyiidae including gall-causing species (Spooner & Bowdrey 1994), based on a survey of the literature; this stated the number of species per genus and gave a total of 503 Cecidomyiidae of which 60 were undetermined. This list, however, contained some inaccuracies and did not fully reflect current views on generic synonymy; it also included some genera which contain only inquilines. The full list for Cecidomyiidae was planned as a separate publication by John Robbins, who was critically evaluating the older records.

In the list presented here 430 phytophagous (mainly gall-causing) species are listed as having known hosts

LESTREMIINAE
Lestremiini
ANARETE Haliday, 1833
candidata Haliday, 1833 +
corni (Felt, 1907 – Micromyia)
  angustata Edwards, 1929

johnsoni (Felt, 1908 – Microcerata)
heracleana Edwards, 1938
lacteipennis Kieffer, 1906
triarthra Edwards, 1938

ANARETELLA Enderlein, 1911
defecta (Winnertz, 1870 – Lestremia) Probably an aggregate species (Jaschhof pers. comm. 2022)
spiraeina (Felt, 1907 – Catocha) Syn. by Jaschhof (1998)
bromleyi (Barnes, 1928 – Neptunimyia)
strobli (Edwards, 1938 – Lestremia)

LESTREMIA Macquart, 1826
cinerea Macquart, 1826 +
fusca Meigen, 1830
carnea Loew, 1844
leucophaea (Meigen, 1818 – Sciara) +

MICROMYINAE New subfamily, ex Lestremiinae (Jaschhof & Jaschhof 2009)
Aprionini
APRIONUS Kieffer, 1894
APRIONA Kieffer, 1894, preocc.
acutus Edwards, 1938
bispinosus Edwards, 1938
brachypterus Edwards, 1938
miki: Edwards, 1938, misident. Corrected by Mohrig & Mamaev (1970)
carinatus Jaschhof, 1996 Added in Chandler (1998), formally by Jaschhof (1998)
flavidus (Winnertz, 1870 – Campylomyza)
halteratus (Zetterstedt, 1852 – Campylomyia)
flaviventris (Winnertz, 1870 – Campylomyza) Syn. by Jaschhof (1998)
insignis Mamaev, 1963 Added by Harris & Bennett (2003)
miki Kieffer, 1895
bidentatus: Edwards, 1938, misident. Corrected by Jaschhof (1995)
spiniger (Kieffer, 1894 – Apriona) ? by Edwards (1938b), confirmed by Jaschhof (1996)

MYCOPHILA Felt, 1911
fungicola Felt, 1911
barnesi Edwards, 1938 Syn. by Jaschhof (1998)
speyeri (Barnes, 1926 – Pezomyia)

Bryomyiini
BRYOMYIA Kieffer, 1895
TOMONOMYIA Berest, 1993 Syn. by Jaschhof (1998)
apsectra Edwards, 1938 Syn. with producta Felt by Jaschhof (1996), revived by Jaschhof & Jaschhof (2009)
producta: Jaschhof, 1996, misident., not (Felt, 1908 - Campylomyza); producta may also be in British material (Jaschhof pers. comm. 2022)
bergrothi Kieffer, 1895
gibbosa (Felt, 1907 – Campylomyza)
trifida Edwards, 1938 Syn. by Kleesattel (1979)

HETEROGENELLA Mamaev, 1963
CERVUATINA Berest, 1993 Ex Bryomyia (Berest, 1993), syn. by Jaschhof (1998)
cambrica (Edwards, 1938 – Bryomyia)

Campylomyzini
CAMPYLOMYZA Meigen, 1818
CAMPYLOMYIA Zetterstedt, 1842, emend.
alpina Siebke, 1863
pinetorum (Edwards, 1938 – Cordylomyia) Syn. by Jaschhof (1996)

bicolor Meigen, 1818 +
dilatata Felt, 1907
  lobata Edwards, 1938
flavipes Meigen, 1818 +
  aceris Meigen, 1818
  fuscipes Meigen, 1830
  flavicoxa Winnertz, 1870 — Syn. by Jaschhof (1998)
  pumila Winnertz, 1870 — Syn. by Jaschhof (1998)
  strobli (Kieffer, 1901 – Prionellus) — Syn. by Jaschhof (1998)
  seaci (Barnes, 1927 – Monardia) — Syn. by Kleesattel (1979), Note 1
furva Edwards, 1938
fusca Winnertz, 1870
ormerodi (Kieffer, 1913 – Amblyspatha) — Note 1
  Host: Trifolium pratense (roots, not galling); probably associated with a soil fungus and not with T. pratense (Jaschhof pers. comm. 2022)
serrata Jaschhof, 1998 — Added in Chandler (1998), formally by Jaschhof (1998)

CORINTHOMYIA Felt, 1911
brevicornis (Felt, 1907 – Campylomyza) — Confirmed by Jaschhof (1996)
  cincinna Felt, 1913

NEUROLYGA Rondani, 1840
  CORDYLOMYIA Felt, 1911 — Syn. by Jaschhof (1996)
bifida (Edwards, 1938 – Cordylomyia)
fenestralis Rondani, 1840
  rudis (Winnertz, 1870 – Campylomyza) — Syn. by Jaschhof (1998)
  xylophila (Edwards, 1938 – Cordylomyia) — Syn. by Jaschhof (1998)
truncata (Felt, 1912 – Campylomyza)
  hammi (Edwards, 1938 – Cordylomyia) — Syn. by Jaschhof (1996)

Catochini
CATOCHA Haliday, 1833
latipes Haliday, 1833 +

Micromyini
ANTENNARDIA Mamaev, 1993
antennata (Winnertz, 1870 – Campylomyza) — Transferred from Monardia by Jaschhof & Jaschhof (2020)

MICROMYA Rondani, 1840
lucorum Rondani, 1840 +
  globifera (Haliday in Walker, 1856 – Campylomyza)

MONARDIA Kieffer, 1895
  PEZOMYIA Kieffer, 1913 — Syn. by Pritchard (1947)
Subgenus **MONARDIA** sensu stricto
magna Edwards, 1938
monilicornis (Zetterstedt, 1838 – Cecidomyza)
obsoleta Edwards, 1938
stirpium Kieffer, 1895
  vanderwulpi de Meijere, 1899 — Syn. by Pritchard (1947)
ulmaria Edwards, 1938

Subgenus **TRICHOPTEROMYIA** Williston, 1896 — Subgeneric rank (Jaschhof 1998)
modesta (Williston, 1896 – Trichopteromyia)

Subgenus **XYLOPRIONA** Kieffer, 1913 — Subgeneric rank (Jaschhof 1998)
  TETRAXYPHUS Kieffer, 1913
atra (Meigen, 1804 – Cecidomyia) +
  querceti Edwards, 1938 — Syn. by Jaschhof (1998)

monotheca Edwards, 1938 — Ex Polyardis (Jaschhof & Jaschhof 2009)
toxicodendri (Felt, 1907 – Campylomyza) — Ex Monardia, Pritchard (1947)
nigricans (Edwards, 1938 – Monardia) — Sp. rev., Berest & Mamaev (1996) but syn. confirmed by Jaschhof (1998)

POLYARDIS Pritchard, 1947
CAMPYLONEURA Lengersdorf, 1939, preocc. — Syn. by Jaschhof & Menzel (1995)
adela Pritchard, 1947 — Added by Kleesattel (1979)
edwardsi (Kleesattel, 1979 – Monardia) — Syn. by Jaschhof (1998)

Peromyiini
PEROMYIA Kieffer, 1894
JOANNISIA Kieffer, 1894, preocc.
aeratipennis (Skuse, 1888 – Campylomyza)
muscorum (Kieffer, 1895 – Joannisia) — Syn. by Jaschhof (2010)
bicolor (Edwards, 1938 – Joannisia)
borealis (Felt, 1920 – Joannisia)
roralis (Edwards, 1938 – Joannisia)
caricis (Kieffer, 1901 – Joannisia)
cornuta (Edwards, 1938 – Joannisia)
edwardsi Berest, 1994 — Added by Berest (1994)
fungicola (Kieffer, 1898 – Joannisia)
impexa (Skuse, 1888 – Campylomyza)
palustris (Kieffer, 1895 – Joannisia) — Syn. by Jaschhof (2010)
monilis Mamaev in Mamaev & Krivosheina, 1965 — Added by Jaschhof (1996)
alni Kleesattel, 1971 — Syn. by Mamaev (1996)
nemorum (Edwards, 1938 – Joannisia)
ovalis (Edwards, 1938 – Joannisia)
photophila (Felt, 1907 – Campylomyza)
nodosa (Edwards, 1938 – Joannisia)
ramosa (Edwards, 1938 – Joannisia)
trimera (Edwards, 1938 – Joannisia) — Syn. by Jaschhof (1998), restored as valid species (Jaschhof & Jaschhof 2017)

Strobliellini
STROBLIELLA Kieffer, 1898
intermedia Kieffer, 1898

WINNERTZIINAE — New subfamily, ex Porricondylinae (Jaschhof & Jaschhof 2013)
Heteropezini
BRITTENIA Edwards, 1941
fraxinicola Edwards, 1941

HENRIA Wyatt, 1959
psalliotae Wyatt, 1959

HETEROPEZA Winnertz, 1846
pygmaea Winnertz, 1846

HETEROPEZULA Wyatt, 1967
tenuis Wyatt, 1967

LEPTOSYNA Kieffer, 1894
nervosa (Winnertz, 1852 – Heteropeza)
setipennis Edwards, 1919

MIASTOR Meinert, 1864
castaneae Wyatt, 1967
metraloas Meinert, 1864
hastatus Kieffer, 1913

Winnertziini
WINNERTZIA Rondani, 1860
curvata Panelius, 1965
nigra Mamaev, 1963 — Added by Panelius (1965), previously omitted in error
tridens Panelius, 1965
Host: Phleum pratense (not galling); probably associated with a soil fungus and not with P. pratense (Jaschhof pers. comm. 2022)
tumida Panelius, 1965

PORRICONDYLINAE
Asynaptini
ASYNAPTA Loew, 1850
magdalini Panelius, 1965
pectoralis (Winnertz, 1853 – Cecidomyia)
phragmitis (Giraud, 1863 – Cecidomyia)
Host: Lipara lucens galls on Phragmites
saliciperda Felt, 1908
populnea Panelius, 1965 — Syn. by Jaschhof & Jaschhof (2013)

CAMPTOMYIA Kieffer, 1894
corticalis (Loew, 1851 – Cecidomyia) — Added by Panelius (1965)
emarginata Panelius, 1965
multinoda (Felt, 1908 – Porricondyla)
tiliarum Mamaev, 1961 — Syn. by Parnell (1971)

COLOMYIA Kieffer, 1892
appendiculata Kieffer, 1901 — Added by Harris (2004a)

STACKELBERGIELLA Marikovskij, 1958
hordei (Barnes, 1927 – Colomyia)
Host: Hordeum (not galling); probably associated with a soil fungus and not with Hordeum (Jaschhof pers. comm. 2022)

Dicerurini — Ex Diallactini (Parnell 1971)
Dirhizini — Syn. by Jaschhof & Jaschhof (2013)
DICERURA Kieffer, 1898
IRIDOMYZA Rübsaamen, 1899
iridis (Kaltenbach, 1874 – Cecidomyia)
Host: Iris pseudacorus (not galling); probably associated with a soil fungus and not with Iris (Jaschhof pers. comm. 2022)
kaltenbachii (Rübsaamen, 1899 – Iridomyza)

DIRHIZA Loew, 1850 — Ex Dirhizini (Jaschhof & Jaschhof 2013)
lateritia (Loew, 1850 – Cecidomyia)

PARATETRANEUROMYIA Spungis, 1987
nobilis (Felt, 1913 – Asynapta) — Transferred from *Tetraneuromyia* by Spungis (1987)
ramosa (Panelius, 1965 – Clinorhytis) — Syn. by Gagné (2004)

Porricondylini
Holoneurini — Syn. by Jaschhof & Jaschhof (2013)
CASSIDOIDES Mamaev, 1960 — Ex syn. in Holoneurus after Gagné (2004)
pini Mamaev, 1960 — Ex Holoneurus after Gagné (2004)
fulvus (Kieffer, 1896 – Holoneurus) — Syn. by Jaschhof & Jaschhof (2013)

CLASPETTOMYIA Grover, 1964
PACHYLABIS Panelius, 1965
toelgi (Kieffer, 1913 – Epidosis) — Spelling corrected from toelgii
chrysanthemi (Panelius, 1965 – Pachylabis) — Syn. by Jaschhof & Jaschhof (2013)

Host: Chrysanthemum maximum (not galling); probably associated with a soil fungus and not with C. maximum (Jaschhof pers. comm. 2022)

COCCOPSILIS Harris, 2004
COCCOPSIS de Meijere, 1901, preocc — Ex syn. in Holoneurus (Harris 2004b)
marginata (de Meijere, 1901 – Coccopsis) — N. comb. by Harris (2004b)
paneliusi (Yukawa, 1971 – Holoneurus) — Added by Yukawa (1971); ex Holoneurus (Jaschhof & Jaschhof 2013)

PAREPIDOSIS Kieffer, 1913
arcuata Mamaev, 1964
longinodis Panelius, 1965 — Syn. by Jaschhof & Jaschhof (2013)

PORRICONDYLA Rondani, 1840
fulvescens Panelius, 1965
lata Mamaev in Mamaev & Krivosheina, 1965 — Ex syn. of dilatata Felt, recorded from Britain by Panelius (1965)
leacheana (Stephens in Walker, 1856 – Cecidomyia)
leacheana (Stephens, 1829 – Cecidomyia), nomen nudum
nigripennis (Meigen, 1830 – Cecidomyia)
rufescens Panelius, 1965

SERRATYLA Jaschhof, 2013
pubescens (Walker, 1856 – Cecidomyia) — Ex Porricondyla (Jaschhof & Jaschhof 2013)

CECIDOMYIINAE
Supertribe Brachineuridi — Raised from tribe of Lasiopteridi by Gagné (2004)
Brachineurini
Rhizomyiini — Treated as part of Brachineurini in Gagné & Jaschhof (2017)
BRACHINEURA Rondani, 1840
BRACHYNEURA Agassiz, 1846, emend.
SPANIOCERA Winnertz, 1853
quercina Edwards, 1937 (Brachyneura)
scotica Edwards, 1937 (Brachyneura)
squamigera (Winnertz, 1853 – Spaniocera)
stygia (Meigen, 1818 – Lasioptera) — Note 15

BRACHYNEURINA Mamaev, 1967
peniophorae Harris, 1979 — Added by Harris & Evans (1979)
Host: Peniophora cinerea (fungus)

RHIZOMYIA Kieffer, 1898
detrita Mamaev, 1967 — Added by Harris (2004a)
selecta Mamaev, 1967 — Added by Harris (2004a)

Ledomyiini
LAUTHIA Kieffer, 1912
cardui (Kieffer, 1904 – Ledomyia) — New combination by Gagné (2004)
Host: Urophora cardui on Cirsium arvense
obfuscata: (Stephens, 1829 - Lasiopteryx), misident.

LEDOMYIA Kieffer, 1895
LEPIDOMYIA Kieffer, 1894, preocc.
PHAENOLAUTHIA Kieffer, 1912 — Syn. by Gagné (1976)
lugens (Kieffer, 1894 - Lepidomyia)

PROLAUTHIA Rübsaamen, 1915
circumdata (Winnertz, 1853 – Cecidomyia) — Added by Robbins (1995)
Host: Dasineura crataegi on Crataegus monogyna

Supertribe Cecidomyiidi

Aphidoletini	Recognised by Gagné & Jaschhof (2017)
APHIDOLETES Kieffer, 1904	
PHAENOBREMIA Kieffer, 1912	
abietis (Kieffer, 1896 - Bremia)	
Host: Adelges abietis on Picea abies	
aphidimyza (Rondani, 1847 - Cecidomyia) +	
Hosts: various aphids	
cerasi (Loew, 1850 - Diplosis)	
aphidivora (Rübsaamen, 1891 - Diplosis)	
kiefferianus (Tölg, 1921 - Phaenobremia)	
helichrysis (Barnes, 1927 - Phaenobremia)	
thompsoni Möhn, 1954	Added by Harris & Bennett (2003)
Host: woolly aphid Dreyfusia piceae on Abies alba	
urticaria (Kieffer, 1895 - Bremia)	Spelling corrected
Hosts: various aphids	
macrorosae (Barnes, 1927 - Phaenobremia)	
BREMIA Rondani, 1860	
ciliata Kieffer, 1904	Added by Harris (2004a)
longipes (Kieffer, 1901 – Dicrodiplosis)	Added by Harris (2004a)
tristis Felt, 1914	Added by Harris (2004a)
MONOBREMIA Kieffer, 1912	
subterranea Kieffer, 1913	
Hosts: aphids on Tanacetum vulgare	
rosea (Barnes, 1927 - Phaenobremia)	
Asphondyliini	Former supertribe Asphondyliidi, rank amended by Gagné (2004)
Kiefferiini	Syn. by Gagné (2004)
Polystephini	Syn. by Gagné (2004)
Schizomyiini	Syn. by Gagné (2004)
Asphondyliina	Recognised by Gagné & Jaschhof (2017)
ASPHONDYLIA Loew, 1850	
ISCHNONYX Rübsaamen, 1916	
borzi (Stefani, 1898 – Cecidomyia)	
Host: Rhamnus alaternus	
dorycnii (Müller, 1870 - Cecidomyia)	
Hosts: Dorycnium spp.	
ervi Rübsaamen, 1896	
Host: Vicia hirsuta	
genistae (Loew, 1850 - Cecidomyia)	
Hosts: Genista spp.	
lathyri Rübsaamen, 1914	
Host: Lathyrus pratensis	
lupulinae Kieffer, 1909 (gall only)	
Host: Medicago lupulina	
melanopus Kieffer, 1890 +	Ireland (O'Connor & Wistow 1999)
Host: Lotus corniculatus	
ononidis F. Löw, 1873	
Hosts: Ononis spinosa & repens	
pilosa Kieffer, 1898	Ex syn.of A. sarothamni (Harris 2002). Note 3
Host: Cytisus scoparius	
pruniperda Rondani, 1867	
Hosts: Prunus (s.s.) spp., e.g. spinosa	
prunorum Wachtl, 1888	Syn. in Buhr (1965), confirmed Skuhravá (1989), Note 2
sarothamni (Loew, 1850 - Cecidomyia) +	
Host: Cytisus scoparius	

mayeri Liebel, 1889
serpylli Kieffer, 1898 (gall only)
Hosts: Thymus spp. Note 4
thymi Kieffer, 1898 Syn. in Skuhravá (1986, 1989)
proxima Kieffer, 1909 (gall only) Syn. in Skuhravá (1986, 1989)
ulicis Trail, 1873 (gall only) +
Host: Ulex europaeus
ulicis Verrall, 1875 (adult)

Schizomyiina Recognised by Gagné & Jaschhof (2017)
KIEFFERIA Mik, 1895
pericarpiicola (Bremi, 1847 - Cecidomyia) (gall only) +
Hosts: Daucus, occasionally other Apiaceae
pimpinellae (Loew, 1850 - Cecidomyia)

PLACOCHELA Rübsaamen, 1916
nigripes (F. Löw, 1877 - Epidosis) + Ireland (O'Connor 2009)
Hosts: Ligustrum vulgare, Lonicera, Sambucus (latter in GB)
ligustri (Rübsaamen, 1899 - Schizomyia) Syn. by Tokuda et al. (2005)

POLYSTEPHA Kieffer, 1897
malpighii (Kieffer, 1909 - Perrisia) (gall only) Ex Dasineura (Sylvén 1975)
Hosts: Quercus spp.

SCHIZOMYIA Kieffer, 1889
galiorum Kieffer, 1889 + Ireland (O'Connor 2003)
Hosts: Galium spp.
tami Kieffer, 1901 (gall only)
Host: Tamus communis

Cecidomyiini
ANISOSTEPHUS Rübsaamen, 1917
betulinus (Kieffer, 1889 - Diplosis) +
Hosts: Betula spp.

CECIDOMYIA Meigen, 1803
Hosts: resin flows from tree wounds (non galling)
ITONIDA Meigen, 1800, suppr.
DIPLOSIS Loew, 1850
STELECHODIPLOSIS Möhn, 1955
harrisi Nijveldt, 1987 (larva only) Added by Nijveldt (1987)
Host: Pinus sylvestris
magna (Möhn, 1955 - Stelechodiplosis) Added by Martin (1986)
Host: Picea abies
pini (De Geer, 1776 - Tipula)
Hosts: Pinus and Picea spp.
sarae Nijveldt, 1987 (larva only) Added by Nijveldt (1987)
Host: Pinus sylvestris

CONTARINIA Rondani, 1860
EUDIPLOSIS Kieffer, 1894
STICTODIPLOSIS Kieffer, 1894
ATYLODIPLOSIS Rübsaamen, 1910
SYNDIPLOSIS Rübsaamen, 1910
acerplicans (Kieffer, 1889 - Diplosis)
Hosts: Acer spp.
acetosellae (Rübsaamen, 1891 - Diplosis)
Hosts: Rumex acetosella & acetosa

acetosae Kieffer, 1901	Syn. by Rübsaamen (1917)
aequalis Kieffer, 1898	
Hosts: Senecio spp.	
anthobia (F. Löw, 1877 - Diplosis) +	Ireland (O'Connor 2002)
Hosts: Crataegus spp.	
arrhenatheri Kieffer, 1901	Note 7
Host: Arrhenatherum elatius	
artemisiae Rübsaamen, 1917	Added in Niblett (1951)
Host: Artemisia vulgaris	
asperulae Kieffer, 1909 (gall and larva only)	
Hosts: Rubia tinctoria abroad, Galium odoratum GB	
baeri (Prell, 1931 - Cecidomyia)	
Host: Pinus sylvestris	
baggendorfi Stelter, 1982	Added by Stelter (1982a)
Host: Angelica sylvestris	
ballotae Kieffer, 1898	
Host: Ballota nigra	
barbichei (Kieffer, 1890 - Diplosis) +	Justified emend. by Kieffer (1898) according to Gagné 2004)
Hosts: Lotus spp.	
barbichi authors, error	
betulicola (Kieffer, 1889 - Diplosis) +	Ex Plemeliella by Gagné (2004) and Reselliella (Gagné & Jaschhof 2021)
Hosts: Betula spp.	
campanulae (Kieffer, 1895 - Eudiplosis)	
Hosts: Campanula spp.	
chrysanthemi (Kieffer, 1895 - Eudiplosis) +	
Host: Leucanthemum vulgare	
coryli (Kaltenbach, 1859 - Cecidomyia) +	
Host: Corylus avellana	
corylina (F. Löw, 1878 - Diplosis)	
craccae (Loew, 1850 – Cecidomyia)	
Host: Vicia cracca	
craccae Kieffer, 1897	Syn. by Gagné (2004)
crispans Kieffer, 1909 (gall and larva only)	
Host: Valeriana officinalis	
cucubali Kieffer, 1909	
Host: Silene vulgaris	
cybelae Gagné, 1972	
Host: Corylus avellana	
coryli Kieffer, 1909, preocc.	
dactylidis (Loew, 1851 - Cecidomyia) +	Note 7
Host: Dactylis glomerata	
dipsacearum Rübsaamen, 1921 +	Added by Niblett (1947) and Ireland (Dalzell 2025)
Host: Knautia, Succisa	
fagi Rübsaamen, 1921 +	
Host: Fagus sylvatica	
festucae Jones, 1940	Note 7
Hosts: Festuca spp.	
floricola (Oettingen. 1927 - Phytophaga)	
poae Barnes, 1946	Note 7. synonymy by Gagné (2004)
Hosts: Poa spp.	
floriperda Rübsaamen, 1917	Note 20
Hosts: Sorbus aucuparia, S. aria	
gei Kieffer, 1909 (gall only)	
Hosts: Geum spp.	
geicola Rübsaamen, 1917 (adult, larva)	Syn. in Skuhravá (1986, 1989) Note 8
heraclei (Rübsaamen, 1889 - Diplosis)	
Host: Heracleum sphondylium	
humuli (Theobald, 1909 - Diplosis) (gall and larva only)	

Host: Humulus lupulus
humuli Tölg, 1921
hyperici Barnes, 1952
Host: Hypericum perforatum
hypochoeridis (Rübsaamen, 1891 - Diplosis) + — Ireland (O'Connor et al. 2008)
Host: Hypochaeris radicata
jaapi Rübsaamen, 1914 + — Ireland (O'Connor 2000)
Host: Lathyrus pratensis
jacobaeae (Loew, 1850 - Cecidomyia) +
Hosts: Senecio spp.
senecionis (Rübsaamen, 1891 - Diplosis)
kanervoi Barnes, 1958 — Note 7
Host: Phleum pratense
lathyri Kieffer, 1909 + — Ireland (O'Connor & Wistow 1999)
Host: Lathyrus pratensis
lonicerearum (F. Löw, 1877 - Diplosis) — Ex synonymy of C. sambuci (Skuhravá 2009)
lolii Metcalfe, 1933 — Note 7
Host: Lolium perenne
loti (De Geer, 1776 - Tipula) + — Ireland (O'Connor & Wistow 1999)
Hosts: Lotus spp.
marchali Kieffer, 1896
Host: Fraxinus excelsior
medicaginis Kieffer, 1895
Host: Medicago sativa
melanocera Kieffer, 1904
Host: Genista tinctoria
merceri Barnes, 1930 + — Note 7
Host: Alopecurus pratensis
molluginis (Rübsaamen, 1889 - Diplosis)
Host: Galium album
nasturtii (Kieffer, 1888 - Diplosis) +
Hosts: Brassicaceae (GB Brassica spp.)
ruderalis (Kieffer, 1890 - Diplosis)
nicolayi (Rübsaamen, 1895 - Eudiplosis)
Host: Heracleum sphondylium
onobrychidis Kieffer, 1895
Host: Onobrychis viciifolia
ononidis Kieffer, 1899: 93 (gall), 104 (adult, larva)
Host: Ononis repens
pastinacae (Rübsaamen, 1891 - Diplosis)
Host: Pastinaca sativa
petioli (Kieffer, 1898: 37 (gall), 61 (adult) - Harmandia)
Host: Populus tremula
pilosellae Kieffer, 1896
Host: Pilosella officinarum
pisi (Loew, 1850 – Cecidomyia)
pisi (Winnertz, 1854 - Cecidomyia) — Syn. by Gagné (2004)
Host: Pisum sativum
polygonati Rübsaamen, 1921 — Added by Anon. (1930)
Host: GB Convallaria majalis, abroad Polygonatum
pulchripes (Kieffer, 1890 - Diplosis)
Hosts: Cytisus GB, also Genista abroad
pyrivora (Riley, 1886 - Diplosis) +
Host: Pyrus communis
quercina (Rübsaamen, 1890 - Diplosis) +
Host: Quercus robur
quaesita Tavares, 1916 — Syn. in Skuhravá (1986, 1989)
quinquenotata (F. Löw, 1888 - Diplosis) — Added by Halstead & Harris (1990), introduced species

Host: Hemerocallis fulva
rhamni (Rübsaamen, 1892 - Diplosis)
Host: Frangula alnus
rubicola Kieffer, 1909 (gall only) +
Host: Rubus caesius
rumicis (Loew, 1850 - Cecidomyia) Note 44
Hosts: Rumex (sensu stricto) spp.
sambuci (Kaltenbach, 1873 - Cecidomyia)
Hosts: Viburnum GB, Sambucus, Lonicera abroad
scabiosae Kieffer, 1898
Host: Scabiosa columbaria
schlechtendaliana (Rübsaamen, 1893 - Diplosis)
Host: Sonchus arvensis
scoparii (Rübsaamen, 1889 - Diplosis)
Host: Cytisus scoparius
scrophulariae Kieffer, 1896
Host: Scrophularia nodosa
solani (Rübsaamen, 1892 - Diplosis) Date corrected by Gagné (2004)
Host: Solanum dulcamara
sorbi Kieffer, 1896
Host: Sorbus aucuparia
steini (Karsch, 1881 - Cecidomyia)
Hosts: Silene spp. GB, Saponaria abroad
tiliarum (Kieffer, 1890 - Diplosis) +
Hosts: Tilia spp.
tragopogonis Kieffer, 1909 (gall only)
Hosts: Tragopogon spp.
tragopogonis Barnes, 1927 (adult)
tremulae Kieffer, 1909, (gall and larva only)
Host: Populus tremula
tritici (Kirby, 1798 - Tipula) + Note 7
Host: Triticum aestivum
umbellatarum Rübsaamen, 1910
Hosts: Pimpinella spp.
valerianae (Rübsaamen, 1890 - Diplosis)
Host: Valeriana officinalis
verna (Curtis, 1827 - Cecidomyia) N. comb. from nomina dubia by Gagné (2004).
viburnorum Kieffer, 1913
Hosts: Viburnum spp. (both GB spp.)

MACRODIPLOSIS Kieffer, 1895
pustularis (Bremi, 1847 – Cecidomyia) +
Hosts: Quercus spp.
dryobia (F. Löw, 1877 - Diplosis) Synonymy after Gagné (2004)
roboris (Hardy, 1854 – Cecidomyia) +
Hosts: Quercus spp.
volvens Kieffer, 1895 Reversal by Gagné (2004) of designation of roboris Hardy as a nomen oblitum by Bland (2000) as the conditions of Article 23.9.2 were not met)

PHYLLODIPLOSIS Kieffer, 1912
cocciferae (Tavares, 1902 - Contarinia) Transferred from Blastodiplosis by Gagné (2004)
Hosts: Quercus coccifera, Q. ilex (latter GB)

STENODIPLOSIS Reuter, 1895 Reinstated by Gagné (1994), Note 7
geniculati Reuter, 1895 +
Hosts: Alopecurus and Dactylis

THECODIPLOSIS Kieffer, 1895

brachyntera (Schwägrichen, 1835 - Cecidomyia) Note 13
Host: Pinus sylvestris
brachyptera: authors, error

ZEUXIDIPLOSIS Kieffer, 1904
giardi (Kieffer, 1896 - Diplosis)
Hosts: Hypericum spp.

Clinodiplosini Recognised by Gagné & Jaschhof (2017)
AMETRODIPLOSIS Rübsaamen, 1910
CYRTODIPLOSIS Kieffer, 1912 Syn. by Gagné (1973)
auripes (F. Löw, 1888 - Diplosis)
Host: Galium album
crassinerva (Kieffer, 1901 - Clinodiplosis)
Host: Stachys sylvatica
phalaridis (Abbass, 1986 – Sitodiplosis) Added by Abbass (1986), transferred by Gagné & Jaschhof (2017)
Host: Phalaris arundinacea
thalictricola (Rübsaamen, 1895 - Clinodiplosis)
Hosts: Thalictrum spp.

CLINODIPLOSIS Kieffer, 1894
CARPODIPLOSIS Kjellander, 1945
botularia (Winnertz, 1853 - Cecidomyia)
Host: Dasineura fraxini on Fraxinus
cattleyae (Molliard, 1903 - Cecidomyia) Introduced species. Ex Parallelodiplosis (Gagné 1973)
Hosts: roots of orchids (Laelia, Cattleya)
cilicrus (Kieffer, 1889 - Diplosis)
Hosts: damaged plant tissues, usually with fungal growth Note 6
rosiperda (Rübsaamen, 1892 - Diplosis)
sarothamni Kieffer, 1902
*urticae Kieffer, 1902
*betonicae Kieffer, 1909
biorhizae Kieffer, 1909
*cirsii Kieffer, 1909
schlechtendali Rübsaamen, 1911
gallicola Rübsaamen, 1911
rhynchitou Rübsaamen, 1911
*sorbicola Rübsaamen, 1917
pisicola Barnes, 1928
*hydrangeae Barnes, 1944
papaveris (Kjellander, 1945 - Carpodiplosis)
hyperici Barnes, 1952 Syn. by Skuhravá (1986, 1989)
*leguminicola Milne, 1960
nidorum Kieffer, 1912

ENIGMADIPLOSIS Harris, 2016
agapanthi Harris, 2016 Added by Harris et al. (2016)

HADROBREMIA Kieffer, 1912
longiventris (Kieffer, 1901 - Clinodiplosis) (adult) amended date after Gagné (2004)
Hosts: Trifolium medium, T. pratense
trifolii (Kieffer, 1909 - Clinodiplosis) (gall and larva) Note 10

HYPERDIPLOSIS Felt, 1908
bryanti Felt, 1913 Added by Harris (2004a)
lobata (Felt, 1907 – Cecidomyia) Added by Harris (2004a)

PARALLELODIPLOSIS Rübsaamen, 1910
galliperda (F. Löw, 1889 - Diplosis)

Host: Neuroterus quercusbaccarum on Quercus

SITODIPLOSIS Kieffer, 1913
cambriensis Jones, 1940
Host: Poa trivialis
dactylidis Barnes, 1940 +
Host: Dactylis glomerata
mosellana (Géhin, 1857 - Cecidomyia) +
Host: Triticum aestivum

XENODIPLOSIS Felt, 1911
ALLODIPLOSIS Rübsaamen, 1910, preocc.
laeviusculi (Rübsaamen, 1910 - Allodiplosis) + Ireland (O'Connor 2002)
Host: Neuroterus albipes on Quercus

Hormomyiini Recognised by Gagné & Jaschhof (2017)
PLANETELLA Westwood, 1840
PLANETES Walker, 1836, preocc.
HORMOMYIA Loew, 1850
PSEUDHORMOMYIA Kieffer, 1898
DICHRONA Rübsaamen, 1899
DYODIPLOSIS Rübsaamen, 1910
TAPHODIPLOSIS Kieffer, 1912
DISHORMOMYA Kieffer, 1912
DISHORMOMYIA authors, error
TRISHORMOMYA Kieffer, 1912
TRISHORMOMYIA authors, error
PROSHORMOMYIA Kieffer, 1913
PAUROSPHONDYLUS Rübsaamen, 1917
arenariae (Rübsaamen, 1899 - Hormomyia)
Host: Carex arenaria
cornifex (Kieffer, 1898 - Hormomyia)
Hosts: Carex spp.
extrema (Walker, 1836 - Planetes)
crassipes (Loew, 1850 - Cecidomyia)
funesta (Walker, 1856 - Cecidomyia) Syn. by Walker (1856)
fischeri (Frauenfeld, 1867 - Hormomyia)
Host: Carex pilosa (not British)
frireni (Kieffer, 1909 - Hormomyia) (gall and larva only)
Hosts: Carex spp.
gallarum (Rübsaamen, 1899 - Dichrona)
Hosts: Carex spp.
grandis (Meigen, 1804 - Cecidomyia)
fasciata (Meigen, 1818 - Cecidomyia) Syn. by Meigen (1818)
oxyacanthae (Stephens, 1829 - Cecidomyia), unavailable
granifex (Kieffer, 1898 - Pseudhormomyia)
Hosts: Carex spp.
producta (Meigen, 1830 - Cecidomyia)
ampla (Walker, 1856 - Cecidomyia) Syn. by Edwards (1938a)
rosenhaueri (Rübsaamen, 1892 - Hormomyia)
Host: Carex acuta
subterranea (Kieffer & Trotter, 1904 - Pseudhormomyia)
Hosts: Carex spp.
tuberifica (Rübsaamen, 1899 - Hormomyia)
Hosts: Carex spp.
winnertzi (Kieffer, 1898 - Hormomyia)

Lestodiplosini Recognised by Gagné & Jaschhof (2017)

ARTHROCNODAX Rübsaamen, 1895 — A. acarisuga has been deleted as it is also listed correctly under Feltiella
coryligallarum (Targioni-Tozzetti, 1886 - Diplosis)
Host: Phytocoptella avellanae on Corylus avellana
fraxinellus (Meade, 1888 - Diplosis) + — Ireland (Ashe & O'Connor 2005)
Host: Eriophyes fraxinivorus on Fraxinus
wissmanni Kieffer, 1924
Host: Aculus schlechtendali on Malus sylvestris

ENDAPHIS Kieffer, 1896
ENDOPSYLLA de Meijere, 1907 — Syn. by Gagné & Etienne (2019)
agilis (de Meijere, 1907 – Endopsylla)
Host: Psylla foersteri on Alnus, endoparasite
perfida Kieffer, 1896
Host: Drepanosiphum platanoides on Acer pseudoplatanus, endoparasite

EPIDIPLOSIS Felt, 1908
GERSONOMYIA Nijveldt, 1965
filifera (Nijveldt, 1965 – Gersonomyia) — Added by Harris (2004a)
Host: predator of scale insects

FELTIELLA Rübsaamen, 1910
THERODIPLOSIS Kieffer, 1912 — Syn. by Gagné (1995)
acarisuga (Vallot, 1827 - Cecidomyia, as Cedomyia, error)
Hosts: mites on various plants
tetranychi Rübsaamen, 1910 — Syn. by Gagné (1995)
persicae (Kieffer, 1912 - Therodiplosis) — Syn. by Gagné (1995)

LESTODIPLOSIS Kieffer, 1894 — Note 11
LEPTODIPLOSIS Kieffer, 1894, error
COPRODIPLOSIS Kieffer, 1894
BLASTODIPLOSIS Kieffer, 1912 — Syn. by Gagné & Jaschhof (2017)
acanthoidis Barnes, 1928 +
Host: Dasineura sp. on Carduus acanthoides
achilleae Barnes, 1928
Host: Macrolabis achilleae on Achillea
affinis Barnes, 1928
Host: Dasineura affinis on Viola spp.
alvei Barnes, 1934
Ex old beehive affected by mites
aprimiki Barnes, 1928
Host: Aprionus miki on rotten wood
artemisiae (Kieffer, 1901 - Clinodiplosis) — Note 5; ex Blastodiplosis (Gagné & Jaschhof 2017)
Host: Artemisia vulgaris
callida (Winnertz, 1853 - Cecidomyia)
Host: Dasineura papaveris on Papaver
centralis (Winnertz, 1853 - Cecidomyia)
chrysanthemi Kieffer, 1912 — Added by Barnes et al. (1962)
Host: Contarinia chrysanthemi on Leucanthemum.
cirsii Barnes, 1928
Host: Macrolabis cirsii on Cirsium arvense
fascipennis (Winnertz, 1853 - Cecidomyia)
Host: dipterous larvae in rotten wood
frirenii (Kieffer, 1888 - Diplosis) — Correct original spelling after Gagné (2004)
Host: Contarinia tiliarum on Tilia
gammae Barnes, 1928
Host: Dasineura sp. on Salix
giardi Kieffer, 1896 — Added by Barnes (1928)
Host: Contarinia jacobaeae on Senecio spp.

heterobiae Barnes, 1928
Host: Rabdophaga heterobia on Salix spp.
hieracii Barnes, 1928
Host: Contarinia sp. on Pilosella officinarum
hordei Barnes, 1928
Host: Stackelbergiella hordei on Hordeum vulgare
jacobeae Barnes, 1928
Host: Contarinia jacobaeae on Senecio vulgaris
lanceolatae Barnes, 1928
Host: Dasineura sp. on Cirsium vulgare
liviae Rübsaamen, 1901
Host: Livia juncorum on Juncus spp.
macrorosae Barnes, 1928
Host: ? Aphidoletes urticariae on Rosa spp.
miki Barnes, 1928 +
Host: Dasineura miki on Centaurea spp.
muricatae Barnes, 1928
Host: Wachtliella riparia on Carex spp.
pini Barnes, 1928
Hosts: Adelgidae (Pineus sp.) on Pinus strobus bark
pisi Barnes, 1928
Host: Contarinia pisi on Pisum sativum
plicatricis Barnes, 1928
Host: Dasineura plicatrix on Rubus spp.
polypori (Loew, 1850 - Cecidomyia)
Hosts: "Polyporus" spp., with fly and beetle larvae
polypori (Winnertz, 1853 - Cecidomyia)
pyri Barnes, 1928
Host: Dasineura pyri on Pyrus communis
raphani Barnes, 1929
Hosts: Acarus siro; also Aleurobius on Raphanus sativus
rosarum Barnes, 1928
Host: Dasineura rosae on Rosa spp.
solani Barnes, 1928
Host: Contarinia solani on Solanum dulcamara
tibialis (Winnertz, 1853 - Cecidomyia)
Host: ? Rabdophaga terminalis on Salix alba
tragopogonis Barnes, 1928
Host: Contarinia tragopogonis on Tragopogon
traili Barnes, 1928
Host: Dasineura traili on Ranunculus acris
trifolii Barnes, 1928
Host: Dasineura and Tricholaba on Trifolium spp.
urticae Nijveldt, 1951 Added by Robbins (1995)
Host: Dasineura urticae on Urtica.
viburni Barnes, 1928
Host: Contarinia viburnorum on Viburnum opulus
vorax (Rübsaamen, 1891 - Diplosis)
Hosts: larvae of other gall midges

Karshomyiini Recognised by Gagné & Jaschhof (2017)
KARSHOMYIA Felt, 1908
caulicola (Coquillett, 1895 – Diplosis) Added by Harris (2004a)
ramosa (Kieffer, 1909 – Bremia) + Added by Harris (2004a)

Lopesiini Recognised by Gagné & Jaschhof (2017)
OBOLODIPLOSIS Felt, 1908
robiniae (Haldeman, 1847 – Cecidomyia) Neactic species, added by Skuhravá et al. (2007)
Host: Robinia pseudoacacia

Mycodiplosini — Recognised by Gagné & Jaschhof (2017)

CAMPTODIPLOSIS Kieffer, 1912
auriculariae Buxton & Barnes, 1953
Host: Auricularia auricula-judae (fungus)

COQUILLETTOMYIA Felt, 1908
dentata Felt, 1908 — Added by Harris (2004a)
caricis (Möhn, 1955 – Picrodiplosis)
lobata (Felt, 1907 – Mycodiplosis) — Added by Harris & Bennett (2003)
nigricornis Mamaev, 1973 — Added by Harris (2004a)

MYCODIPLOSIS Rübsaamen, 1895
ISODIPLOSIS Rübsaamen, 1912
coniophaga (Winnertz, 1853 - Cecidomyia)
Hosts: probably Phragmidium spp. on Rosa spp.
inimica (Fitch, 1861 – Cecidomyia)
Hosts: plant tissues with fungal attack
plasmoparae Rübsaamen, 1906 — Synonymy by Gagné (2004)
involuta (Rübsaamen, 1910 - Isodiplosis)
deutera (Milne, 1960 - Isodiplosis)
oidii (Hardy, 1854 - Cecidomyia) (larva only) — Note 12
Hosts: Ascomycete mildews
pucciniae (Rübsaamen, 1889 – Diplosis) — Added by Harris & Bennett (2003)
Host: Puccinium compositarum on Scorzoneroides autumnalis
saundersi Barnes, 1927
Host: rust on Carduus sp.
sphaerothecae (Rübsaamen, 1889 – Diplosis) — Added by Harris & Bennett (2003)
Host: Sphaerotheca humuli on Humulus lupulus
tremulae Kieffer, 1895
Host: Melampsora tremulae on Populus tremula

Unplaced genera of Cecidomyiinae acording to Gagné & Jaschhof (2017)
ACODIPLOSIS Kieffer, 1895
inulae (Loew, 1847 - Cecidomyia)
Hosts: Inula spp. (I. conyzae GB)

ANABREMIA Kieffer, 1912
bellevoyei (Kieffer, 1896 - Macrodiplosis) ?+
Hosts: Lathyrus sylvestris, L. pratensis
viciae Kieffer, 1913
Host: Vicia sepium
longiventris: (Kieffer, 1909 - Clinodiplosis, larva), misident.

ANTICHIRIDIUM Rübsaamen, 1911
ANTICHIRA Rübsaamen, 1911, preocc.
TRICHODIPLOSIS Kieffer, 1912 — Syn. by Rübsaamen & Hedicke (1925-1934)
caricis (Kieffer, 1898 - Clinodiplosis)
Hosts: Carex spp.
striatum (Rübsaamen, 1910 - Antichira)
Hosts: Molinia, Carex, Typha, Phragmites

ATRICHOSEMA Kieffer, 1904
aceris Kieffer, 1904
Host: Acer campestre

DICHODIPLOSIS Rübsaamen, 1910
langeni Rübsaamen, 1910

Host: mycophagous on Prunus spp.

DIODAULUS Rübsaamen, 1917
linariae (Winnertz, 1853 - Cecidomyia)
Hosts: Linaria vulgaris & purpurea
traili (Kieffer, 1889 - Diplosis)
Host: Pimpinella saxifraga

DRISINA Giard, 1893
glutinosa Giard, 1893 Note 9
Hosts: Acer spp.
*aceris (Rübsaamen, 1921 - Massalongia) Syn. by Möhn (1955)

GIARDOMYIA Felt, 1908
britannica Milne, 1960
Hosts: Trifolum repens, pratense

HAPLODIPLOSIS Rübsaamen, 1910
marginata (von Roser, 1840 - Diplosis)
Hosts: various Poaceae (Hordeae)
equestris (Wagner, 1871 - Diplosis)

HARMANDIOLA Skuhravá, 1997
HARMANDIA Kieffer, 1896, preocc. Preocc. by Rochebrune, 1882 (Mollusca), replaced by Skuhravá (1997)
cavernosa (Rübsaamen, 1899 - Diplosis)
Host: Populus tremula
globuli (Rübsaamen, 1889 - Diplosis)
Host: Populus tremula
populi Rübsaamen, 1917 Added by Niblett (1948)
Host: Populus tremula
pustulans Kieffer, 1909 (gall only)
Host: Populus tremula
tremulae (Winnertz, 1853 - Cecidomyia)
Host: Populus tremula
loewii (Rübsaamen, 1892 - Diplosis) Syn. in Kertész (1902)
globuli: Stubbs, 1986, misident. Corrected by Robbins (1996)

HYGRODIPLOSIS Kieffer, 1912
vaccinii (Kieffer, 1897 - Diplosis)
Host: Vaccinium uliginosum

LOEWIOLA Kieffer, 1896
centaureae (F. Löw, 1875 - Diplosis)
Hosts: Centaurea scabiosa & nigra
serratulae Kieffer, 1905 Authorship revised by Gagné 2004)
Host: Serratula tinctoria

MAMAEVIA Skuhravá, 1967
vysineki Skuhravá, 1986 Added by Harris & Bennett (2003)

MASSALONGIA Kieffer, 1897
betulifolia Harris, 1974
Hosts: Betula spp.
rubra (Kieffer, 1890 - Hormomyia)
Hosts: Betula spp.

MONARTHROPALPUS Rübsaamen, 1892
flavus (Schrank, 1776 - Tipula)

Host: Buxus sempervirens
buxi (Laboulbène, 1873 - Diplosis) Syn. by Rübsaamen (1892)

MONODIPLOSIS Rübsaamen, 1910
liebeli (Kieffer, 1889 - Diplosis)
Hosts: Macrodiplosis spp. on Quercus spp.

MYCOCECIS Edwards, 1922
ovalis Edwards, 1922
Hosts: Hypoxylon rubiginosum, ? H. fuscum (fungi)

MYRICOMYIA Kieffer, 1900
mediterranea (F. Löw, 1885 - Diplosis)
Hosts: Erica tetralix GB, other Erica spp. abroad

OCTODIPLOSIS Giard, 1894
glyceriae (Rübsaamen, 1895 - Diplosis)
Host: Glyceria maxima

PUTONIELLA Kieffer, 1896
pruni (Kaltenbach, 1872 - Cecidomyia)
Hosts: Prunus spp. (P. spinosa GB)
marsupialis (F. Löw, 1889 - Diplosis)

RESSELIELLA Seitner, 1906 Note 42
GEODIPLOSIS Kieffer, 1909 Syn. by Gagné (2004)
THOMASIA Rübsaamen, 1910, preocc.
THOMASINIANA Strand, 1916
PROFELTIELLA Kieffer, 1912
crataegi (Barnes, 1939 - Thomasiniana)
Host: Crataegus monogyna
dizygomyzae (Barnes, 1933 - Profeltiella)
Host: inquiline of Phytobia cambii on Salix spp.
fruticosi (Pitcher, 1955 - Thomasiniana)
Host: Rubus fruticosus
oculiperda (Rübsaamen, 1893 - Diplosis)
Host: cultivated Rosa
ranunculi (Kieffer, 1909 – Geodiplosis)
Host: Ranunculus acris
ranunculi (Kieffer, 1909 - Lestodiplosis) Syn. by Gagné (2004)
tenuis (Loew, 1850 - Cecidomyia)
theobaldi (Barnes, 1927 - Thomasiniana)
Host: Rubus idaeus
vespicoloris (Barnes, 1933 - Profeltiella)

SILVESTRIOLA Skuhravá, 1997
SILVESTRINA Kieffer, 1912, preocc. Preocc. by Prever, 1904 (Protozoa), replaced by Skuhravá (1997)
farinicola (Barnes, 1929 - Arthrocnodax) Note 12
Host: Acarus siro in flour

TESSARADIPLOSIS Baylac, 1988
entomophila (Perris, 1855 – Cecidomyia) Added by Harris (2004a)
Host: ? predator of mites infesting insect collection

TRICHOLABA Rübsaamen, 1917
similis Rübsaamen, 1917
Host: Dasineura viciae on Vicia sp.
trifolii Rübsaamen, 1917

Host: Dasineura trifolii on Trifolium spp.
*barnesi Milne, 1960 — Syn. by Nijveldt (1963), Note 14

XYLODIPLOSIS Kieffer, 1894
nigritarsis (Zetterstedt, 1850 - Cecidomyza)
praecox (Winnertz, 1853 - Cecidomyia)

Supertribe Lasiopteridi
Dasineurini — Ex Oligotrophini (Gagné 2004)
ACUMYIA Harris, 2008 [referred tentatively to Tribe Dasineurini]
acericola Harris, 2008 — Added by Harris (2008a)
Host: seeds of Acer

ARNOLDIOLA Strand, 1928 — Amended date after Gagné (2004)
ARNOLDIA Kieffer, 1895, preocc.
ARNOLDIANA authors, error
gemmae (Giraud, 1868 – *Cecidomyia*) — N. comb. and synonymy after Gagné (2004)
Host: Andricus on Quercus
gemmae (Rübsaamen, 1891 - Cecidomyia)
libera (Kieffer, 1909 - Perrisia) (gall and larva only) — Ex Dasineura (Sylvén & Carlbäcker, 1981a)
Hosts: Quercus spp.
quercus (Binnie, 1877 - Cecidomyia)
Hosts: Quercus spp.
*quercicola (Kieffer, 1909 - Arnoldia) — Syn. in Skuhravá (1986, 1989), Note 16
sambuci (Kieffer, 1901 - Arnoldia)
Host: Placochela on Sambucus

BAYERIOLA Gagné, 1991
BAYERIA Rübsaamen, 1914, preocc. — Replaced by Gagné (1991)
salicariae (Kieffer, 1888 - Cecidomyia)
Host: Lythrum salicaria
thymicola (Kieffer, 1888 - Cecidomyia)
Hosts: Thymus spp.

BREMIOLA Rübsaamen, 1915
onobrychidis (Bremi, 1847 - Cecidomyia)
Host: Onobrychis

CONIOPHORA Nijveldt, 1959
autumnalis (Mamaev, 1961 – Procystiphora) — Added by Harris (2004a)
Host: Ulmus minor s. minor
graminicola Nijveldt, 1959 — Added by Harris (2004a)
Host: Phalaris arundinacea

DASINEURA Rondani, 1840
DASYNEURA Agassiz, 1846, emend.
DASYNEVRA Agassiz, 1846, emend.
PERRISIA Rondani, 1846
NEOCERATA Coquillett, 1900
aceris (Shimer, 1868 – Cecidomyia) — Added to UKSI due to McWilliam and Wurzell (pers. comms)
acrophila (Winnertz, 1853 - Cecidomyia) +
Host: Fraxinus excelsior
affinis (Kieffer, 1886 - Cecidomyia) +
Hosts: Viola spp., Note 18
alopecuri (Reuter, 1895 - Oligotrophus) +
Hosts: Alopecurus, Elytrigia — Note 19
agropyronis Barnes, 1927 (Dasyneura)
alpestris (Kieffer, 1909 - Perrisia) (gall only)

Hosts: Arabis spp. (GB A. caucasica)
arabis Barnes, 1927 (Dasyneura)
angelicae Rübsaamen, 1916 (Dasyneura) + Ireland (O'Connor et al. 2008)
Host: Angelica sylvestris
anglica (Kieffer, 1909 - Perrisia) (gall and larva only)
Host: Vaccinium vitis-idaea
aparines (Kieffer, 1889 - Cecidomyia) + Ireland (O'Connor 2005)
Host: Galium aparine
artemisiae Rübsaamen, 1916 (Dasyneura) Added in Niblett (1951)
Host: Artemisia campestris
aucupariae (Kieffer, 1909 - Perrisia) (gall only) Note 20
Host: Sorbus aucuparia
auricomi (Kieffer, 1909 - Perrisia) +
Host: Ranunculus auricomus
auritae Rübsaamen, 1916 (Dasyneura)
Hosts: Salix spp. (sallows)
axillaris Kieffer, 1896 (Dasyneura)
Hosts: Trifolium spp.
berberidis (Kieffer, 1909 - Perrisia) (gall and larva only)
Host: Berberis vulgaris
bistortae (Kieffer, 1909 - Perrisia) (gall only)
Hosts: Persicaria bistorta, P. amphibia
polygoni Rübsaamen, 1921 (Dasyneura) Syn. by Skuhravá (1986, 1989)
campanulae Rübsaamen, 1914 (Dasyneura)
Hosts: Campanula spp.
cardaminicola Rübsaamen, 1916 (Dasyneura)
Hosts: Cardamine spp.
cardaminis (Winnertz, 1853 - Cecidomyia)
Hosts: Cardamine spp.
cerastii (Binnie, 1877 - Cecidomyia)
Hosts: Cerastium spp.
chrysanthemi Heath, 1962 (Dasyneura)
Hosts: Leucanthemum spp.
corylina (Kieffer, 1913 - Perrisia)
Host: Contarinia coryli on Corylus avellana
coryli Rübsaamen, 1912 (Dasyneura), preocc.
crataegi (Winnertz, 1853 - Cecidomyia) +
Hosts: Crataegus spp.
dactylidis Metcalfe, 1933 (Dasyneura)
Host: Dactylis glomerata
daphnes (Kieffer, 1901 - Perrisia)
Hosts: Daphne laureola GB, D. cneorum abroad
dioicae (Rübsaamen, 1895 - Dichelomyia)
Host: Urtica dioica
dryophila Rübsaamen, 1917 (Dasyneura)
Hosts: Quercus spp. (? inquiline of Arnoldiola or Dasineura spp.)
engstfeldi (Rübsaamen, 1889 - Cecidomyia) +
Host: Filipendula ulmaria
rostrupiana (Kieffer, 1909 - Perrisia)
epilobii (F. Löw, 1889 - Cecidomyia)
Host: Chamerion (= Chamaenerion) angustifolium
excavans (Kieffer, 1909 - Perrisia) (gall only)
Hosts: Lonicera spp.
fairmairei (Kieffer, 1896 - Perrisia)
Host: Lathyrus sylvestris
festucae Barnes, 1939 (Dasyneura)
Host: Festuca rubra
filipendulae (Kieffer, 1909 - Perrisia) (gall only)

Host: Filipendula vulgaris

frangulae Rübsaamen, 1917 (Dasyneura)
Host: Frangula alnus

fraxinea Kieffer, 1907 (Dasyneura) +
Host: Fraxinus excelsior

fraxini (Bremi, 1847 - Cecidomyia) (gall only) +
Host: Fraxinus excelsior

fraxini (Kieffer, 1897 - Cecidomyia)

fructum (Rübsaamen, 1895 - Dichelomyia)
Host: Cerastium fontanum

fusca Rübsaamen, 1914 (Dasyneura)
Host: Dasineura oxyacanthae on Crataegus monogyna

galiicola (F. Löw, 1880 - Cecidomyia)
Hosts: Galium spp.

gallica (Kieffer, 1909 - Perrisia) (gall only)
Host: Ulex europaeus

gentianae (Kieffer, 1909 - Perrisia) +
Hosts: Gentianella spp.

gentneri Pritchard, 1953 (Dasyneura)
Hosts: Trifolium spp. (GB T. repens)

geranii (Kieffer, 1907 - Perrisia) + Note 21. Ireland (O'Connor et al. 2008)
Hosts: Erodium spp., ? Geranium spp.

glechomae (Kieffer, 1889 - Cecidomyia) +
Host: Glechoma hederacea

gleditchiae (Osten Sacken, 1866 - Cecidomyia) + Added by Halstead (1992), introduced species; Ireland (Tuffen & Wisdom 2019)
Host: Gleditsia triacanthos

glyciphylli Rübsaamen, 1912 (Dasyneura)
Host: Astragalus glycyphyllos

graminis Felt, 1908 (Dasyneura)
Host: Agrostis capillaris

harrisoni (Bagnall, 1922 - Perrisia) + Ireland (Henry 2017)
Host: Filipendula ulmaria

jaapiana Rübsaamen, 1917 (Dasyneura), preocc.

helianthemi (Hardy, 1850 - Cecidomyia) Transferred from Contarinia by Harris (2009b)
Hosts: Helianthemum spp.

holosteae (Kieffer, 1909 - Perrisia)
Hosts: Stellaria holostea, S. graminea

hygrophila (Mik, 1883 - Cecidomyia) +
Host: Galium palustre

hyperici (Bremi, 1847 - Cecidomyia)
Hosts: Hypericum spp.

irregularis (Bremi, 1847 - Cecidomyia) (gall and larva only) + Ireland (O'Connor 2006)
Host: Acer pseudoplatanus

acercrispans (Kieffer, 1888 - Cecidomyia) Syn by Skuhravá (1986, 1989)

kellneri (Henschel, 1875 - Cecidomyia) (gall and larva only)
Host: Larix decidua

laricis (F. Löw, 1878 - Cecidomyia) Syn. by Skuhravá (1986, 1989)

kiefferi Marchal, 1896 (Dasyneura) (gall only)
Host: Hedera helix

kiefferiana (Rübsaamen, 1891 - Cecidomyia) + Ireland (O'Connor 2000)
Host: Chamerion angustifolium

lamii (Kieffer, 1909 - Perrisia) (gall only)
Host: Lamium maculatum (in garden)

lamiicola (Mik, 1888 - Cecidomyia)
Hosts: Lamium maculatum, L. album (latter GB)

lathyri (Kieffer, 1909 - Perrisia) (gall and larva only) + Ireland (O'Connor et al. 2008)
Host: Lathyrus pratensis

lathyricola (Rübsaamen, 1890 - Cecidomyia)

Host: Lathyrus pratensis
leguminicola (Lintner, 1879 - Cecidomyia)
Hosts: Trifolium spp.
trifolii (Lintner, 1879 - Cecidomyia), preocc.
flosculorum (Kieffer, 1890 - Perrisia)
lithospermi (Loew, 1850 - Cecidomyia)
Host: Lithospermum officinale
loewiana Rübsaamen, 1917 (Dasyneura) + Ireland (O'Connor & Wistow 1999)
Hosts: Vicia spp. Confirmed by Niblett (1949)
lotharingiae (Kieffer, 1888 - Cecidomyia)
Hosts: Cerastium spp. (GB C. fontanum)
lupulinae (Kieffer, 1891 - Cecidomyia) (gall only)
Host: Medicago lupulina
mali (Kieffer, 1904 - Perrisia)
Hosts: Malus sylvestris, M. domestica
medicaginis (Bremi, 1847 - Cecidomyia) (gall only) + Ireland (O'Connor & Wistow 1999)
Host: Medicago sativa
ignorata (Wachtl, 1884 - Cecidomyia)
miki (Kieffer, 1909 - Perrisia) (gall only) +
Hosts: Centaurea spp.
myosotidis (Kieffer, 1902 - Perrisia)
Hosts: Myosotis spp.
napi (Loew, 1850 – Cecidomyia) + N. comb. by Gagné (2004). Ireland (Murche & Hume 2003)
Hosts: Brassica spp.
brassicae (Winnertz, 1853 - Cecidomyia) Syn. by Gagné (2004)
nervicola (Kieffer, 1909 - Perrisia) (gall only)
Host: Pilosella officinarum
oxyacanthae Rübsaamen, 1914 (Dasyneura) + Ireland (O'Connor 2002)
Hosts: Crataegus spp.
oxycoccana (Johnson in Skinner, 1899 – Cecidomyia) Added by Collins et al. (2010), introduced Nearctic species
Host: Vaccinium corymbosum
panteli (Kieffer, 1909 - Perrisia) (gall only)
Hosts: Quercus spp.
papaveris (Winnertz, 1853 - Cecidomyia)
Hosts: Papaver spp. (GB P. rhoeas)
peinei (Rübsaamen, 1890 - Cecidomyia)
Host: Dasineura sanguisorbae on Sanguisorba
periclymeni (Rübsaamen, 1889 - Cecidomyia)
Host: Lonicera periclymenum
plicatrix (Loew, 1850 - Cecidomyia) +
Hosts: Rubus spp.
polygalae (Kieffer, 1909 - Perrisia) (gall and larva only)
Hosts: Polygala spp. (GB P. vulgaris)
populeti (Rübsaamen, 1889 - Cecidomyia)
Host: Populus tremula
potentillae (Wachtl, 1885 - Cecidomyia)
Host: Potentilla argentea
pratensis (Kieffer, 1909 - Perrisia) (gall and larva only) +
Host: Lathyrus pratensis
praticola (Kieffer, 1892 - Cecidomyia) Ex Jaapiella
Host: Silene flos-cuculi
pseudococcus (Thomas, 1890 - Cecidomyia) (gall and larva only)
Hosts: Salix spp. (S. caprea GB)
pseudococcus: authors as Rübsaamen, 1890 (adult)
pteridicola (Kieffer, 1901 - Perrisia)
Host: Pteridium aquilinum
pteridis (Müller, 1871 – Cecidomyia) + N. comb. by Gagné (2004)
Host: Pteridium aquilinum

filicina (Kieffer, 1889 - Cecidomyia) Syn. by Gagné (2004)
pustulans (Rübsaamen, 1889 - Cecidomyia) +
Host: Filipendula ulmaria
pyri (Bouché, 1847 - Cecidomyia)
Hosts: Pyrus communis, P. pyraster
ranunculi (Bremi, 1847 - Cecidomyia) +
Hosts: Ranunculus spp.
rhododendri (Kieffer, 1909 - Perrisia) (gall only)
Host: Rhododendron ferrugineum (GB in garden)
rosae (Bremi, 1847 – Cecidomyia) + Ex Wachtliella (Gagné 2004), Note 39
Hosts: Rosa spp.
rosarum (Hardy, 1854 – Cecidomyia)
rossi Rübsaamen, 1914 (Dasyneura)
Host: Astragalus danicus
rubella Kieffer, 1896 (Dasyneura)
Described as var. of acercrispans, stat. rev. in Skuhravá (1986)
Host: Acer campestre
ruebsaameni (Kieffer, 1909 - Perrisia) (gall only)
Host: Carpinus betulus
sampaina (Tavares, 1902 - Perrisia)
Hosts: Linum spp., Radiola linoides
sanguisorbae (Rübsaamen, 1890 - Cecidomyia)
Host: Sanguisorba officinalis
saxifragae (Kieffer, 1891 - Cecidomyia) (gall only)
Host: Saxifraga granulata
serotina (Winnertz, 1853 - Cecidomyia)
Hosts: Hypericum spp.
silvestris (Kieffer, 1909 - Perrisia) (gall and larva only)
Host: Lathyrus sylvestris
silvicola (Kieffer, 1909 - Perrisia) (gall and larva only)
Hosts: Stellaria holostea, S. graminea
similis (F. Löw, 1888 - Cecidomyia)
Hosts: Veronica spp. (especially V. scutellata)
sisymbrii (Schrank, 1803 - Tipula)
Hosts: Brassicaceae (GB Rorippa sylvestris)
barbareae (Curtis, 1845 - Cecidomyia) Syn. by Skuhravá (1986, 1989)
socialis (Kieffer, 1909 - Perrisia) (gall and larva only)
Host: Erigeron acris
spadicea Rübsaamen, 1917 (Dasyneura) + Ireland (O'Connor & Wistow 1999)
Host: Vicia cracca
spiraeae (Loiselle, 1912 - Perrisia)
Host: Filipendula ulmaria
squamosa (Tavares, 1919 - Perrisia)
Hosts: Quercus spp.
strumosa (Bremi, 1847 - Cecidomyia) (gall and larva only)
Host: Lamiastrum galeobdolon
galeobdolontis (Winnertz, 1853 - Cecidomyia) Syn. by Skuhravá (1986, 1989)
subterranea (Kieffer, 1909 - Perrisia) (gall only)
Host: Silene vulgaris
symphyti (Rübsaamen, 1892 - Cecidomyia)
Host: Symphytum officinale
tetensi (Rübsaamen, 1892 - Cecidomyia)
Hosts: Ribes nigrum, R. uva-crispa
*ribicola (Kieffer, 1909 - ? Perrisia) (gall only) Syn. by Skuhravá (1986, 1989). Note 22
tetrahit (Kieffer, 1909 - Perrisia) (gall and larva only)
Host: Galeopsis tetrahit
teucrii (Tavares, 1903 - Perrisia)
Hosts: Teucrium spp. (GB T. scorodonia – garden species)

thomasiana (Kieffer, 1888 - Cecidomyia) + Ireland (O'Connor 2001)
Hosts: Tilia spp.
tiliae (Schrank, 1803 - Tipula) (gall and larva only)
Hosts: Tilia spp.
tiliamvolvens (Rübsaamen, 1889 - Cecidomyia) Syn. by Skuhravá (1986, 1989)
tortilis (Bremi, 1847 - Cecidomyia)
Hosts: Alnus spp.
alni (F. Löw, 1877 - Cecidomyia) Syn. by Skuhravá (1986, 1989)
tortrix (F. Löw, 1877 - Cecidomyia)
Hosts: Prunus spinosa, P. domestica
traili (Kieffer, 1909 - Perrisia)
Hosts: Ranunculus spp.
trifolii (F. Löw, 1874 - Cecidomyia) +
Hosts: Trifolium spp.
trotteri (Tavares, 1902 - Perrisia)
Host: Cytisus scoparius
tubicoloides Gagné, 2004 + New name for junior primary homonym (Gagné 2004)
Host: Cytisus scoparius
tubicola (Kieffer, 1889 - Cecidomyia), preocc. Osten Sacken, 1862
tympani (Kieffer, 1909 - Perrisia) (gall only)
Host: Acer campestre
ulicis (Kieffer, 1909 - Perrisia) (gall only)
Host: Ulex europaeus
ulmaria (Bremi, 1847 - Cecidomyia) +
Host: Filipendula ulmaria
ulmicola (Kieffer, 1909 - Perrisia) (gall and larva only)
Hosts: Ulmus spp.
urticae (Perris, 1840 - Cecidomyia) +
Hosts: Urtica dioica & urens
vallisumbrosae (Kieffer, 1904 - Perrisia) Note 23
Host: Cytisus scoparius
viciae (Kieffer, 1888 - Cecidomyia) +
Hosts: Vicia spp.
violae (F. Löw, 1880 - Cecidomyia)
Hosts: Viola tricolor & arvensis
virgaeaureae (Liebel, 1889 - Cecidomyia)
Host: Solidago virgaurea
vitisidaea (Kieffer, 1909 - Perrisia) (gall and larva only)
Host: Vaccinium vitis-idaea

DRYOMYIA Kieffer, 1898
lichtensteinii (F. Löw, 1878 – Cecidomyia) Added by Whitham et al. (2022)
Host: Quercus ilex

FABOMYIA Fedotova, 1991
medicaginis (Rübsaamen, 1912 - Dasyneura) Ex Jaapiella, Fedotova (1996)
Host: Medicago sativa

GEOCRYPTA Kieffer, 1913
braueri (Handlirsch, 1884 - Cecidomyia)
Hosts: Hypericum spp.
campanulae (Müller, 1871 – *Cecidomyia*) N. comb. (Gagné 2004)
Host: Campanula rotundifolia
trachelii (Wachtl, 1885 - Cecidomyia) Syn. by Gagné (2004)
galii (Loew, 1850 - Cecidomyia) +
Hosts: Galium spp.
rostriformis Fedotova, 1997 Added by Bland et al. (2003)
Hosts: Galium boreale, G. verum

GEPHYRAULUS Rübsaamen, 1915
raphanistri (Kieffer, 1886 - Cecidomyia)
Hosts: Brassicaceae (GB Brassica, Raphanus)

GIRAUDIELLA Rübsaamen, 1915
inclusa (Frauenfeld, 1862 - Cecidomyia) + Ireland (Langton 2005)
Host: Phragmites communis

HARTIGIOLA Rübsaamen, 1912
PHEGOBIA Kieffer, 1913
annulipes (Hartig, 1839 - Cecidomyia) +
Host: Fagus sylvatica
*tornatella (Bremi, 1847 - Cecidomyia)
piligera (Loew, 1850 - Cecidomyia)
*faginea (Kieffer, 1909 - Oligotrophus) Syn. by Skuhravá (1986, 1989), Note 24

JAAPIELLA Rübsaamen, 1915
alpina (F. Löw, 1885 - Cecidomyia)
Host: Silene acaulis
bryoniae (Bouché, 1847 - Cecidomyia)
Host: Bryonia dioica
cirsiicola Rübsaamen, 1916
Hosts: Cirsium spp.
clethrophila Rübsaamen, 1917
Host: Alnus glutinosa, ? inquiline of Dasineura tortilis
compositarum (Kieffer, 1888 - Cecidomyia)
Hosts: Cirsium in GB, Hypochaeris and Hieracium
crinita (Rübsaamen, 1891 - Cecidomyia) Ex Dasineura (Rübsaamen, 1915)
Host: Contarinia jacobaeae on Senecio vulgaris
dittrichi (Rübsaamen, 1895 - Dichelomyia)
Host: Silaum silaus
floriperda (F. Löw, 1888 - Cecidomyia)
Host: Silene vulgaris
genistamtorquens (Kieffer, 1888 - Cecidomyia)
Hosts: Genista pilosa, G. tinctoria
genisticola (F. Löw, 1877 - Cecidomyia)
Host: Genista tinctoria
gibsoni Felt, 1911 (Dasyneura) Ex Dasineura (Gagné & Jaschhof 2017, ? = *J. cirsiicola*)
Host: Cirsium spp.
hedickei Rübsaamen, 1921
Host: Pimpinella saxifraga
inflatae (Rübsaamen, 1914 - Dasyneura)
Host: Silene vulgaris
jaapiana (Rübsaamen, 1914 - Dasyneura)
Host: Medicago lupulina
knautiae Rübsaamen, 1917
Host: Knautia arvensis
loticola (Rübsaamen, 1889 - Cecidomyia) + Ireland (O'Connor & Wistow 1999)
Hosts: Lotus spp. Note 26
loti (Kieffer, 1909 - Perrisia) (gall only) Syn. by Rübsaamen (1917)
parvula (Liebel, 1889 - Cecidomyia)
Host: Bryonia dioica
bryoniae: Bagnall & Harrison, 1918, misident.
rubicundula (Rübsaamen, 1891 - Cecidomyia)
Host: Rumex acetosella, R. acetosa
sarothamni Rübsaamen, 1917
Host: Cytisus scoparius

scabiosae (Kieffer, 1888 - Cecidomyia)
Host: Scabiosa columbaria
schmidti (Rübsaamen, 1912 - Dasyneura)
Host: Plantago lanceolata
thalictri (Rübsaamen, 1895 - Dichelomyia)
Hosts: Thalictrum spp.
vacciniorum (Kieffer, 1913 - Perrisia) + Ireland (O'Connor et al. 2008)
Host: Vaccinium myrtillus
veronicae (Vallot, 1827 - Cecidomyia) +
Hosts: Veronica spp. (GB usually V. chamaedrys)
veronicae (Bremi, 1847 - Cecidomyia)
chamaedrys (Inchbald, 1860 - Cecidomyia)
volvens Rübsaamen, 1917
Hosts: Lathyrus spp. (GB L. pratensis)

JANETIA Kieffer, 1896
cerris (Kollar, 1850 – Lasioptera) Added by Root (2021)

JANETIELLA Kieffer, 1898
frankumi Harris, 2003 Added by Harris (2003b)
Host: Rosa spinosissima
lemeei (Kieffer, 1904 - Oligotrophus)
Hosts: Ulmus spp.
thymi (Kieffer, 1888 - Cecidomyia)
Hosts: Thymus spp.
tuberculi (Rübsaamen, 1889 - Cecidomyia)
Host: Cytisus scoparius

KALTENBACHIOLA Hedicke, 1938
KALTENBACHIELLA Rübsaamen, 1915, preocc.
strobi (Winnertz, 1853 - Cecidomyia)
Host: Picea abies

LATHYROMYZA Rübsaamen, 1915
schlechtendali (Kieffer, 1886 - Cecidomyia) + Ireland (O'Connor et al. 2008)
Host: Lathyrus linifolius

MACROLABIS Kieffer, 1892
achilleae Rübsaamen, 1893
Host: Achillea millefolium.
aquilegiae (Kieffer, 1909 - Perrisia) Confirmed as British by Halstead & Harris (2011), formerly recorded by Stubbs (1986)
brunellae Tavares, 1907
Host: Prunella vulgaris
cirsii (Rübsaamen, 1890 - Cecidomyia) Ex Dasineura
Host: Cirsium arvense
heraclei (Kaltenbach, 1862 - Cecidomyia) + [? in error as hieracii in Irish checklist]
Hosts: Apiaceae (GB Heracleum, Pastinaca)
corrugans (F. Löw, 1877 - Cecidomyia)
hieracii Rübsaamen, 1917
Hosts: Hieracium spp.
hippocrepidis Kieffer, 1898
Host: Hippocrepis comosa
holosteae Rübsaamen, 1917
Host: Stellaria holostea
incolens Rübsaamen, 1895 +
Host: Jaapiella veronicae on Veronica
jaapi Rübsaamen, 1916
Host: ? Dasineura aparines on Galium aparine
lamii Rübsaamen, 1916

Host: Lamium album
lonicerae Rübsaamen, 1912
Hosts: Lonicera spp.
luceti Kieffer, 1899 + Valid name, syn. with rhodophila by Bland (2000) not accepted by Gagné & Jaschhof (2021)
Host: Dasineura rosae on Rosa canina
marteli Kieffer, 1892
Hosts: Hypericum spp.
pavida (Winnertz, 1853 - Cecidomyia)
Host: Dasineura acrophila on Fraxinus
pilosellae (Binnie, 1877 - Cecidomyia)
Host: Pilosella officinarum
Host: Dasineura rosae on Rosa canina
stellariae (Liebel, 1889 - Cecidomyia)
Hosts: Stellaria media, Myosoton aquaticum

PICEACECIS Gagné, 2014
abietiperda (Henschel, 1880 - Cecidomyia) Ex Dasineura (Gagné 2014)
Hosts: Picea spp.

NEOMIKIELLA Hedicke, 1938
MIKIELLA Rübsaamen, 1915, preocc.
beckiana (Mik, 1885 - Cecidomyia)
Hosts: Inula conyzae, Pulicaria dysenterica
lychnidis (Vallot, 1827 – Cecidomyia) N. comb. (Gagné 2004)
Host: Silene latifolia (= alba)
lychnidis (von Heyden, 1861 - Cecidomyia) Syn. by Gagné (2004)

RABDOPHAGA Westwood, 1847 Note 30
RHABDOPHAGA authors, error Spelling restored by Nijveldt & Yukawa (1982)
HELICOMYIA Rübsaamen, 1915 Syn. by Möhn (1955)
albipennis (Loew, 1850 - Cecidomyia)
Host: Salix alba
clavifex (Kieffer, 1891 - Cecidomyia) (gall only)
Hosts: Salix spp. (sallows)
degeerii (Bremi, 1847 - Cecidomyia) Sp. rev., Stelter (1988)
Host: Salix purpurea
ramicola Rübsaamen, 1895 (Rhabdophaga) Syn. by Stelter (1988)
dubiosa Kieffer, 1913 (Rhabdophaga)
Hosts: Salix spp. (sallows)
exsiccans Rübsaamen, 1915 (Rhabdophaga)
Hosts: Salix repens, S. pentandra (latter GB)
gemmicola (Kieffer, 1896 - Bertieria)
Hosts: Salix spp. (sallows)
gemmarum Rübsaamen, 1915 (Rhabdophaga) Syn. by Nijveldt (1977) and Stelter (1977)
giraudiana Kieffer, 1898 (Rhabdophaga)
Hosts: Populus spp.
heterobia (Loew, 1850 - Cecidomyia) +
Host: Salix triandra
iteobia (Kieffer, 1890 - Cecidomyia) Ex Dasineura
Hosts: Salix spp. (sallows)
jaapi Rübsaamen, 1916 Restored by Gagné (2004)
Host: Salix repens
repentis (Skuhravá, 1986 - Dasineura) Unnecessary new name, not homonym of Dasineura jaapi Rübsaamen, 1914
justini Barnes, 1935 (Rhabdophaga)
Host: Salix purpurea
karschi (Kieffer, 1891 - Cecidomyia) Stat. rev., Stelter (1978)
Hosts: Salix spp. (sallows)
oculiperda Rübsaamen, 1921 (Rhabdophaga) Syn. by Stelter (1980)
marginemtorquens (Bremi, 1847 - Cecidomyia) + (gall and larva only) Restored to this generic assignment.

Host: Salix viminalis

nervorum (Kieffer, 1895 - Dichelomyia) Sp. rev., Stelter (1993)

Hosts: Salix spp.

nielsenii Kieffer, 1906 (Rhabdophaga) Amended spelling and authorship (Gagné 2004

Host: Salix pentandra

pierreana (Kieffer, 1909 - Perrisia) (gall and larva only)

Hosts: Salix spp. (sallows) Ex Dasineura

pierrei (Kieffer, 1896 - Bertieria)

Hosts: Salix spp (sallows and S. repens)

pulvini (Kieffer, 1891 - Cecidomyia) Stat. rev., Stelter (1977)

Hosts: Salix spp. (sallows and S. repens)

*superna (Kieffer, 1896 - Bertieria) (gall only) Syn. by Stelter (1977), Note 32

purpureaperda Barnes, 1935 (Rhabdophaga)

Host: Salix purpurea

repenticornua Bland, 2001 Added by Bland (2001)

Host: Salix repens

rosaria (Loew, 1850 - Cecidomyia) Syn. with strobilina by Gagné (2004), restored by Gagné (2014)

rosariella (Kieffer, 1896 - Bertieria) (gall only) Syn. by Stelter (1977), Note 32; restored by Harris (2009a)

Host: Salix

roskami Stelter, 1989 (Rhabdophaga) Added by Robbins (1996)

Host: Salix viminalis

saliciperda (Dufour, 1841 - Lasioptera) +

Hosts: Salix alba, S. fragilis

salicis (Schrank, 1803 - Tipula) ?+

Hosts: Salix spp.

gallarumsalicis (Hardy, 1850 - Cecidomyia)

strobilina (Bremi, 1847- Cecidomyia) + Ireland (O'Connor & Wistow 1999 as cinerearum)

Hosts: Salix spp (e.g. S. alba, S. purpurea)

salicina: authors, as De Geer, 1776 but not named by him

cinerearum (Hardy, 1850 - Cecidomyia) Syn. by Gagné (2004) contrary to Robbins (1996). Note 31.

capreae (Hardy, 1854 - Cecidomyia). preocc. Winnertz, 1853 Syn. by Gagné (2004)

terminalis (Loew, 1850 - Cecidomyia)

Hosts: Salix fragilis, S. alba

*saligna (Hardy, 1850 - Cecidomyia) Syn. by Stelter (1993), Note 33

triandraperda Barnes, 1935 (Rhabdophaga)

Host: Salix triandra

viminalis (Westwood, 1847 - Cecidomyia)

Hosts: Salix viminalis, S. repens, S. caprea group

perforans Kieffer, 1906 Syn. by Stelter (1980)

RONDANIOLA Rübsaamen & Hedicke, 1938

RONDANIELLA Rübsaamen, 1915, preocc.

bursaria (Bremi, 1847 - Cecidomyia) +

Host: Glechoma hederacea

SPURGIA Gagné, 1990

euphorbiae (Vallot, 1827 – Cecidomyia) N. comb. (Gagné 2004)

Hosts: Euphorbia spp.

capitigena (Bremi, 1847 - Cecidomyia) Ex Dasineura & Bayeriola (Gagné 1990), syn. by Gagné (2004). Note 35

subpatula (Bremi, 1847 – Cecidomyia) Ex excluded species, syn. in Gagné & Jaschhof (2021)

WACHTLIELLA Rübsaamen, 1915

caricis (Loew, 1850 - Cecidomyia)

Hosts: Carex spp.

riparia (Winnertz, 1853 - Cecidomyia) Syn. by Skuhravá (1986). Note 38

muricatae (Meade, 1886 - Cecidomyia) Syn. by Rübsaamen (1915)

ericina (F. Löw, 1885 - Cecidomyia)

Host: Erica cinerea (GB also E. carnea)

persicariae (Linnaeus, 1767 - Tipula) +
Hosts: Persicaria amphibia, P. maculosa
stachydis (Bremi, 1847 - Cecidomyia)
Hosts: Stachys spp.

ZYGIOBIA Kieffer, 1913
carpini (F. Löw, 1874 - Cecidomyia)
Host: Carpinus betulus

Lasiopterini
BALDRATIA Kieffer, 1897
BALDRATIELLA Kieffer, 1913
salicorniae Kieffer, 1897
Host: Sarcocornia perennis

HYBOLASIOPTERA Rübsaamen, 1915
fasciata (Kieffer, 1904 – Lasioptera)
Host: various grasses and cereals
cerealis: Lindeman, 1881 (Lasioptera), misident. of Cecidomyia cerealis Fitch, 1845 Revised by Gagné (2004)

LASIOPTERA Meigen, 1818
DIOMYZA Meigen, 1818
PROLASIOPTERA Kieffer, 1913
THOMASIELLA Rübsaamen, 1915
arundinis Schiner, 1854
Host: Phragmites australis
calamagrostidis Rübsaamen, 1893
Hosts: Calamagrostis & Phalaris
graminicola Kieffer, 1898
carophila F. Löw, 1874
Hosts: Apiaceae (GB Pimpinella, Daucus)
francoisi (Kieffer, 1902 - Perrisia) (gall only) Amended date after Gagné (2004)
Host: Achillea millefolium.
*niveocincta Kieffer, 1904 Syn. by Möhn (1968), Note 16
populnea Wachtl, 1883
Hosts: Populus spp. (GB P. tremula)
rubi (Schrank, 1803 - Tipula)
Hosts: Rubus spp.
albipennis (Meigen, 1804 - Cecidomyia) Syn. by Möhn (1968)
picta Meigen, 1818
pulchra Meigen, 1830 Name used in Stephens (1846)
fuliginosa (Stephens, 1846 - Diomyza) Syn. by Barnes (1948)
rubi Heeger in Loew, 1851

OZIRHINCUS Rondani, 1840
CLINORYNCHA Loew, 1850
CLINORRYNCHA Kertész, 1902, error
hungaricus Möhn, 1968 Added by Dorchin et al. (2015)
Hosts: Tanacetum species, Tripleurospermum inodorum
longicollis Rondani, 1840
Hosts: various Anthemideae
chrysanthemi (Loew, 1850 - Clinorrhyncha) Syn. by Möhn (1966)
leucanthemi (Kieffer, 1889 - Clinorrhyncha) Syn. by Möhn (1966)
tanaceti (Kieffer, 1889 - Clinorrhyncha) Syn. by Dorchin et al. (2015)
millefolii (Wachtl, 1884 - Clinorrhyncha)
Hosts: Achillea spp.

STEFANIELLA Kieffer, 1898

brevipalpis Kieffer, 1898
Host: Atriplex portulacoides

Oligotrophini
Rhopalomyiini — Ex Oligotrophini (Gagné 2004), returned here (Gagné & Jaschhof 2017)
OLIGOTROPHUS Latreille, 1805
ARCEUTHOMYIA Kieffer, 1913 — Syn. by Harris et al. (2006)
SCHMIDTIELLA Rübsaamen, 1914 — Syn. by Harris et al. (2006)
gemmarum Rübsaamen, 1914 — Ex Schmidtiella (Harris et al. 2006)
Host: Juniperus communis
juniperinus (Linnaeus, 1758 - Tipula)
Host: Juniperus communis
loewianus Kieffer, 1909 (gall and larva only)
Host: Carex arenaria
panteli Kieffer, 1898 (gall only)
Hosts: Juniperus spp.
schmidti Rübsaamen, 1914
Host: Juniperus communis
valerii (Tavares, 1904 - Rhopalomyia) — Ex Arceuthomyia (Harris et al. 2006)
Host: Juniperus communis

PSECTROSEMA Kieffer, 1904 — Ex unplaced Lasiopteridi (Gagné & Jaschhof 2017)
tamaricis (De Stefani, 1902 - Cecidomyia)
Host: Tamarix tetrandra (garden species)

RHOPALOMYIA Rübsaamen, 1892
DIARTHRONOMYIA Felt, 1908 — Syn. by Gagné (1975b)
MISOSPATHA Kieffer, 1913 — Syn. by Gagné (1994)
abrotani (Trail, 1886 - Hormomyia) — Note 34
Host: Artemisia abrotanum
baccarum (Wachtl, 1883 - Cecidomyia) + — Ireland (O'Connor 2003)
Host: Artemisia vulgaris
chrysanthemi (Ahlberg, 1939 - Diarthronomyia) +
Host: garden Chrysanthemum
cristaegalli (Karsch, 1877 - Dasyneura)
Host: Rhinanthus minor
florum (Kieffer, 1890 - Cecidomyia)
Host: Artemisia vulgaris
foliorum (Loew, 1850 - Cecidomyia)
Host: Artemisia vulgaris
grossulariae Felt, 1911 — Included in Reselliella as good Nearctic species (Jaschhof & Gagné 2021) .
Hosts: Ribes spp.
hypogaea (F. Löw, 1885 - Cecidomyia)
Host: Leucanthemum vulgare in GB
millefolii (Loew, 1850 - Cecidomyia)
Hosts: Achillea spp.
palearum (Kieffer, 1890 - Hormomyia) — Ex Misospatha (Gagné 2004)
Host: Achillea ptarmica
ptarmicae (Vallot, 1849 - Cecidomyia) +
Hosts: Achillea spp. (GB A. ptarmica)
floricola (Winnertz, 1853 - Cecidomyia)
syngenesiae (Loew, 1850 - Cecidomyia)
Hosts: Tripleurospermum and Anthemis spp.
tanaceticola (Karsch, 1879 - Oligotrophus)
Host: Tanacetum vulgare

Poomyini — Ex Oligotrophini (Gagné 2004)
MAYETIOLA Kieffer, 1896

MAYETIA Kieffer, 1896, preocc.
CHORTOMYIA Kieffer, 1913
CAULOMYIA Rübsaamen, 1915 — Syn. by Möhn (1955)
PEMPHIGOCECIS Rübsaamen, 1915 — Note 29, syn. by Ertel (1975), accepted by Gagné (2004)

avenae (Marchal, 1895 - Cecidomyia)
Hosts: Avena sativa, A. fatua

bimaculata (Rübsaamen, 1895 - Oligotrophus)
Hosts: Calamagrostis spp.
calamagrostidis Kieffer, 1909 — Syn. by Ertel (1975)

bromicola Roberti, 1953 — Listed from Britain by Gagné & Jaschhof (2021)

dactylidis Kieffer, 1896
Host: Dactylis glomerata

destructor (Say, 1817 - Cecidomyia)
Hosts: many Poaceae (mainly Hordeae)

graminis (Fourcroy, 1785 – Cynips) — N. comb.(Gagné 2004)
Host: Poa nemoralis
poae (Bosc, 1817 - Cecidomyia) — Syn. by Gagné (2004)
graminicola (Winnertz, 1853 - Hormomyia)

hellwigi (Rübsaamen, 1912 - Poomyia) +
Host: Brachypodium sylvaticum
brachypodii Barnes, 1927

holci Kieffer, 1896
Hosts: Holcus mollis & lanatus

hordei Kieffer, 1909 — Note 27
Host: Hordeum vulgare

joannisi Kieffer, 1896
Host: Poa nemoralis

lanceolatae (Rübsaamen, 1895 - Oligotrophus)
Hosts: Calamagrostis spp.

moliniae (Rübsaamen, 1895 - Oligotrophus)
Host: Molinia caerulea

phalaris Barnes, 1927
Host: Phalaris arundinacea

radicifica (Rübsaamen, 1895 - Oligotrophus)
Host: Poa nemoralis

ventricola (Rübsaamen, 1899 - Oligotrophus) — Ex Mayetiola (Ertel 1975), accepted by Gagné (2004)
Host: Molinia caerulea

Trotteriini — Ex Oligotrophini (Gagné 2004)

TROTTERIA Kieffer, 1901 — Ex Lasiopterini. Note 36
CHORISTONEURA Rübsaamen, 1912, preocc.

galii Rübsaamen, 1912 — Note 37
Host: Schizomyia galiorum on Galium

ligustri Barnes, 1954
Host: Placochela ligustri on Ligustrum

obtusa (Loew, 1845 - Lasioptera)
Hosts: Asphondylia spp. on Fabaceae (GB A. sarothamni on Cytisus)
sarothamni (Kieffer, 1890 - Lasioptera) — Syn. by Möhn (1966)

Unplaced Lasiopteridi — Ex Oligotrophini (Gagné 2004), tribal assignment not established

ACERICECIS Gagné, 1983

campestre Harris, 2004 — Added by Harris (2004c)
Host: Acer campestre

AMERHAPHA Rübsaamen, 1914
AMERAPHA, error

gracilis Rübsaamen, 1914
Host: Kiefferia pericarpiicola on Daucus

BLASTOMYIA Kieffer, 1913
origani (Tavares, 1901 - Oligotrophus)
Host: Origanum vulgare

CRANEIOBIA Kieffer, 1913
corni (Giraud, 1863 - Cecidomyia)
Hosts: Cornus sanguinea GB, C. mas abroad

CUPRESSATIA Gagné, 2013 Ex Dasineurini (Gagné & Jaschhof 2017)
siskiyou (Felt, 1917 – Janetiella) Added by Sylvén & Carlbäcker (1981b), Nearctic species; generic transfer by Gagné (2013)
Host: Chamaecyparis lawsoniana
lawsonianae (de Meijere, 1935 - Craneiobia)

CYSTIPHORA Kieffer, 1892
leontodontis (Bremi, 1847 - Cecidomyia) (gall and larva only)
Hosts: Leontodon spp.
leontodontis (Kieffer, 1909 - Cecidomyia) (gall only)
sanguinea (Bremi, 1847 - Cecidomyia) (gall and larva only)
Hosts: Hieracium, Pilosella
hieracii (F. Löw,1874 - Cecidomyia) (adult)
*pilosellae Kieffer, 1892 Syn. by Harris (1975), Note 17
sonchi (Vallot, 1827 – Cecidomyia) N. comb. by Gagné (2004)
Hosts: Sonchus spp.
sonchi (Bremi, 1847 - Cecidomyia) (gall and larva only) Syn. by Gagné (2004)
sonchi (F. Löw, 1875 - Cecidomyia) (adult)
taraxaci (Kieffer, 1888 - Cecidomyia) + Ireland (O'Connor 2000)
Host: Taraxacum sp.

DIDYMOMYIA Rübsaamen, 1912
tiliacea (Bremi, 1847 - Cecidomyia) (gall only)
Hosts: Tilia spp.
reaumuriana (F. Löw, 1878 - Hormomyia)

ITEOMYIA Kieffer, 1913
capreae (Winnertz, 1853 - Cecidomyia) +
Hosts: Salix spp. (sallows)
salicisfolii (Hardy, 1854 - Cecidomyia)
major (Kieffer, 1898 - Oligotrophus) (gall only) + Note 25
Hosts: Salix spp. (sallows)

MIKIOLA Kieffer, 1912 Ex Brachineurini (Gagné & Jaschhof 2017)
fagi (Hartig, 1839 – Cecidomyia)
Host: Fagus sylvatica

MIKOMYA Kieffer, 1912
MIKOMYIA authors, error
coryli (Kieffer, 1901 - Oligotrophus)
Host: Corylus avellana
*tympanifex (Kieffer, 1909 - Oligotrophus) (gall only) Syn. by Skuhravá (1986, 1989), Note 28

PHEGOMYIA Kieffer, 1913
fagicola (Kieffer, 1901 - Oligotrophus)
Host: Fagus sylvatica

PHYSEMOCECIS Rübsaamen, 1914
hartigi (Liebel, 1892 - Hormomyia)
Hosts: Tilia spp.

ulmi (Kieffer, 1909 - Oligotrophus) (gall only)
Hosts: Ulmus spp.
ulmi Rübsaamen, 1914

SACKENOMYIA Felt, 1908
PHLYCTIDOBIA Kieffer, 1912 Syn. by Gagné (1975a)
reaumurii (Bremi, 1847 - Cecidomyia) (gall and larva only)
Host: Viburnum lantana
solmsi (Kieffer, 1906 - Oligotrophus) Syn. in Skuhravá (1986, 1989)

SEMUDOBIA Kieffer, 1913 Ex Oligotrophus
betulae (Winnertz, 1853 - Cecidomyia) +
Hosts: Betula spp.
skuhravae Roskam, 1977 + Added by Savage (1989)
Hosts: Betula spp.
tarda Roskam, 1977 + Added by Savage (1989)
Hosts: Betula spp.

TAXOMYIA Rübsaamen, 1912
taxi (Inchbald, 1861 - Cecidomyia) +
Host: Taxus baccata

Supertribe Stomatosematidi
Stomatosematini
DIDACTYLOMYIA Felt, 1911
longimana (Felt, 1908 – Colpodia) Added by Harris (2008b)

Nomina dubia
Most of these are species described or listed by Walker (1856), which have not been recognised by subsequent authors. They were omitted from Kloet & Hincks (1976) and are listed as unplaced Cecidomyiinae by Gagné (2004). Type specimens of most of these species are present in the Stephens Collection in the Natural History Museum, London. They are dry-mounted on pins and most are in such poor condition that it may not be possible to identify them to genus, let alone to species. Also included are five species which were assigned to particular genera in their list as indicated below; these are placed here because Skuhravá (1986) listed them as nomina dubia. Also *Campylomyza sylvicola* Winnertz, 1870, with which Edwards (1938b) identified one female, is regarded as a nomen dubium by Jaschhof (*pers. comm*.).

abrupta Walker, 1856 (Cecidomyia)
aethiops Walker, 1856 (Cecidomyia)
agilis Winnertz, 1853 (Cecidomyia)
albiceps Walker 1856 (Cecidomyia) Porricondyla sp. (Panelius 1965), but nomen dubium again (Jaschhof & Jaschhof 2013)
albilabris Winnertz, 1853 (Cecidomyia)
albipes Walker, 1856 (Cecidomyia)
albonotata Walker, 1856 (Cecidomyia)
annulipes Meigen, 1830 (Cecidomyia)
apicalis Walker, 1856 (Cecidomyia)
articulata Walker, 1856 (Cecidomyia)
atriceps Walker, 1856 (Cecidomyia)
basalis Walker, 1856 (Cecidomyia)
bipunctata Winnertz, 1853 (Cecidomyia)
brevicornis Walker, 1856 (Cecidomyia)
brevis Walker, 1856 (Cecidomyia)
ciliata Walker, 1856 (Cecidomyia)
cinctipes Walker, 1856 (Cecidomyia)
clausilia (Bremi, 1847 - Cecidomyia) + Ex nomen dubium (Redfern & Shirley 2002) and added to Irish list by O'Connor 2006)
Host: Salix alba, S. fragilis (gall only) Note 40; restored to nomen dubium (Gagné & Jaschhof 2021)
concinna Walker, 1856 (Cecidomyia)
concolor Walker, 1856 (Cecidomyia)
confinis Stephens, 1829 (Lasiopteryx), nomen nudum

conformis Walker, 1856 (Cecidomyia)
costalis Walker, 1856 (Cecidomyia)
crassicornis Walker, 1856 (Cecidomyia)
cristata Kieffer, 1898 (Mikiola) [Harmandia, Kloet & Hincks (1976)]
danae Walker, 1856 (Cecidomyia)
decolorata Walker, 1856 (Cecidomyia)
decora Walker, 1856 (Cecidomyia)
discolor Walker, 1856 (Cecidomyia)
disjuncta Walker, 1856 (Cecidomyia)
dolosa Walker, 1856 (Cecidomyia)
dumetorum Winnertz, 1853 (Cecidomyia)
elegans Winnertz, 1853 (Cecidomyia)
elegantissima Stephens, 1829 (Lasiopteryx), nomen nudum
eriophori Kieffer, 1913 (Stenopatha) Host: Eriophorum (not galling) Ex Lestremiinae incertae sedis Gagné & Jaschhof (2017)
evanescens Walker, 1856 (Cecidomyia)
expandens Walker, 1856 (Cecidomyia)
filipes Walker, 1856 (Cecidomyia)
finalis Walker, 1856 (Cecidomyia)
fixa Walker, 1856 (Cecidomyia)
flavicans Stephens, 1829 (Cecidomyia), nomen nudum
flexa Walker, 1856 (Cecidomyia)
fuliginosa Stephens, 1829 (? Diomyza), nomen nudum
geniculata Winnertz, 1853 (Cecidomyia)
gigantea Stephens, 1829 (? Diomyza), nomen nudum
inchbaldiana Mik, 1886 (Cecidomyia) [Rabdophaga, Kloet & Hincks (1976)]. Note 40
incompleta Walker, 1856 (Cecidomyia)
innotata Walker, 1856: 82 (Cecidomyia)
innotata Walker, 1856: 117 (Cecidomyia)
inops Stephens, 1829 (Lasiopteryx), nomen nudum
impudica Winnertz, 1853 (Cecidomyia)
invaria Walker, 1856 (Cecidomyia)
iridescens Stephens, 1829 (Cecidomyia), nomen nudum
kirbii Stephens, 1829 (Cecidomyia), nomen nudum
klugii Meigen, 1818 (Cecidomyia)
kneuckeri (Kieffer, 1909) (Hormomyia) [Planetella, Kloet & Hincks (1976)]
latipennis Walker, 1856 (Cecidomyia)
latiuscula Walker, 1856 (Cecidomyia)
leacheana Stephens, 1829 (Cecidomyia), nomen nudum
lentipes Winnertz, 1853 (Cecidomyia) [Cecidomyia, Kloet & Hincks (1976)]
linearis Walker, 1856 (Cecidomyia)
maculipennis Stephens, 1829 (Cecidomyia), nomen nudum
marginata Walker, 1856 (Cecidomyia)
maura Walker, 1856 (Cecidomyia)
melanocephala Stephens, 1829 (Cecidomyia), nomen nudum
minutissima Stewart, 1802 (Tipula), preocc. [preocc. by Linnaeus, 1767, not Tipulidae]
modesta Winnertz, 1853 (Cecidomyia)
moesta Walker, 1856 (Cecidomyia)
nana Winnertz, 1853 (Cecidomyia)
nigrina Walker, 1856 (Cecidomyia)
notabilis Walker, 1856 (Cecidomyia)
nubeculosa Walker, 1856 (Cecidomyia)
obfuscata Meigen, 1818 (Lasioptera)
ochracea Winnertz, 1853 (Cecidomyia)
pictipennis Meigen, 1830 (Cecidomyia)
plagiata Walker, 1856 (Cecidomyia)
plena Walker, 1856 (Cecidomyia)
praecox Kieffer, 1894 (Prionota). Note 1
pratorum Meigen, 1838 (Cecidomyia)

repleta Walker, 1856 (Cecidomyia) [Contarinia, Kloet & Hincks (1976)]
rhodophila (Hardy, 1850 - Cecidomyia) Ex nomen dubium (Bland 2000), returned here (Gagné & Jaschhof 2021)
ribesii Meigen, 1818 (Cecidomyia)
rosea Stephens, 1829 (Cecidomyia), nomen nudum
rubra Stephens, 1829 (? Diomyza), nomen nudum
semiopaca Walker, 1856 (Cecidomyia)
signata Winnertz, 1853 (Cecidomyia)
sobria Walker, 1856 (Cecidomyia)
sociata Walker, 1856 (Cecidomyia)
solennis Walker, 1856 (Cecidomyia)
sylvatica Winnertz, 1853 (Cecidomyia)
sylvicola Winnertz, 1870 (Campylomyza)
tecta Walker, 1856 (Cecidomyia)
tenella Walker, 1856 (Cecidomyia)
tendens Walker, 1856 (Cecidomyia)
tenuicornis Walker, 1856 (Cecidomyia)
testacea Walker, 1856 (Cecidomyia)
xanthopyga Winnertz, 1853 (Cecidomyia)
STENOSPATHA Kieffer, 1913 Ex Lestremiinae incertae sedis Gagné & Jaschhof (2017)

Excluded species
Many of the species listed here appeared in Kloet & Hincks (1976) with ?? to indicate that they were doubtfully British (see introductory comments on family).

MICROMYINAE:
Anarete "*coracina*" (Zetterstedt, 1851 - *Sciara*). Edwards (1938b) stated that confirmation was required ; however, Zetterstedt's type of *coracina* belongs to Sciaridae (= *Scatopsciara vitripennis* (Meigen, 1818), Menzel, pers. comm. to Jaschhof). A revision of *Anarete* based on fresh material is necessary and it may not be practicable to establish what Edwards determined as *coracina* (Jaschhof pers. comm.).

CATARETE Edwards, 1929
brevinervis (Zetterstedt, 1851 - *Lestremia*). Recorded from Ireland on a lost Haliday specimen from Cork (Walker 1856).

Peromyia perpusilla (Winnertz, 1870 - *Campylomyza*). Only British specimen has been destroyed (Jaschhof, pers. comm.).

PORRICONDYLINAE:
Camptomyia corticalis (Loew, 1851 - *Cecidomyia*)

COLPODIA Winnertz, 1853
angustipennis (Winnertz, 1853 - *Cecidomyia*)

Holoneurus defectus (Loew, 1850 - *Cecidomyia*)

Porricondyla flava (Meigen, 1818 - *Cecidomyia*) (a nomen dubium)

P. gracilis (Winnertz, 1853 - *Cecidomyia*) (a nomen dubium)

Winnertzia lugubris (Winnertz, 1863 - *Cecidomyia*)

W. solidaginis Felt, 1907 (= *calciequina* Felt, 1907, syn. by Parnell (1971))

CECIDOMYIINAE:
Asphondylia miki Wachtl, 1880. Host: Medicago sativa
Bremia cilipes (Winnertz, 1863 - *Cecidomyia*)
Bremia decorata (Loew, 1850 - *Cecidomyia*)

Camptodiplosis boleti (Kieffer, 1901 - *Mycodiplosis*) (= *poriae* (Rübsaamen, 1912 - *Mycodiplosis*)). Hosts: Boletus confluens, Poria vaillantii (fungi).

Contarinia lepidii Kieffer, 1909 was in Kloet & Hincks (1945) but omitted in the more recent list (1976), due to its identity having been doubted by Stokes (1953).

C. lonicerae Kieffer, 1909 (Hosts: Sambucus, Lonicera) was listed by Stubbs (1986).

Dasineura brunnelae (Kieffer, 1909 - *Perrisia*) (Host: Prunella vulgaris). Recorded as British by Bagnall & Harrison (1918) and Kloet & Hincks (1945), but omitted from Kloet & Hincks (1976) as considered to be in error (Harris, pers. comm.).

D. rhodophaga (Coquillett, 1900 - Neocerata). Host: cultivated Rosa; queried by Bagnall & Harrison (1918).

D. sodalis (F. Löw, 1877 - Cecidomyia). Host: Dasineura tortrix on Prunus spinosa.

Lasioptera hungarica Möhn, 1968 (= flexuosa: authors, misident.) (larva only). Host: Phragmites communis

LASIOPTERYX Stephens, 1829. Type species: *obfuscata* (Meigen, 1818 - *Lasioptera*). The types of the type species of this genus are lost, so the name is unrecognisable (Gagné, 1976 and Skuhravá, 1986).

Planetella caricis (Rübsaamen, 1911 - *Amaurosiphon*) (Hosts: Carex spp.) was cited as British in error by Skuhravá (1986) (Skuhravá pers. comm.).

Rabdophaga iteophila (Loew, 1850 - *Cecidomyia*). Host: Salix alba.

TRISOPSIS Kieffer, 1912
hyperici Tavares, 1919. Host: Geocrypta hypericina on Hypericum.

Trotteria umbelliferarum (Kieffer, 1901 - Choristoneura) Host: Kiefferia pericarpiicola on Apiaceae. Note 36

Notes
1. *Campylomyza seaci* (Barnes, 1927) was transferred by Kleesattel (1979) from the synonymy of *pumila* Winnertz, 1870, where Edwards (1938b) placed it, to that of *flavipes* Meigen, 1818. Kleesattel (1979) also synonymised *C. ormerodi* (Kieffer, 1913) with *Prionota praecox* Kieffer, 1894, but this synonymy has not been accepted here as *praecox* is considered a nomen dubium (Jaschhof pers. comm.).

2. Robbins (*pers. comm*.) suggests that the synonymy of *Asphondylia prunorum* Wachtl, 1888 with *pruniperda* Rondani, 1867 could be wrong as the latter was reported by Rondani to oviposit on the flowers (it has not been found on the flowers subsequently: Skuhravá *pers. comm*.), while British material attributed to *prunorum* galls the leaf buds.

3. Robbins (*pers. comm*.) has pointed out that the galls of *Asphondylia pilosa* Kieffer, 1898, in axillary buds of *Sarothamnus* are hairy while those of *A. sarothamni* (Loew, 1850), with which it is here placed in synonymy, are glabrous. He also points to differences in sternal spatula of larvae and size of adult (*pilosa* half size of *sarothamni* according to Kieffer). However, Skuhravá (1989) stated that the galls vary in shape and the amount of hair, "they may be hairy or hairless, as is usual in galls of other gall midges"; Robbins does not consider this usual, but only found where different hosts differ in this respect. A second generation, living in the pods, was described as *A. mayeri* Liebel, 1889.

4. Most British records of *Asphondylia serpylli* Kieffer, 1898 are probably from *Thymus polytrichum* on distributional grounds (Robbins *pers. comm*.).

5. According to Buhr (1964) *Ametrodiplosis artemisiae* (Kieffer, 1901) may have been recorded in error for *Anthodiplosis rudimentalis* (Kieffer, 1901), in whose galls it may be an inquiline. Bagnall & Harrison (1921) listed *artemisiae* under both *Blastodiplosis* and *Clinodiplosis*. The genera require revision (Skuhravá *pers. comm*.).

6. The synonymy of *Clinodiplosis cilicrus* (Kieffer, 1889) is based on the work of Skuhravá (1973), who found that the larvae feed on fungi in a wide range of damaged plant tissues; she revised all available original material of the genus, made many experiments to induce the attack of host plants and analysed morphological characters of larvae and adults (5500 larvae and 1971 adults). Robbins (*pers. comm*.) has indicated that the descriptions of larvae, especially as regards colour, vary considerably between the various synonyms; indeed, some larval descriptions appear to refer to different species, possibly for the reasons suggested in the Introduction, paragraph 5. Milne (1960) believed that his *leguminicola* was morphologically distinct in the adult.

Harris (*pers. comm*.), however, suggests that the synonymy should be maintained unless it can be proven otherwise; he also suggests that some of the redder larvae found may be predators preying on *Clinodiplosis* larvae.

7. Gagné (1994) reinstated *Stenodiplosis* as a cosmopolitan genus, containing about 20 species of Cecidomyiinae that develop in seedheads of grasses. The British species have not been re-examined in this light, but it is likely that all *Contarinia* species reared from grass seedheads (as indicated in the list) should be assigned here (Harris *pers. comm*.).

8. Robbins (*pers. comm*.) refers to possible differences in larval colour between species on *Geum*, suggesting that two species may be present on this genus, although the synonymy given here is provisionally accepted by him and Skuhravá (*pers. comm*.) has confirmed it, pointing out that Rübsaamen proposed a name based on all stages, as he did not accept Kieffer's names based on galls only.

9. The synonymy of *Massalongia aceris* Rübsaamen, 1921 with *Drisina glutinosa* Giard, 1893, which was queried in Bagnall & Harrison (1921) and in Buhr (1964) was affirmed by Möhn (1955), who studied the original larval material of both species; Skuhravá & Skuhravý (1986) confirmed the synonymy. It has, however, been doubted by some cecidologists including Robbins (*pers. comm*.), because of supposed differences in biology. Although both species were described from material on *Acer pseudoplatanus*, *glutinosa* has been recorded but probably in error on *A. campestre*. The two host plants are rarely attacked by the same species in other groups of gall causers or leaf miners and British galls on *A. campestre* are larger and more protruding. Skuhravá (*pers. comm*.) has drawn attention to the occurrence of *Dasineura tympani* (Kieffer, 1909), known only from galls, on leaves of *A. campestre* and also points out that larvae are difficult to find as development is rapid and galls are soon vacated, so the records from other *Acer* species by Buhr (1964) are from galls only.

10. The synonymy of *Hadrobremia trifolii* (Kieffer, 1909) with *longiventris* (Kieffer, 1909) has been disputed. Evidently, the adult of *longiventris* was originally associated in error with flower galls on *Vicia sepium*, which actually belonged to *Anabremia viciae* Kieffer, 1913 (Barnes 1946).

11. *Lestodiplosis,* larvae of which are predatory on other invertebrates, is considered to require major revision which may result in synonymy of some species described or recorded by Barnes (1928), who based all his species on rearings from single prey associations (Harris *pers. comm*.). The generic name was validated by ICZN (1958), the spelling *Leptodiplosis* also being used in the original publication.

12. *Mycodiplosis oidii* (Hardy, 1854) and *Silvestrina farinicola* (Barnes, 1929) were both omitted in error from Kloet & Hincks (1976), although both based on British types.

13. The citation of *Thecodiplosis brachyntera* (Schwägrichen, 1835) as *brachyptera* by Skuhravá (1986) was due to erroneous type-setting according to Skuhravá (*pers. comm*.).

14. Milne (1960) suggested that his *Tricholaba barnesi,* found in flower heads of *Trifolium pratense,* differed morphologically from *T. trifolii* Rübsaamen, 1917 (of which the host was associated with a *Dasineura* species galling the leaves of *T. repens*), but these species were synonymised by Nijveldt (1963). Robbins (*pers. comm*.) doubts this synonymy for the reasons given by Milne.

15. *Brachineura stygia* was recorded by Edwards (1937), who applied the name to the commonest species of the genus; the record of *stygia* by Walker (1856) was based on a female *Brachineura* but the figure by Westwood in this work was of *Ledomyia cardui* Kieffer, 1904.

16. Robbins (*pers. comm*.) has indicated that while galls of *Lasioptera niveocincta* Kieffer, 1904 and *L. francoisi* (Kieffer, 1901) are similar, the larval colour is described as different. Similarly, *Arnoldiola quercus* (Binnie, 1877) and *A. quercicola* (Kieffer, 1909) have been said to differ in this respect; Binnie (1877) described the change in colour from white to "ochreous...often bright orange yellow" during development of *quercus*.

17. Harris (1975) listed *Cystiphora pilosellae* Kieffer, 1892 as a synonym of *C. sanguinea* (Bremi, 1847), without stating the basis for this synonymy, but indicated that the species of this genus required further study of both biology and comparative morphology. Robbins (*pers. comm*.) has indicated that *pilosellae* is still regarded as distinct in recent cecidological literature, occurring on *Pilosella* while *sanguinea* is on *Hieracium*; Harris (*pers. comm*.) has referred to these plant genera being doubtfully distinct (Stace 1991)

18. Stelter (1982b) revised the midges on *Viola*, recording *Dasineura affinis* (Kieffer, 1886) only from *Viola reichenbachiana*. The closely allied *V. riviniana* is the main British host and there is one record from *V. canina* (Robbins *pers. comm*.). It is

probable that galls on *Viola odorata*, recorded in Britain (*e.g.* by Sylvén & Carlbäcker 1981b), belong to *D. odoratae* Stelter, 1982 but this requires confirmation.

19. *Dasineura agropyronis* (Barnes, 1927), now regarded as a synonym of *D. alopecuri* (Reuter, 1895), was stated to be swarming over *Elytrigia* (as *Agropyron*) by Barnes (1927), but it was not confirmed as a host.

20. *Dasineura aucupariae* (Kieffer, 1909) was included by Bagnall & Harrison (1918) and Kloet & Hincks (1945), but not mentioned in Kloet & Hincks (1976) because it had long been considered a synonym of *Contarinia floriperda* Rübsaamen, 1917 (Barnes 1951); its listing as a good species of *Dasineura* by Skuhravá (1986) was considered to be in error by Harris (*pers. comm*.) but Skuhravá (*pers. comm*.) has indicated that two distinct larval types occur on the host and considers that they should remain distinct and they are thus included separately in the list.

21. Bagnall & Harrison (1918) referred to several distinct galls associated with *Geranium* and *Erodium* and it appeared that *Dasineura geranii* was more associated with the latter genus, the galls on *Geranium* possibly belonging to other unidentified species. The original description of *geranii* was from *E. cicutarium*.

22. Robbins (*pers. comm*.) has pointed out that Barnes (1948) found that *Dasineura tetensi* (Rübsaamen, 1891) would oviposit only on *Ribes nigrum* and not on *R. uva-crispa*, thus casting doubt on the synonymy of *D. ribicola* (Kieffer, 1909). Barnes indicated that further work on this was required. Skuhravá (1989) accepted this synonymy as likely because of similar biology and the inadequate original description of *ribicola*.

23. Bagnall & Harrison (1922) recorded *Dasineura vallisumbrosae* from *Cytisus scoparius,* the usual host; according to Robbins (*pers. comm*.) the record was from garden *Cytisus* and thus may not apply to this species.

24. O'Connor *et al*. (1995) recorded *Hartigiola faginea* (Kieffer) (as *fagineus*) from Ireland as a separate species from *H. annulipes* (Hartig). Robbins (1996) also recognised it as a good species in *Oligotrophus*, stating that there was another, as yet unnamed, species also producing similar galls on *Fagus sylvatica*. Skuhravá (1989) suggested that *fagineus* represented the early developmental phase of *H. annulipes*. Robbins (*pers. comm*.) has disputed this as the galls are of different construction and appear at different times seasonally; he believes that Skuhravá has confused the early stage of *annulipes* with the morphologically different and earlier gall of *fagineus*. He also points out that Barnes (1951) doubted the synonymy of *tornatella* (Bremi, 1847) with *annulipes* and indicated the need for further work on the species associated with *Fagus*. Skuhravá (*pers. comm*.) has commented that it is necessary to resolve such issues from both zoological (description of all developmental stages of the insect) and botanical (study of all stages in the development of the gall) points of view and to form conclusions based on a full analysis of the results.

25. Following Redfern & Askew (1992) and Robbins (*pers. comm*.), *Iteomyia major* (Kieffer) is treated as a separate species from *I. capreae* (Winnertz), although they were synonymised by Nijveldt & Yukawa (1982). Robbins suggests that Japanese evidence may differ but stresses that galls of *I. major* are much larger and often blend into a plurilocular complex, while those of *capreae* never do. Skuhravá (*pers. comm*.) has referred to work of Mamaeva (1964) indicating differences in genitalia, which tend to confirm that two species exist.

26. Robbins (*pers. comm*.) has drawn attention to differences in galls, larval colours and whether larvae are solitary or gregarious, between *Jaapiella loti* (Kieffer, 1909) and *J. loticola* (Rübsaamen, 1889), with which it is now placed in synonymy. This is a similar case to the species on *Geum* (Note 8) as Kieffer gave the name to an unnamed gall (stated to contain red larvae) in the literature, which he had not seen while Rübsaamen reared it and described all stages.

27. *Mayetiola hordei* Kieffer, 1909 was listed as a synonym of *M. destructor* (Say, 1817) in Skuhravá (1986), following Barnes (1956), but it has been removed from synonymy by Gagné *et al.* (1991).

28. Robbins (*pers. comm*.) has disputed the synonymy of *Oligotrophus tympanifex* Kieffer, 1909 with *Mikomya coryli* (Kieffer, 1901) since it forms a gall internally (parenchyma gall) while *coryli* galls from outside. However, Skuhravá (1989) reported that in her experience *tympanifex* represented an early developmental phase of *M. coryli*; she has suggested (*pers. comm*.) that this problem will only be resolved when new material of larvae and adults reared from these galls is obtained

29. *Pemphigocecis* Rübsaamen, 1915 was synonymised with *Mayetiola* by Ertel (1975) but was reinstated by Stelter (1992). Barnes (1946) had speculated that *P. ventricola* might represent an aberrant form of the gall of *Mayetiola moliniae* (Rübsaamen, 1895). The generic synonymy has been accepted by Gagné (2004) and is followed here.

30. *Rabdophaga*, which was a separate genus in Kloet & Hincks (1976) under the spelling *Rhabdophaga*, was placed as a synonym of *Dasineura* by Skuhravá (1986, 1989) as a result of discussion and agreement with K.M. Harris, W. Nijveldt, R.J. Gagné and K. Sylvén. Subsequent publications by Gagné (1989) and Stelter (1993) have maintained it as a separate genus and this change is followed here on advice from Harris and Skuhravá, who while preparing keys for the Manual of Palaearctic Diptera (Skuhravá in press) analysed morphological characters. From this analysis she concluded that the earlier concept to maintain *Rabdophaga* for the species associated with *Salix* is more correct than to include them in *Dasineura*. On the other hand, Sylvén & Carlbäcker (1981a) and Sylvén (*pers. comm*. to Harris) consider that it cannot be distinguished from *Dasineura* on morphology; Harris has suggested that new techniques will be necessary to resolve this problem.

31. *Rabdophaga cinerearum* (Hardy, 1850), which galls sallows (*Salix cinerea*, *S. aurita*, *S. caprea*) was provisionally recognised as distinct following Robbins (1996). Stelter (1993) placed it as a synonym of *R. rosaria* (Loew, 1850), which is mainly associated with *S. alba*, following previous custom as indicated by Barnes (1951). This synonymy, now under *R. strobilina* (Bremi, 1847) is accepted here following Gagné (2004); *rosaria* was restored to species rank in subsequent world catalogues, but *cinerearum* was retained as a synonym of *strobilina*.

32. Robbins (*pers. comm*.) has disputed the synonymies of *Rabdophaga rosariella* (Kieffer, 1896) and *R. superna* (Kieffer, 1896) with *R. pulvini* (Kieffer, 1891), accepted by Stelter (1977). He considers them distinct on gall morphology and cites the reference by Barnes (1951) to a paper by Kieffer distinguishing the pupae of these and other species of *Rabdophaga*. Skuhravá (*pers. comm*.) considers that the more recent evidence based on Stelter's studies should be accepted. *R. rosariella* has since been restored by Harris (2009a).

33. The synonymy of *Rabdophaga saligna* (Hardy, 1850) with *terminalis* (Loew, 1850) proposed by Stelter (1993) is also disputed by Robbins (*pers. comm*.) because its host was *Salix cinerea* and not one of the willows attacked by *terminalis*. He considers, however, that its terminal bud galls may be conspecific with *R. iteobia* (Kieffer, 1890). Skuhravá (*pers. comm*.) accepts Stelter's opinion as he studied the problem in detail.

34. *Rhopalomyia abrotani* (Trail, 1886) was synonymised with *R. foliorum* (Loew, 1850) by Buhr (1964), but is here accorded specific rank as did Skuhravá (1986), following Gagné (1975b).

35. Since the British record of *Spurgia capitigena* was from *Euphorbia esula,* this probably relates to *S. esulae* Gagné, 1990, of which it is the host, *capitigena* being restricted to *E. cyparissias* (Robbins *pers. comm*.).

36. Bagnall & Harrison (1918) gave *Anthriscus* as the host for *Trotteria umbelliferarum*, which is an inquiline (or predator) in the fruit galls of *Kiefferia pericarpiicola* on *Daucus* and other Apiaceae. According to Robbins (*pers. comm*.) this is unlikely as *Kiefferia* only attacks umbels that seed in late summer, so the record of this as a British species requires confirmation; however, he has suggested that the reference to *Anthriscus sylvestris* may have been in error for *Angelica sylvestris*.

37. The British material referred to *Trotteria galii* Rübsaamen, 1912 is a primary gall causer on *Galium verum* according to Robbins (*pers. comm*.) and not an inquiline. Skuhravá (*pers. comm*.) has pointed out that larvae of *galii* may supplant those of *Schizomyia galiorum* so appear to be the gall causers.

38. Skuhravá (1986) used the name *riparia* (Winnertz, 1853) for *Wachtliella caricis* (Loew, 1850) because the senior synonym was not adequately described. She has now accepted (*pers. comm*.) that *caricis* is a valid name under the provisions of the ICZN Code.

39. Sylvén & Tastas-Duque (1993) transferred *Wachtliella rosarum* (Hardy, 1850) to *Dasineura* but it was retained in *Wachtliella* at the suggestion of Skuhravá (*pers. comm*.), pending a revision of the group. Gagné (2004) conformed its placement in *Dasineura*, as a synonym of *rosae* Bremi since he also reversed the designation of *rosae* Bremi as a *nomen oblitum* by Bland (2000) as the conditions of Article 23.9.2 were not met.

40. Stelter (1993) considered that *Rabdophaga clausilia* (Bremi, 1847) (gall only) and its synonym *inchbaldiana* (Mik, 1886) (description of adult) should be regarded as nomina dubia because he obtained neither larvae or adult gall midges from the galls, only mites. Robbins (*pers. comm*.) doubts his conclusions and considers that *R. clausilia* should be reinstated. Further work is necessary to clarify this problem. It was placed as a nomen dubium in 1998 on advice from Skuhravá, but Redfern & Shirley (2002) treated it as a good species and on that basis it was added to the Irish list by O'Connor 2006).

41. As indicated above, the generic names *Harmandia* Kieffer, 1896 and *Silvestrina* Kieffer, 1912 are preoccupied and as no junior synonyms appear to be available, Skuhravá (1997) has proposed new names.

42. It is probable that the *Resseliella* species recorded by Gibbs (1982) as causing cankerous growths on oak trunks in southern England is *R. quercivora* Mamaev in Mamaev & Krivosheina,1965 but this has not yet been formally recorded as British.

43. *Dasineura galiicaulis* Stelter on *Galium verum* was added by J. Robbins (1998. *Cecidology* **13:** 31). As Robbins stated, this name was given in Buhr (1964. *Bestimmungstabellen der gallen (Zoo- und Phytocecidien) an Pflanzen Mittel- und Nordeuropas*. Band 1. Fischer, Jena) and attributed to Stelter. However, as no description of the insect was published and, as indicated in the introduction to this family, names based only on galls and published after 1931 are not valid, this name must be treated as a nomen nudum (as it was by Skuhravá 1986) and should not be included on the British list.

44. *Contarinia scutati* Rübsaamen, 1910, which was added to the British list by Robbins (1995), was deleted by Harris (2003a).

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PSYCHODIDAE (1998 94, + 9 - 1 = 102)

The British species of Psychodidae were revised by Withers (1989b), who included a checklist, which he subsequently corrected (Withers 1990); his list included some additional synonyms not otherwise found in the British literature and consequently omitted here. In the Palaearctic Catalogue (Wagner 1991) some narrower generic concepts were recognised as indicated below. There is little agreement among specialists about the generic concepts in Psychodidae and the splitting of genera has been carried further in the works of Ježek, on *Psychoda* (1977, 1983, 1984a), *Mormia* and *Telmatoscopus* (1984b).

The three subfamilies recognised here are well attested, but the tribal arrangement within Psychodinae is under revision and Kvifte (2018) is followed here.

PSYCHODINAE	
Brunettiini	
ATRICHOBRUNETTIA Satchell, 1953	
BRUNETTIA: authors, not Annandale, 1910	Corrected by Withers (2006a)
Subgenus **MIROUSIELLA** Vaillant, 1974	Stat. rev., Duckhouse (1991)
angustipennis (Tonnoir, 1920 – Pericoma) +	Ex Telmatoscopus, Withers (1987a)
graeca Ježek & Goutner, 1993	Syn. by Withers (2006a)
Pericomaini	Spelling amended Kvifte (2018)
Paramormiini (= Telmatoscopini)	Syn. by Kvifte (2018)
CLOGMIA Enderlein, 1937	
albipunctata (Williston, 1893 – Psychoda)	Added by Sivell & Irwin (2016)
CLYTOCERUS Eaton, 1904	
Subgenus **BOREOCLYTOCERUS** Duckhouse, 1978	Restored to subgeneric level within Clytocerus
dalii (Eaton, 1893 – Pericoma) +	
ocellaris (Meigen, 1804 – Trichoptera) +	Note 2
rivosus (Tonnoir, 1919 – Pericoma)	Added by Withers (1989b)
JUNGIELLA Vaillant, 1972	Generic rank, ex Telmatoscopus
acuminata (Szabó, 1960 – Telmatoscopus)	
mooni (Duckhouse, 1962 – Telmatoscopus)	Syn., Withers (1989b) and Wagner (1991)

parvula (Vaillant, 1960 – Telmatoscopus) +	
sylviae (Duckhouse, 1962 – Telmatoscopus)	Syn. confirmed
soleata (Haliday in Walker, 1856 – Pericoma)	
valachica (Vaillant, 1963 – Telmatoscopus)	Added by Withers (2006b)
LEPISEODINA Enderlein, 1937	Generic rank, ex Telmatoscopus
rothschildii (Eaton, 1912 – Telmatoscopus) +	
tristis (Meigen, 1830 – Psychoda) +	
MORMIA Enderlein, 1935	Note 6
andrenipes (Strobl, 1910 – Pericoma)	
caliginosa (Eaton, 1893 – Pericoma)	
eatoni (Tonnoir, 1940 – Telmatoscopus)	
furva (Tonnoir, 1940 – Telmatoscopus)	
incerta (Eaton, 1893 – Pericoma)	
palposa (Tonnoir, 1919 – Pericoma)	
revisenda (Eaton, 1893 – Pericoma) +	Ireland (Chandler et al. 2002)
satchelli (Jung, 1963 – Telmatoscopus) ++	Added by Withers (1989b)
PANIMERUS Eaton, 1913	In Telmatoscopus, Withers (1989b)
albifacies (Tonnoir, 1919 – Pericoma) +	
denticulatus Krek, 1972 +	Added by Withers (1986)
goetghebueri (Tonnoir, 1919 – Pericoma)	
goodi Vaillant & Withers, 1992 ++	Added by Vaillant & Withers (1992)
maynei (Tonnoir, 1920 – Pericoma) +	Added by Withers (1986)
notabilis (Eaton, 1893 – Pericoma) +	
? scotti Eaton, 1913	
PARABAZARELLA Vaillant, 1961	Ex Pericoma, Note 1; ex subgenus of Bazarella
neglecta (Eaton, 1893 – Pericoma)	
PARAJUNGIELLA Vaillant, 1972	Generic rank, ex Telmatoscopus
consors (Eaton, 1893 – Pericoma) +	
ellisi (Withers, 1987 – Telmatoscopus) +	Added by Withers (1987b)
longicornis (Tonnoir, 1919 – Pericoma) +	
pseudolongicornis (Wagner, 1975 – Jungiella) +	Added by Withers (1989b)
PARAMORMIA Enderlein, 1935	Ex Telmatoscopus
DUCKHOUSIELLA Vaillant, 1972	
decipiens (Eaton, 1893 – Pericoma) +	
fratercula (Eaton, 1893 – Pericoma)	
polyascoidea (Krek, 1970 – Telmatoscopus)	Added by Withers (1989b)
ustulata (Haliday in Walker, 1856 – Pericoma) +	
PERICOMA Haliday in Walker, 1856	Note 3
albomaculata Wahlgren, 1904 +	Added by Withers (1989b)
rivularis Berdén, 1954	Syn. by Kvifte et al. (2020)
blandula Eaton, 1893 +	
calcilega Feuerborn, 1923 (larva); Tonnoir, 1940 (adult) +	Ireland (Good et al. 2021)
diversa Tonnoir, 1920 +	
exquisita Eaton, 1893 +	
fallax Eaton, 1893 +	
neoblandula Duckhouse, 1962	
pseudexquisita Tonnoir, 1940 +	
pseudoexquisita: authors, error	Corrected by Morelli & Biscaccianti (2021)
avicularia Tonnoir, 1940	Syn. in Withers (1989b) & Wagner (1991)
tonnoiri Vaillant, 1978 +	Added by Withers (1989b)
calcilega Tonnoir, 1940, partim	
trifasciata (Meigen, 1804 – Trichoptera) +	Note 2

PERIPSYCHODA Enderlein, 1935
auriculata (Haliday in Curtis, 1839 – Psychoda) +
  fusca: (Freeman, 1950 – Pericoma), misident.
fusca (Macquart, 1826 – Psychoda)
  auriculata: (Freeman, 1950 – Pericoma), misident.

PNEUMIA Enderlein, 1935	Generic rank, ex subgenus of Pericoma
SATCHELLIELLA Vaillant, 1979	Syn. by Duckhouse (1987)
canescens (Meigen, 1804 – Trichoptera)	Notes 1 and 2
compta (Eaton, 1893 – Pericoma) +	
extricata (Eaton, 1893 – Pericoma)	
gracilis (Eaton, 1893 – Pericoma)	Probable syn. of palustris, Withers (1989b)
mutua (Eaton, 1893 – Pericoma) +	
nubila (Meigen, 1818 – Psychoda) +	
palustris (Meigen, 1804 – Trichoptera) +	Note 2
pilularia (Tonnoir, 1940 – Pericoma) +	
sziladyi (Szabó, 1960 – Pericoma)	Added in Chandler (1998), formally added by Withers (2003b)
trivialis (Eaton, 1893 – Pericoma) +	
vittata (Tonnoir, 1919 – Pericoma) +	
crispi (Freeman, 1953 – Pericoma)	Syn. by Ježek et al. (2020)
SARAIELLA Vaillant, 1973	
consigliana (Sara, 1953 – Pericoma)	Added by Withers (2003b)
SEODA Enderlein, 1935	Generic rank, ex Telmatoscopus (Kvifte 2014)
ambigua (Eaton, 1893 – Pericoma) +	
britteni (Tonnoir, 1940 – Telmatoscopus)	
labeculosa (Eaton, 1893 – Pericoma) +	
morula (Eaton, 1893 – Pericoma) +	
vaillanti (Withers, 1986 – Telmatoscopus)	Syn. by Kvifte (2014)
similis (Tonnoir, 1922 – Telmatoscopus)	Added by Withers (1989b)
SZABOIELLA Vaillant, 1979	Ex Pericoma, Note 4
hibernica (Tonnoir, 1940 – Pericoma) +	
TELMATOSCOPUS Eaton, 1904	Note 8
advena (Eaton, 1893 – Pericoma) +	not advenus as advena is a noun in apposition (Kvifte 2014)
laurencei Freeman, 1953	
TONNOIRIELLA Vaillant, 1971	Ex Pericoma
nigricauda (Tonnoir, 1919 – Pericoma)	Added by Withers (1986)
obtusa (Tonnoir, 1919 – Pericoma) +	Added by Withers (1997). Ireland (Withers 2002)
anchoriformis Salamanna, 1975	Syn. by Ježek et al. (2020)
disneyi Withers, 1997	Syn. by Ježek (1999)
pulchra (Eaton, 1893 – Pericoma) +	
ULOMYIA Haliday in Walker, 1856	Generic rank, ex subgenus of Pericoma
SACCOPTERYX Haliday in Curtis, 1839, preocc.	
cognata (Eaton, 1893 – Pericoma) +	
fuliginosa (Meigen, 1804 – Trichoptera) +	Note 2
hirta: (Haliday in Walker, 1856 – Ulomyia), ? misident.	
VAILLANTODES Wagner, 2001	New name for homonym
VAILLANTIA Wagner, 1988, preocc. (Jordan, 1878, Pisces)	
miksici (Krek, 1979 – Panimerus)	Added by Withers (1989a), Note 9

Psychodini

FEUERBORNIELLA Vaillant, 1974 — Ex Psychoda
obscura (Tonnoir, 1919 - Psychoda) +

PSYCHODA Latreille, 1796
LOGIMA Eaton, 1904 — Note 5
TINEARIA Schellenberg, 1803 — Restored to synonymy; Note 5
albipennis Zetterstedt, 1850 +
inornata Grimshaw, 1901
severini Tonnoir, 1922 — Syn. in Withers (1988)
parthenogenetica Tonnoir, 1940 — Syn. in Withers (1988)
alternata Say, 1824 + — Ex Tinearia (Kvifte pers. comm.)
sexpunctata Haliday in Curtis, 1839
brevicornis Tonnoir, 1940 +
buxtoni Withers, 1988 — Added by Withers (1988)
cinerea Banks, 1894 +
compar (Eaton, 1904 – Threticus)
crassipenis Tonnoir, 1940 + — Ireland (Withers 2002)
erminea Eaton, 1898 +
gemina (Eaton, 1904 – Threticus) +
grisescens Tonnoir, 1922 +
pusilla Tonnoir, 1922 — Syn. in Withers (1989b)
lativentris Berdén, 1952 + — Added by Withers (1991) and from Ireland (Withers 2002); ex Tinearia (Kvifte pers. comm.)
lobata Tonnoir, 1940 +
minuta Banks, 1894 +
spreta Tonnoir, 1940
mycophila Vaillant, 1989 — Added by Lane (2024)
phalaenoides (Linnaeus, 1758 – Tipula) +
pusilla Tonnoir, 1922 — Added by Tonnoir (1940)
setigera Tonnoir, 1922 +
sigma Kincaid, 1899
surcoufi Tonnoir, 1922 — Syn. in Withers (1988)
trinodulosa Tonnoir, 1922 +
uniformata Haseman, 1907 — Added by Watson (2025)

PHILOSEPEDON Eaton, 1904 — Note 7
humeralis (Meigen, 1818 – Psychoda) +
bullata (Haliday in Walker, 1856 – Pericoma)

THRETICUS Eaton, 1904
balkaneoalpinus Krek, 1971 + — Added by Withers (1997). Ireland (Chandler et al. 2002)
lucifugus (Haliday in Walker, 1856 – Pericoma) +

TRICHOPSYCHODA Tonnoir, 1922
hirtella (Tonnoir, 1919 – Psychoda) +

SYCORACINAE
SYCORAX Haliday in Curtis, 1839
feuerborni Jung, 1954 ++ — Added from Ireland by Withers 2002)
silacea Haliday in Curtis, 1839 +
similis (Müller, 1927 – Microdixa) — Added by Withers (1986)

TRICHOMYIINAE
TRICHOMYIA Haliday in Curtis, 1839
minima Withers, 2004 — Added by Withers (2003a)
parvula Szabó, 1960 — Added by Withers (2003a)
urbica Haliday in Curtis, 1839 +

Nomina dubia

aterrima Stephens, 1829 (Psychoda), nomen nudum
calceata Meigen,1830 (Psychoda) (in Pericoma in Walker, 1851)
concinna Stephens, 1829 (Psychoda), nomen nudum
nana Stephens, 1829 (Psychoda), nomen nudum
nigrofusca Stephens, 1829 (Psychoda), nomen nudum

Excluded species
Mormia albicornis (Tonnoir, 1919 - *Pericoma*) is listed as British in error in Wagner (1991).

Notes
1. Duckhouse (in press) has proposed referring *Bazarella neglecta* (Eaton, 1893) to a new subgenus of *Pericoma* and transferring *Pericoma canescens* (Meigen, 1804) to *Bazarella*. Wagner (*pers. comm*.) does not accept this because of different aedeagal function and considers *canescens* closest to *Pneumia*, where it is retained here.

2. The five species described by Meigen in the genus *Trichoptera* in 1804 have been frequently (e.g. in Wagner, 1991) attributed in error to Meigen, 1818 and cited as described in *Psychoda*.

3. The three subgenera of *Pericoma* are accorded generic rank by Wagner (1991) as in the works of Vaillant and Ježek. Wagner (*pers. comm*.) considers *Ulomyia* to be a good genus on both adult and larval morphology, while *Pneumia* (his *Satchelliella*) has eversible patagia, absent in *Pericoma* sensu stricto.

4. Duckhouse had proposed referred *Szaboiella hibernica* (Tonnoir, 1940) to *Berdeniella* Vaillant, 1976, also placed as a subgenus of *Pericoma*. Wagner (*pers. comm*.) considers this incorrect on adult and larval characters.

5. Ježek (1977, 1983, 1984a) separated the species of *Psychoda* into ten genera, including *Tinearia* and *Logima*. Wagner (1991) accepted the separation of only *Tinearia*, based on differences in genitalia of both sexes and larval structure;: he considered (*pers. comm*.) that genera based on reduction in number of antennal segments cannot be accepted. *Tinearia* is now restored to synonymy within *Psychoda* followimg Kvifte (pers. comm.).

6. Similarly, Ježek (1984b) split *Mormia* into several genera, some corresponding to subgenera recognised by Wagner (1991) under different names, but based again on number of antennal segments while ignoring other characters (Wagner *pers. comm*.). The broad concept of *Mormia* (= tribe Mormiini of some authors) is thus retained here.

7. A second British species of *Philosepedon* that has been reared in Scotland by David Robertson (Withers and Rotheray *pers. comms*) awaits publication.

8. The separation by Vaillant of *Clogmia* and *Jungiella* (the latter with *Parajungiella* as a subgenus) from *Telmatoscopus* was accepted by Wagner (1991), but he has commented (*pers. comm*.) that many genera in the Telmatoscopini have unclear limits and require further work to elucidate their relationships.

9. Wagner (1993) transferred *Panimerus miksici* Krek, 1979 to *Vaillantia*, a genus previously described by him from the Canary Islands. This generic name was preoccupied and has now been replaced by *Vaillantodes* Wagner, 2001. The earlier *Vaillantia*, a genus of North American fish, was named after Prof. Léon Vaillant of Paris, a fish specialist.

10. All names attributed to Curtis or Walker in Kloet & Hincks (1976) were based on Haliday's manuscripts and their authorship is consequently amended here.

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WITHERS, P. 2006a. The identity of the British species of Atrichobrunettia Satchell (Diptera, Psychodidae). Dipterists Digest (Second Series) **13:** 47-48.
WITHERS, P. 2006b. Telmatoscopus (Jungiella) valachicus Vaillant, 1963 (Diptera, Psychodidae) new to Britain. Dipterists Digest (Second Series) **13:** 65-66.

TRICHOCERIDAE (1998 10, + 2 = 12)

Petauristidae

The British fauna has not been revised recently while there has been revisionary work in Europe by Starý (1996), Starý & Martinovský (1996) and Krzemińska (2002). Starý & Martinovský (1993) revised *Diazosma* Bergroth and confirmed its gender as neuter; however, Krzemińska (2009) concluded that it was synonymous with the fossil genus *Cladoneura*, which has feminine

gender.

CLADONEURA Scudder, 1894	
DIAZOSMA Bergroth, 1913	Syn. by Krzemińska et al. (2009)
DIAZOMA Wallengren, 1881, preocc.	
TRICHOPTERA Strobl, 1880, preocc.	
hirtipennis (Siebke, 1863 – Trichocera)	
picea (Strobl, 1880 – Trichoptera)	
TRICHOCERA Meigen, 1803	
PETAURISTA Meigen, 1800, suppr., also preocc.	
MELUSINA Meigen, 1800, suppr.	
ATRACTOCERA Meigen, 1803	
Subgenus **SALTRICHOCERA** Krzemińska, 2002	Separated by Krzemińska (2002)
annulata Meigen, 1818 +	
brevis Krzemińska, 2002	Added by Grayson (2018)
implicata Dahl, 1976	Added by Grayson (2018)
maculipennis Meigen, 1818	
parva Meigen, 1804	
regelationis (Linnaeus, 1758 – Tipula) +	
rufescens Edwards, 1921 +	Stat. rev., Dahl (1992)
rufulenta Edwards, 1938	Stat. rev., Starý (1996)
saltator (Harris, 1776 – Tipula) +	
fuscata Meigen, 1818	
Subgenus **TRICHOCERA** sensu stricto	Stat. rev. (Krzemińska 2002)
hiemalis (De Geer, 1776 – Tipula) +	
major Edwards, 1921 +	

Notes

1. Two further species of *Trichocera* have been found in Britain but their identity has yet to be clarified (Stubbs *pers. comm*.). Contrary to the statement in the 1998 checklist these species do not have setose pleura.

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STARÝ, J. & MARTINOVSKÝ, J. 1996. Little-known and new Trichocera s. str., related to T. implicata and revised checklist of the Czech and Slovak Trichoceridae. Entomological Problems **27:** 157-166.

ANISOPODIDAE (1998 4, + 1 = 5)

Rhyphidae
Phryneidae
Sylvicolidae

The composition of this family here follows that in Krivosheina (1986), i.e. Mycetobiidae is excluded but the similar larval structure supports them remaining close within the higher classification. A sister group relationship is suggested by Amorim & Tozoni (1994), who also rejected the recognition by Thompson & Rogers (1992) of *Anisopus* as a distinct genus for the

group including *punctatus* (Fabricius, 1787).

SYLVICOLA Harris, 1780
PHRYNE Meigen, 1800, suppr.
ANISOPUS Meigen, 1803
RHYPHUS Latreille, 1804
cinctus (Fabricius, 1787 – Rhagio) +
withycombei (Edwards, 1923 – Anisopus)
fenestralis (Scopoli, 1763 – Tipula) +
brevis Harris, 1780
fuscatus (Fabricius, 1775 – Tipula) Added by Thomas (2022)
punctatus (Fabricius, 1787 – Rhagio) +
zetterstedti (Edwards, 1923 – Anisopus) +

Nomina dubia
ochraceus Curtis, 1831 (Rhyphus), nomen nudum
variegatus Stephens, 1829 (Rhyphus), nomen nudum

Notes
1. The majority of the species assigned to *Sylvicola* by Harris were Rhagionidae and the name is wrongly cited as a nomen dubium in the Rhagionidae in that part of the Palaearctic Catalogue; its present usage is based on the designation of *brevis* as the type species by Coquillett (1910).

References

AMORIM, D. de SOUZA & TOZONI, S.H.S. 1994. Phylogenetic and biogeographic analysis of the Anisopodoidea (Diptera, Bibionomorpha), with an area cladogram for intercontinental relationships. Revista brasileira de Entomologia **38:** 517-543.

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THOMAS, S.J. 2022. Sylvicola fuscatus (Fabricius) (Diptera, Anisopodidae) new to Britain. Dipterists Digest (Second Series) **29:** 49-52.

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MYCETOBIIDAE (1998 3, no change)

As indicated under the Anisopodidae, this group is accorded family rank following the Palaearctic Catalogue (Krivosheina & Mamaev 1988), although its placement near the Mycetophilidae is not accepted. The British fauna has recently been increased to three by Hancock *et al*. (1996).

MYCETOBIA Meigen, 1818
gemella Mamaev, 1968 + Added by Hancock et al. (1996); Ireland (Telfer & Gibbs 2023)
obscura Mamaev, 1968 + Added by Ashe (1985)
pallipes Meigen, 1818 +
validinervis (Zetterstedt, 1850 – Ceratopogon)

References

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HANCOCK, E.G., ROBERTSON, D.M. & MacGOWAN, I. 1996. Saproxylic Diptera in Scotland. 1. Additions to the British fauna of Mycetobia (Diptera; Mycetobiidae). Dipterists Digest (Second Series) **3:** 32-35.

KRIVOSHEINA, N.P. & MAMAEV, B.M. 1988. Mycetobiidae. In: Soós, Á. & Papp, L. (Eds) Catalogue of Palaearctic Diptera **3:** 218-219.

SCATOPSIDAE (1998 42, + 4 = 46)

The classification follows Krivosheina & Haenni (1986), except in respect of changes in the

most recent treatment of the British species by Freeman (1985). Recognition of the Colobostematini follows Amorim (1995), but his assignment there of *Cookella* and *Ferneiella* is questioned by Haenni (*pers. comm*.), who prefers to regard them as Scatopsinae incertae sedis.

ASPISTINAE	
ASPISTES Meigen, 1818	
berolinensis Meigen, 1818 +	
haworthi Curtis, 1831, nomen nudum	
haworthi Curtis in Westwood, 1840	
pullus Haliday in Walker, 1856	
ECTAETIINAE	
ECTAETIA Enderlein, 1912	
christii Rotheray & Horsfield, 1997	Added by Rotheray & Horsfield (1997)
clavipes (Loew, 1846 – Scatopse)	
lignicola Edwards, 1925	
platyscelis (Loew, 1869 – Scatopse) +	
PSECTROSCIARINAE	
ANAPAUSIS Enderlein, 1912	
dalmatina Duda, 1928 +	Added by Chandler (1999)
floricola Chandler, 1999	Added by Chandler (1999)
nigripes (Zetterstedt, 1860 – Aspistes)	
palustris (Edwards, 1925 – Psectrosciara)	Syn. by Andersson (1978)
soluta: Duda, 1928, misident.	
rectinervis Duda, 1928	Added in Chandler (1998), confirmed by Chandler (1999)
soluta (Loew, 1846 – Scatopse)	Deleted from Irish list by Chandler (1999)
tenuicauda Duda, 1928	
inermis: authors Brit., misident.	
obscura (Collin, 1954 – Psectrosciara), unavailable	
talpae (Verrall, 1912 – Scatopse)	
SCATOPSINAE	
Colobostematini	
COLOBOSTEMA Enderlein, 1926	
infumatum (Haliday, 1833 – Scatopse) +	Sp. rev., Laurence & James (1996)
nigripenne (Meigen, 1830 – Scatopse)	
triste (Zetterstedt, 1850 – Scatopse) +	
oldenbergi Enderlein, 1926	
EFCOOKELLA Haenni, 1998	New name for homonym Note 1
COOKELLA Freeman, 1985	Ex Holoplagia.
albitarsis (Zetterstedt, 1850 – Scatopse) +	
FERNEIELLA Cook in Freeman, 1985	
FERNEIELLA Cook, 1974, unavailable	
brevifurca (Enderlein, 1912 – Reichertella)	
incompleta (Verrall, 1886 – Scatopse) +	
HOLOPLAGIA Enderlein, 1912	
bullata (Edwards, 1925 – Scatopse)	
richardsi (Edwards, 1934 – Scatopse)	
transversalis (Loew, 1846 – Scatopse)	Stat. rev., Hutson (1977)
Rhegmoclematini	
NEORHEGMOCLEMINA Cook, 1955	Stat. rev., Amorim (1995)
catharinae Haenni, 1997	Added by Peacey & Ismay (1998)

PARASCATOPSE Cook, 1955
litorea (Edwards, 1925 – Scatopse)
minutissima (Verrall, 1886 – Scatopse)

RHEGMOCLEMINA Enderlein, 1936
lunensis Haenni & Godfrey, 2009 — Added by Haenni & Godfrey (2009)

THRIPOMORPHA Enderlein, 1905
ALDROVANDIELLA Enderlein, 1912 — Syn. by Haenni (1995)
PSECTROSCIARA: Edwards, 1925, partim, misident.; Collin, 1954, misident.
RHEGMOCLEMA: authors Brit., misident.
bifida (Zilahi-Sebess, 1956 – Aldrovandiella) +
halterata: (Duda, 1928 – Aldrovandiella), misident.
collini (Cook, 1969 – Rhegmoclema) — Syn. in Martinovský (1995)
cooki (Hutson, 1970 – Rhegmoclema) + — Ireland (Withers 2002)
coxendix (Verrall, 1912 – Scatopse) +
halterata (Meigen, 1838 – Scatopse)
winthemi (Duda, 1928 – Aldrovandiella), partim
paludicola Enderlein, 1905 +
edwardsi (Collin, 1954 – Aldrovandiella) — Syn. by Haenni (1995)
verralli (Edwards, 1934 – Aldrovandiella) +

Scatopsini
APILOSCATOPSE Cook, 1974
bifilata (Haliday in Walker, 1856 – Scatopse) +
bifiliata Cook, 1974, error
flavicollis (Meigen, 1818 – Scatopse) +
flavocincta (Duda, 1928 – Scatopse)
picea (Meigen, 1818 – Scatopse) + — Ireland (Alexander & Chandler 2010)
scutellata (Loew, 1846 – Scatopse) +
cochleata (Duda, 1928 – Scatopse)
subgracilis Haenni & Greve, 1995 — Added by Haenni & Greve (1995)

REICHERTELLA Enderlein, 1912
geniculata (Zetterstedt, 1850 – Scatopse) +
consimilis (Haliday in Walker, 1856 – Scatopse)
pulicaria (Loew, 1846 – Scatopse) +
integrata (Walker, 1856 – Scatopse)

PHARSOREICHERTELLA Cook, 1956
simplicinervis (Duda, 1928 – Scatopse) — Added by Chandler (1998)

SCATOPSE Geoffroy, 1762
lapponica Duda, 1928 + — Ireland (Bond et al. 2003)
notata (Linnaeus, 1758 – Tipula) +
nectarea (Linnaeus, 1767 – Musca)

Swammerdamellini
COBOLDIA Melander, 1916
RHAEBOZA Enderlein, 1936
fuscipes (Meigen, 1830 – Scatopse) +
simplex (Walker, 1856 – Scatopse)
minuta: (Walker, 1856 – Scatopse), misident.

RHEXOZA Enderlein, 1936
RHEXOSA, error
richardsi Freeman, 1985 — Added by Freeman (1985)
subnitens (Verrall, 1886 – Scatopse)

nigra: (Edwards, 1925 – Scatopse), misident.

SWAMMERDAMELLA Enderlein, 1912
acuta Cook, 1956 +
brevicornis (Meigen, 1830 – Scatopse) +

Nomina dubia
chelseaensis Stephens, 1829 (Aspistes), nomen nudum
obscurus Stephens, 1829 (Aspistes), nomen nudum
picipes Stephens, 1829 (Scatopse), nomen nudum

Notes
1. As *Cookella* Freeman, 1985 was found to be preoccupied by a genus of North American millipedes, a replacement name was provided by Haenni.

2. The type-species of *Holoplagia* Enderlein, 1912 and *Reichertella* Enderlein, 1912 were misidentified, in *Holoplagia* as another species included in this genus (see Mycetophilidae: Note 8).

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PEACEY, M. & ISMAY, J.W. 1998. Entomologist's Monthly Magazine **134:** 351-352.

ROTHERAY, G.E. & HORSFIELD, D. 1997. Ectaetia christii sp. n., a Scottish species similar to Ectaetia clavipes (Diptera, Scatopsidae). Dipterists Digest (Second Series) **4:** 41-44.

PTYCHOPTERIDAE (1998 7, no change)

Liriopeidae

There are no changes in this family; suppression of three Harris names, which probably belong here, is desirable to ensure stability and their reintroduction will be precluded by the new Code.

PTYCHOPTERA Meigen, 1803
LIRIOPE Meigen, 1800, suppr.
PTYCHOPTERYX Leach in Brewster, 1818, emend.
albimana (Fabricius, 1787 - Tipula) +
contaminata (Linnaeus, 1758 - Tipula) +
lacustris Meigen, 1830 +
longicauda (Tonnoir, 1919 - Paraptychoptera)
minuta Tonnoir, 1919 +

paludosa Meigen, 1804 +
scutellaris Meigen, 1818 +

Nomina dubia
affinis Stephens, 1829 (Ptychopteryx), nomen nudum
divagor Harris, 1780 (Tipula)
lentus Harris, 1780 (Tipula)
subnebulosa Stephens, 1829 (Ptychopteryx), nomen nudum
versipellis Harris, 1780 (Tipula) partim, larva and pupa

References
ROZKOŠNÝ, R. 1992. Family Ptychopteridae. In: Soós, Á. & Papp, L. (Eds) Catalogue of Palaearctic Diptera **1:** 370-373.

DIXIDAE (1998 15, no change)

The nomenclature in this family has not changed since the previous list, which was based on Disney (1975), but one further species has been added.

DIXA Meigen, 1818
dilatata Strobl, 1900 +
maculata Meigen, 1818 +
  moesta Haliday in Curtis, 1832
nebulosa Meigen, 1830 +
nubilipennis Curtis, 1832 +
  nubilipennis Curtis, 1831, nomen nudum
puberula Loew, 1849 +
submaculata Edwards, 1920 +

DIXELLA Dyar & Shannon, 1924
  PARADIXA Tonnoir, 1924
aestivalis (Meigen, 1818 - Dixa) +
  aprilina (Meigen, 1818 - Dixa)
  cincta (Curtis, 1831 - Dixa), nomen nudum
  cincta (Curtis, 1832 - Dixa)
amphibia (De Geer, 1776 - Tipula) +
  fuliginosa (Walker in Curtis, 1832 - Dixa)
attica (Pandazis, 1933 - Dixa) +
autumnalis (Meigen, 1838 - Dixa) +
filicornis (Edwards, 1926 - Dixa) +
graeca (Pandazis, 1937 - Dixa) Added by Disney (1992)
martinii (Peus, 1934 - Dixa) +
  laeta: (Edwards, 1920 - Dixa), misident.
obscura (Loew, 1849 - Dixa) [apparently included in error in Irish checklist]
serotina (Meigen, 1818 - Dixa) +

Nomina dubia
variegata Stephens, 1829 (Dixa), nomen nudum

Excluded species
Dixella laeta (Loew, 1849 - *Dixa*) was incorrectly cited as British by Rozkošný (1991), probably because of the name being used by Edwards for the species later described as *martinii*.

References
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CHAOBORIDAE (1998 6, no change)

The list provided by Wagner (1991) did not differ substantially from that in Kloet & Hincks (1976), except in one specific name.

CHAOBORUS Lichtenstein, 1800
  CORETHRA Meigen, 1803
Subgenus **CHAOBORUS** sensu stricto
crystallinus (De Geer, 1776 - Tipula) +
  plumicornis (Fabricius, 1794 - Tipula)
flavicans (Meigen, 1830 - Corethra) + Ireland (O'Connor & Ashe 1999)
obscuripes (van der Wulp, 1859 - Corethra)

Subgenus **PEUSOMYIA** Sæther, 1970
pallidus (Fabricius, 1794 - Tipula) + Ireland (Ashe & O'Connor 2001)

MOCHLONYX Loew, 1844
fuliginosus (Felt, 1905 - Corethra) +
  martinii Edwards, 1930
velutinus (Ruthe, 1831 - Corethra) +
  culiciformis (De Geer, 1776 - Tipula), preocc. Corrected in Wagner (1991)
  effoetus Haliday in Walker, 1856

References

WAGNER, R. 1991. Family Chaoboridae. In: Soós, Á. & Papp, L. (Eds) Catalogue of Palaearctic Diptera. **2:** 71-74.

CULICIDAE (1998 32, + 3 = 35)

The composition and nomenclature of the British mosquitoes has not changed substantially since Kloet & Hincks (1976), but that list omitted synonyms, including many based on British types (as seen from the synonymy in Minár 1991). These names are included in the present list, which broadly follows the checklist given by Cranston *et al*. (1987).

ANOPHELINAE
ANOPHELES Meigen, 1818
Subgenus **ANOPHELES** sensu stricto
algeriensis Theobald, 1903 +
atroparvus van Thiel, 1927
  maculipennis: authors, misident. Note 1
claviger (Meigen, 1804 - Culex) +
  bifurcatus Meigen, 1818
  grisescens Stephens, 1828
daciae Linton, Nicolescu & Harbach, 2004 Added by Linton et al. (2005)
messeae Falleroni, 1926
  maculipennis: authors, misident.
plumbeus Stephens, 1828 +
  nigripes Staeger, 1839

CULICINAE
AEDES Meigen, 1818
Subgenus **AEDES** sensu stricto
cinereus Meigen, 1818 +
geminus Peus, 1970 Added by Medlock & Vaux (2009)

Subgenus **AEDIMORPHUS** Theobald, 1903
vexans (Meigen, 1830 - Culex)

Subgenus DAHLIANA Reinert, Harbach & Kitching, 2007 Generic rank, Reinert et al. (2007), subgenus (Wilkerson et al. 2015)
FINLAYA: authors, not Theobald, 1903
geniculatus (Olivier, 1791 - Culex)
lateralis (Meigen, 1818 - Culex)
ornatus (Meigen, 1818 - Culex)
guttatus (Curtis, 1835 - Culex)

Subgenus OCHLEROTATUS Lynch Arribalzaga, 1891 Separated from Aedes by Reinert (2000), restored Wilkerson et al. (2015)

annulipes (Meigen, 1830 - Culex)
cantans (Meigen, 1818 - Culex) +
waterhousei (Theobald in Waterhouse, 1905 - Culex)
maculatus: authors, misident.
caspius (Pallas, 1771 - Culex) +
punctatus: authors, misident.
communis (De Geer, 1776 - Culex)
nemorosus (Meigen, 1818 - Culex)
sylvaticus: authors, misident.
detritus (Haliday, 1833 - Culex) +
salinus (Ficalbi, 1896 - Culex)
terriei (Theobald, 1903 - Culex)
dorsalis (Meigen, 1830 - Culex) +
flavescens (Müller, 1764 - Culex)
lutescens: authors, misident.
leucomelas (Meigen, 1804 - Culex)
salinellus Edwards, 1921
nigrinus (Eckstein, 1918 – Culicada) Added by Harbach et al. (2017, as Aedes)
punctor (Kirby in Richardson, 1837 - Culex) +
nemorosus: authors, misident.
nigripes: authors, misident.
sticticus (Meigen, 1838 - Culex)
concinnus (Stephens, 1829 - Culex), nomen nudum
concinnus (Stephens, 1846 - Culex)
sylvae (Theobald, 1901 - Culex)

Subgenus **RUSTICOIDUS** Shevchenko & Prudkina, 1973 Recognised by Reinert (2000)
rusticus (Rossi, 1790 - Culex) +
diversus (Theobald, 1901 – Culex)

COQUILLETTIDIA Dyar, 1905 Stat. rev., Snow (1987)
richiardii (Ficalbi, 1889 - Culex) +

CULEX Linnaeus, 1758
Subgenus **BARRAUDIUS** Edwards, 1921
modestus Ficalbi, 1890

Subgenus **CULEX** sensu stricto
pipiens Linnaeus, 1758 +
bicolor Meigen, 1818
rufus Meigen, 1818
marginalis Stephens, 1825
unistriatus Curtis, 1837
ciliaris: Walker, 1856, misident.
lutescens: Walker, 1856, misident.
doliorum Edwards, 1912
pipiens form **molestus** Forskål, 1775
torrentium Martini, 1925

Subgenus **NEOCULEX** Dyar, 1905
territans Walker, 1856
  apicalis: authors, misident.
  nematoides Dyar & Shannon, 1925

CULISETA Felt, 1904
  THEOBALDIA Neveu-Lemaire, 1902, preocc.
Subgenus **ALLOTHEOBALDIA** Brolemann, 1919
longiareolata (Macquart, 1838 - Culex)

Subgenus **CULICELLA** Felt, 1904
fumipennis (Stephens, 1825 - Culex)
litorea (Shute, 1928 - Culicella) +
morsitans (Theobald, 1901 - Culex) +

Subgenus **CULISETA** sensu stricto
alaskaensis (Ludlow, 1906 - Theobaldia) +
annulata (Schrank, 1776 - Culex) +
  affinis (Stephens, 1825 - Culex)
  calopus (Stephens, 1828 - Culex)
subochrea (Edwards in Wesenberg-Lund, 1921 - Theobaldia) +
  subspecies of annulata in Minár (1991)

ORTHOPODOMYIA Theobald, 1904 Note 2
pulcripalpis (Rondani, 1872 - Culex)
  pulchripalpis authors, emend.
  albionensis MacGregor, 1919

Nomina dubia
pygmaeus Curtis, 1831 (Anopheles)
quadricinctus authors, error (see quinquecinctus)
quinquecinctus Curtis, 1831 (Culex) [? Aedes dorsalis]

Imported species
AEDES Subgenus *STEGOMYIA* Theobald, 1901
aegypti (Linnaeus in Hasselquist, 1762 - Culex). A casual introduction, deleted from the British list by Snow (1986), reinstated by Dallimore et al. (2017).

AEDES albopictus (Skuse, 1894 – Culex) Added by Medlock et al. as a casual introduction (2017)

Notes
1. *Anopheles maculipennis* Meigen, 1818 was formerly regarded as British, but the British records are now referred to *A. messeae*, *A. atroparvus* and *A. daciae*. The Irish records of this group have not yet been assigned to one of these species (Ashe *et al.* 1991).

2. Snow (1985) corrected the spelling of *Orthopodomyia pulcripalpis*.

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THAUMALEIDAE (1998 3, no change)

There are no changes from the previous list in this family and the nomenclature accords with Martinovský & Rozkošný (1988).

THAUMALEA Ruthe, 1831
ORPHNEPHILA Haliday, 1832
testacea Ruthe, 1831 +
devia (Haliday in Curtis, 1831 - Orphnephila), nomen nudum
devia (Haliday, 1832 - Orphnephila)
truncata Edwards, 1929 + Ireland (Langton 2015)
verralli Edwards, 1929 +

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SIMULIIDAE (1998 33, + 2 = 35)

The arrangement of this family follows Crosskey (1991a) mainly, including the broader concept of the genus *Simulium* and the listing of some cytotaxa described in the British literature. In the Palaearctic Catalogue, Rubzov [= Rubtsov, the correct transliteration of this name and used here subsequently] & Yankovsky, 1988 referred the British species of *Simulium* to nine genera, only some of which correspond to the subgenera recognised by Crosskey; most of his *Nevermannia* were placed in *Cnetha* Enderlein and his *Simulium* sensu stricto were distributed in three genera. However, Yankovsky (1996) abandoned the Palaearctic Catalogue system and treated *Gnus* and *Odagmia* as synonyms of *Simulium* sensu stricto, agreeing with Crosskey's system. The British fauna is a very small proportion of the total Palaearctic fauna. There is not yet a completely agreed generic system for the family.

SIMULIINAE
Prosimuliini
METACNEPHIA Crosskey, 1969
amphora Ladle & Bass, 1975

PROSIMULIUM Roubaud, 1906
hirtipes (Fries, 1824 - Simulia) +
latimucro (Enderlein, 1925 - Hellichia) +
inflatum Davies, 1957
tomosvaryi (Enderlein, 1921 - Schoenbaueria) +

picipes (Stephens, 1829 - Simulium), nomen nudum
nigripes Enderlein, 1925
pseudohirtipes (Smart, 1944 - Simulium)
arvernense (Grenier, 1947 - Simulium)

Simuliini
SIMULIUM Latreille, 1802
SIMULIA Olfers, 1816, error
Subgenus **BOOPHTHORA** Enderlein, 1921
erythrocephalum (De Geer, 1776 - Tipula) +
sericatum Meigen, 1830 (Simulia)
argyreatum: Edwards, 1915, misident.

Subgenus **EUSIMULIUM** Roubaud, 1906
angustipes Edwards, 1915 +
aureum: authors, misident.
'aureum' sibling 'E' Dunbar, 1959
aureum Fries, 1824 (Simulia) +
flavipes Stephens, 1829, nomen nudum
'aureum' sibling 'F' Dunbar, 1959
petricolum Rivosecchi, 1963 — Added by Post (2008)
rubzovianum (Sherban, 1961 – Eusimulium) + — Added by Crosskey (1991a)
velutinum: authors, misident. — Corrected by Adler et al. (2015)
latinum (Rubtsov, 1962 - Eusimulium) — Syn. by Crosskey (1988)
aureum group, sp. indet., Davies, 1966
'aureum' sibling 'I' Leonhardt, 1985

Subgenus **HELLICHIELLA** Rivosecchi & Cardinali, 1975
latipes (Meigen, 1804 - Atractocera) + — Note 1
subexcisum Edwards, 1915
yerburyi Edwards, 1920 — Syn. by Crosskey (1985)

Subgenus **NEVERMANNIA** Enderlein, 1921
CNETHA Enderlein, 1921
angustitarse (Lundström, 1911 - Melusina) +
celticum Davies, 1966, preocc.
cambriense Davies, 1967
armoricanum Doby & David, 1961 +
costatum Friederichs, 1920
cryophilum (Rubtsov, 1959 - Eusimulium) +
brevicaulis Dorier & Grenier, 1961, unavailable — Syn. by Knoz (1965)
brevicaulis Davies, 1966 — Note 2
dunfellense Davies, 1966 +
juxtacrenobium Bass & Brockhouse, 1990 + — Added by Bass & Brockhouse (1990)
juxtacrenobium Brockhouse, Bass, Feraday & Straus, 1989, unavailable — ICZN Opinion 1683
lundstromi (Enderlein, 1921 - Nevermannia) +
angustitarse: authors, misident.
latigonium (Rubtsov, 1956 - Eusimulium) — Syn. by Bass et al. (1995)
naturale Davies, 1966 +
Dorset II S-2+3 'vernum' sibling Brockhouse, 1985
urbanum Davies, 1966 +
vernum Macquart, 1826 (Simulia) (complex) + — Note 3
latipes: authors, misident.
'Dorset' II S-1 sibling Brockhouse, 1985
'Knebworth' sibling Brockhouse, 1985
'Lymington' sibling Brockhouse, 1985

Subgenus **SIMULIUM** sensu stricto

ODAGMIA Enderlein, 1921	Syn. accepted by Yankovsky (1996)
GNUS Rubtsov, 1940	Syn. accepted by Yankovsky (1996)
argyreatum Meigen, 1838 (Simulia) +	
monticola: Edwards, 1920, misident.	
obreptans Edwards, 1920, unavailable	
rheophilum (Knoz, 1961 - Odagmia)	Name used in 1976 checklist
daviesi (Rubtsov, 1964 - Odagmia), unavailable	
edwardsi (Rubtsov, 1964 - Odagmia), unavailable	
intermedium Roubaud, 1906 +	
nitidifrons Edwards, 1920	Syn. by Crosskey (1988)
morsitans Edwards, 1915	
noelleri Friederichs, 1920 +	
subornatum Edwards, 1920	
decorum: authors, misident.	
argyreatum: Davies, 1966, misident.	Corrected, Zwick & Crosskey (1981)
ornatum Meigen, 1818 (Simulia) (complex) +	
posticatum Meigen, 1838 (Simulia)	
austeni Edwards, 1915	Syn. by Zwick & Crosskey (1981)
venustum: authors, misident.	
reptans (Linnaeus, 1758 - Culex) +	Note 4
galeratum Edwards, 1920	Syn. reinstated by Kúdela et al (2014)
reptantoides Carlsson, 1962	Added by Kúdela et al (2014)
galeratum: Day et al. 2008, misident.	According to Kúdela et al (2014)
rostratum (Lundström, 1911 - Melusina) +	
sublacustre Davies, 1966	Syn. by Zwick (1987)
trifasciatum Curtis, 1839 +	
spinosum Doby & Deblock, 1957	Syn. by Crosskey (1988)
tuberosum (Lundström, 1911 - Melusina) (complex) +	Ireland (Tierney & Kelly-Quinn 2005)
variegatum Meigen, 1818 (Simulia) +	
affine Stephens, 1829, nomen nudum	
luteicorne Stephens, 1829, nomen nudum	
Subgenus **WILHELMIA** Enderlein, 1921	
equinum (Linnaeus, 1758 - Culex) +	
elegans: Walker, 1856, misident.	
fuscipes Fries, 1824 (Simulia)	
orichalcea (Enderlein, 1922 - Wilhelmia)	
brunettii (Enderlein, 1934 - Nevermannia)	
zetlandense Davies, 1966	Syn. by Crosskey (1988)
lineatum (Meigen, 1804 - Atractocera) +	
salopiense Edwards, 1927	
pseudequinum Séguy, 1921	Confirmed by Crosskey (1981)

Excluded species

Metacnephia tredecimata (Edwards, 1920) was deleted by Crosskey (1991a).

Simulium (S. *Nevermannia*) *meigeni* (Rubtsov & Carlsson, 1965 - *Eusimulium*) was listed as British by Rubtsov & Yankovsky (1988), but true *meigeni* is a Russian species as established by a note in Crosskey & Howard (1997).

S. britannicum Davies, 1966, described from the larva alone, was stated to be based on British material. Crosskey (1980) suggested that this material was African, when he synonymised this with the Afrotropical *dentulosum* Roubaud. Reasons for deletion from the British list were detailed by Crosskey (1991a).

Notes

1. Rubtsov & Yankovsky (1988) did not accept the use of the name *latipes* (Meigen, 1804) for *subexcisum* Edwards (first proposed by Crosskey & Davies, 1972 and supported by Crosskey, 1991a on the basis of type examination), which they placed in *Boreosimulium* Rubtsov & Yankovsky, 1982. Instead, they used this name for *vernum* (Macquart, 1826), which they placed in *Cnetha* Enderlein, 1921. The problem was resolved by Opinion 1416 (ICZN, 1986) which ruled that *latipes* is to be interpreted

from its holotype, thus in *Hellichiella* and that the name *vernum* validly applies to *latipes* in the former misidentified sense.

2. The name *brevicaulis* was published for a "form" after 1960 and is therefore unavailable. Davies (1966) did not realise this and treated it as available. Under the ICZN Code the name first became available from Davies (1966) and bears this authorship and date. Knoz (1965) had previously correctly placed *brevicaulis* as a synonym of *cryophilum*. Further explanation of this complex situation can be found in Crosskey (1991b).

3. *Simulium vernum* Macquart represents a species complex and, as indicated, Brockhouse (1985) has recognised some sibling species under locality names. *S. ornatum* Meigen and *S. tuberosum* (Lundström) also represent complexes and the true *tuberosum* does not occur in Britain.

4. Rubtsov & Yankovsky (1988) maintained Rubtsov's earlier elevation of *galeratum* Edwards, described as a variety of *reptans*, to specific rank; this was not accepted by Davies (1966) and later British authors. Kúdela et al (2014) considered that *galeratum* should be treated as a synonym of *reptans*, and the allied species that had been identified as *galeratum* by some authors should be known as *reptantoides* Carlsson.

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CERATOPOGONIDAE (1998 161, + 16 – 4 = 173)

The subfamily classification follows the world catalogue by Borkent & Wirth (1997) and agrees with that used in the Nearctic Manual (Downes & Wirth 1981) except in the inclusion of Stilobezziini in the Ceratopogonini (Wirth & Grogan 1988). The arrangement in the Palaearctic Catalogue (Remm 1988) differed in recognising Palpomyiinae (including tribes Palpomyiini, Sphaeromiini and Heteromyiini) and uniting Culicoidini in Ceratopogonini. Knowledge of the genus *Culicoides* is more advanced than other groups and there has been no more recent revision of the British species of the remainder of the family than Edwards (1926, 1929), whose work was a good basis but left many queries. Recent work on certain genera such as *Serromyia* and *Atrichopogon* shows how much remains to be done. John Boorman, whose published work has improved knowledge of *Culicoides*, advised of additions and deletions resulting from his work on *Forcipomyia* and *Dasyhelea*; he is doubtful about the inclusion of so many *Culicoides* in Subgenus *Oecacta,* but suggests that a worldwide revision is necessary to test the validity of this arrangement. Boorman & Rowland (1988) provided a modern key to the British genera.

CERATOPOGONINAE	
Ceratopogonini	
ALLOHELEA Kieffer, 1917	Note 1
tesselata (Zetterstedt, 1850 - Ceratopogon)	
illustris (Winnertz, 1852 - Ceratopogon)	
ALLUAUDOMYIA Kieffer, 1913	
riparia Clastrier, 1978	Added by Boorman (1997)
bohemiae Boorman, 1997	Syn. by Szadziewski & Knoz (2002)
falcata Knoz & Rotajrsky, 1987, preocc.	
BRACHYPOGON Kieffer, 1899	
Subgenus **ISOHELEA** Kieffer, 1917	Stat. rev., Wirth & Grogan (1988)
bialoviesicus Krzywiński in Szadziewski, Kaczorowska & Krzywiński, 1994	Added by Chandler et al. (2008)
carpaticus Szadziewski in Szadziewski, Kaczorowska & Krzywiński, 1994	Added by Chandler et al. (2008)
crassiforceps (Kieffer, 1925 – Trishelea)	
nitidulus: Remm, 1981, misident.	Corrected by Dominiak & Szadziewski, 2023
hyperboreus (Clastrier, 1961 – Ceratopogon)	Added by Chandler et al. (2008), parentheses added
nitidulus (Edwards, 1921 - Psilohelea)	
norvegicus Szadziewski & Hagan, 2000	Syn. by Dominiak & Szadziewski, 2023
perpusillus (Edwards, 1921 - Psilohelea)	
sociabilis (Goetghebuer, 1920 - Psilohelea)	
CERATOPOGON Meigen, 1803	
HELEA Meigen, 1800, suppr.	
PSILOHELEA Kieffer, 1915	
ANAKEMPIA Kieffer, 1924	
communis Meigen, 1804	
denticulatus Borkent & Grogan, 1995	Added by Borkent & Grogan (1995)
grandiforceps (Kieffer, 1913 - Dasyhelea) +	Ireland (Chandler et al. 2008)
crassinervis: Edwards, 1926, misident.	Corrected by Borkent & Grogan (1995), Note 2
lacteipennis Zetterstedt, 1838 +	Ireland (Chandler et al. 2008)
edentatus (Edwards, 1921 - Psilohelea)	
niveipennis Meigen, 1818	
candidatus Winnertz, 1852	

KOLENOHELEA De Meillon & Wirth, 1981
calcarata (Goetghebuer, 1920 – Monohelea) + — Name restored, not misident (Borkent & Dominiak 2020)
  sharpi (Edwards, 1929 - Stilobezzia) — Note 2

SCHIZOHELEA Kieffer, 1917 — Note 1
leucopeza (Meigen, 1804 - Ceratopogon) + — Ireland (Ashe et al. 2002)
  copiosa (Winnertz, 1852 - Ceratopogon)

SERROMYIA Meigen, 1818
  PRIONOMYIA Stephens, 1829
atra (Meigen, 1818 - Ceratopogon) + — Ireland (Chandler et al. 2008)
  nitens Goetghebuer, 1920 — Syn. by Borkent & Bissett (1990)
femorata (Meigen, 1804 - Ceratopogon) +
  morio: authors, misident.
ledicola Kieffer, 1925 — Added by Borkent & Bissett (1990)
  femorata: authors, misident.
morio (Fabricius, 1775 - Culex) +
  femorata: authors, misident.
rufitarsis (Meigen, 1818 - Ceratopogon) — Added by Borkent & Bissett (1990)
  morio: authors, misident.
subinermis Kieffer, 1919 — Added by Borkent & Bissett (1990)
  femorata: Edwards, 1926, partim, misident.
  morio: Edwards, 1928, misident.

STILOBEZZIA Kieffer, 1911
Subgenus **ACANTHOHELEA** Kieffer, 1917
  NEOSTILOBEZZIA Goetghebuer, 1934, unavailable
  NEOSTILOBEZZIA Wirth, 1953 — Syn. by Wirth & Grogan (1988)
gracilis (Haliday, 1833 - Ceratopogon) +
lutacea Edwards, 1926 + — Ireland (Ashe et al. 2002)
ochracea (Winnertz, 1852 - Ceratopogon)

Subgenus **STILOBEZZIA** sensu stricto
flavirostris (Winnertz, 1852 - Ceratopogon)

Culicoidini
CULICOIDES Latreille, 1809
Subgenus **AVARITIA** Fox, 1955
chiopterus (Meigen, 1830 - Ceratopogon) +
  amoenus (Winnertz, 1852 - Ceratopogon)
  dobyi Callot & Kremer, 1969
dewulfi Goetghebuer, 1936 +
  pseudochiopterus Downes & Kettle, 1952
obsoletus (Meigen, 1818 - Ceratopogon) +
  varius (Winnertz, 1852 - Ceratopogon)
scoticus Downes & Kettle, 1952 +

Subgenus **BELTRANMYIA** Vargas, 1953
circumscriptus Kieffer, 1918 +
  edwardsi Goetghebuer, 1921
manchuriensis Tokunaga, 1941
  machardyi Campbell & Pelham-Clinton, 1960
salinarius Kieffer, 1914 + — Ireland (Chandler et al. 2008)
  halobius Kieffer, 1914

Subgenus **CULICOIDES** sensu stricto
delta Edwards, 1939 +

lupicaris Downes & Kettle, 1952	Syn. in Remm (1988)
fagineus Edwards, 1939	
grisescens Edwards, 1939 +	
impunctatus Goetghebuer, 1920 +	
newsteadi Austen, 1921 +	
halophilus Kieffer, 1924	Syn. by Boorman (1974)
pulicaris (Linnaeus, 1758 - Culex) +	
punctatus (Meigen, 1804 - Ceratopogon) +	
Subgenus **GROGANOMYIA** Szadziewski & Dominiak, 2019	Ex Oecacta (Szadziewski & Dominiak 2019)
cameroni Campbell & Pelham-Clinton, 1960 +	Ireland (Collins et al. 2018)
Subgenus **MONOCULICOIDES** Khalaf, 1954	
nubeculosus (Meigen, 1830 - Ceratopogon) +	
parroti Kieffer, 1922 +	
puncticollis (Becker, 1903 - Ceratopogon)	Precedence by ICZN (1991)
algecirensis (Strobl, 1900 - Ceratopogon)	Syn. by Szadziewski (1986)
riethi Kieffer, 1914 +	
stigma (Meigen, 1818 - Ceratopogon) +	
Subgenus **OECACTA** Poey, 1853	Date corrected
albicans (Winnertz, 1852 - Ceratopogon)	
brunnicans Edwards, 1939 +	
clintoni Boorman, 1984	Added by Boorman (1984b)
truncorum: authors, misident.	
furcillatus Callot, Kremer & Paradis, 1962 +	
pictipennis (Staeger, 1839 - Ceratopogon) +	
arcuatus (Winnertz, 1852 - Ceratopogon)	
picturatus Kremer & Deduit, 1961	Ex Oecacta (Borkent & Dominiak 2020)
tbilisicus Dhafarov, 1964	Added by Boorman (1976)
dendriticus Boorman, 1976	Syn. by Szadziewski & Knoz (2002)
truncorum Edwards, 1939	
sylvarum Callot & Kremer, 1961	Syn. by Boorman (1984b)
vexans (Staeger, 1839 - Ceratopogon) +	
Subgenus **SENSICULICOIDES** Shevchenko, 1977	Ex Oecacta (Borkent & Dominiak 2020)
alazanicus Dzhafarov, 1961	
musilator Kremer & Callot, 1961	Syn. by Glukhova (1989)
cataneii Clastrier, 1957	
clastrieri Callot, Kremer and Deduit, 1962	Added by Boorman & Rawlings (2000)
duddingstoni Kettle & Lawson, 1955 +	
festivipennis Kieffer, 1914 +	
pictipennis: (Winnertz, 1852 - Ceratopogon), misident.	
odibilis Austen, 1921	Syn. by Szadziewski (1984)
winnertzi Edwards, 1926	
griseidorsum Kieffer, 1918	
heliophilus Edwards, 1921 +	
kibunensis Tokunaga, 1937 +	
cubitalis Edwards, 1939	
maritimus Kieffer, 1924	
poperinghensis Goetghebuer, 1953 +	
simulator Edwards, 1939	
Subgenus **SILVATICULICOIDES** Glukhova, 1977	
achrayi Kettle & Lawson, 1955 +	
fascipennis (Staeger, 1839 - Ceratopogon) +	
subfasciipennis Kieffer, 1919	

Subgenus **WIRTHOMYIA** Vargas, 1973	Ex Oecacta (Borkent & Dominiak 2020)
minutissimus (Zetterstedt, 1855 - Ceratopogon)	
pumilus: authors, misident.	
reconditus Campbell & Pelham-Clinton, 1960 +	
riouxi Callot & Kremer, 1961	Added by Boorman (1984a) but syn. by Glukhova (1989)
segnis Campbell & Pelham-Clinton, 1960 +	
unplaced species in the *stonei* group	Ex subgenus SILVATICULICOIDES (Borkent & Grogan 2020)
pallidicornis Kieffer, 1919 +	
Heteromyiini	
CLINOHELEA Kieffer, 1917	
Subgenus **CLINOHELEA** sensu stricto	
unimaculata (Macquart, 1826 - Ceratopogon) +	Ireland (Ashe & O'Connor 2002)
variegata (Winnertz, 1852 - Ceratopogon)	
NEUROHELEA Kieffer, 1925	Transferred from Ceratopogonini (Borkent & Dominiak 2020)
luteitarsis (Waltl, 1837 - Ceratopogon) +	Ireland (Ashe et al. 2002)
Johannsenomyiini	New tribe ex Sphaeromiini (Borkent & Dominiak 2020)
MALLOCHOHELEA Wirth, 1962	
JOHANNSENOMYIA: authors, misident.	
inermis (Kieffer, 1909 - Johannseniella)	
munda (Loew, 1864 - Ceratopogon)	
nitida (Macquart, 1826 - Ceratopogon)	Deleted from Irish list by Ashe et al. (2012)
setigera (Loew, 1864 - Ceratopogon)	
PROBEZZIA Kieffer, 1906	
DICROBEZZIA Kieffer, 1919	
concinna (Meigen, 1818 - Ceratopogon)	Stat. rev. and added by Wirth (1971)
seminigra (Panzer, 1798 - Tipula) +	Ireland (Ashe et al. 2002)
venusta (Meigen, 1818 - Ceratopogon)	Syn. by Wirth (1971)
inflata (Winnertz, 1852 - Ceratopogon)	
Palpomyiini	
BEZZIA Kieffer, 1899	
Subgenus **BEZZIA** sensu stricto	
coracina (Zetterstedt, 1850 - Ceratopogon)	
albipes (Winnertz, 1852 - Ceratopogon)	Syn. by Szadziewski (1986)
decincta Edwards, 1932	Omitted by Remm (1988)
flavicornis (Staeger, 1839 - Ceratopogon)	
flavipalpis (Winnertz, 1852 - Ceratopogon)	
kazlauskasi Remm, 1966 +	Added by Chandler et al. (2008)
nigritula (Zetterstedt, 1838 - Ceratopogon)	
nobilis (Winnertz, 1852 - Ceratopogon) +	
ornata (Meigen, 1830 - Ceratopogon) +	
pygmaea Goetghebuer, 1920	
signata (Meigen, 1804 - Ceratopogon)	Added by Chandler et al. (2008)
winnertziana Kieffer, 1919	
gracilis (Winnertz, 1852 - Ceratopogon), preocc.	Note 3
Subgenus **HOMOBEZZIA** Macfie, 1932	
annulipes (Meigen, 1830 - Ceratopogon) +	Ireland (Chandler et al. 2008)
circumdata (Staeger, 1839 - Ceratopogon)	Synonymy recognized (Borkent & Dominiak 2020)
bicolor (Meigen, 1804 - Ceratopogon)	
fascispinosa Clastrier, 1962	Added by Wirth et al. (1984), Note 5
leucogaster (Zetterstedt, 1850 - Ceratopogon) +	Ireland (Chandler et al. 2008)
xanthocephala Goetghebuer, 1911	Syn. by Szadziewski (1986)

multiannulata (Strobl, 1906 - Ceratopogon)
solstitialis (Winnertz, 1852 – Ceratopogon) + Ireland (Chandler et al. 2008), restored as valid name (Borkent & Dominiak 2020)
circumdata: authors, misident. According to Borkent & Dominiak (2020)
taeniata (Haliday in Walker, 1856 - Ceratopogon) ++

Subgenus **PYGOBEZZIA** Remm, 1974
calceata (Haliday in Walker, 1856 - Ceratopogon) +

PALPOMYIA Meigen, 1818 Note 6
armipes (Meigen, 1838 - Ceratopogon)
rufipectus (Winnertz, 1852 - Ceratopogon)
brachialis (Haliday, 1833 - Ceratopogon) +
longipennis Kieffer, 1919
fusciclava Kieffer, 1919
nemorivaga Goetghebuer, 1920 Syn. in Remm (1988)
brevicornis Edwards, 1926 Omitted by Remm (1988)
distincta (Haliday, 1833 - Ceratopogon) +
ephippium (Zetterstedt, 1855 - Ceratopogon) Syn. by Szadziewski (1986)
flavipes (Meigen, 1804 - Ceratopogon) +
grossipes Goetghebuer, 1920
lineata (Meigen, 1804 - Ceratopogon) + Ireland (Chandler et al. 2008)
luteifemorata Edwards, 1926 + Ireland (Chandler et al. 2008)
nigripes (Meigen, 1830 - Ceratopogon) + Ireland (Ashe et al. 2013)
praeusta (Loew, 1869 - Ceratopogon) + Ireland (Chandler et al. 2008)
pubescens Kieffer, 1919
spinipes: Edwards, 1926, misident. Corrected by Krzywiński (1996)
quadrispinosa Goetghebuer, 1920
serripes (Meigen, 1818 - Ceratopogon) + Ireland (Chandler et al. 2008)
spinipes (Meigen in Panzer, 1806 - Ceratopogon) +
fulva (Macquart, 1826 - Ceratopogon) Syn. by Krzywiński (1996)
ferruginea (Meigen, 1830 - Ceratopogon)
tinctipennis Kieffer, 1919 + Ireland (Chandler et al. 2008)
semifumosa Goetghebuer, 1922 Note 7, Syn. by Dominiak & Szadziewski, reported by Chandler et al. (2008)
hortulana: Goetghebuer, 1920, misident.

PHAENOBEZZIA Haeselbaerth, 1965 Ex Bezzia, stat. rev., Wirth & Grogan (1982)
rubiginosa (Winnertz, 1852 - Ceratopogon)

Sphaeromiini
SPHAEROMIAS Stephens in Curtis, 1829
SPHAEROMYAS Haliday, 1833, emend.
XYLOCRYPTA Kieffer, 1899
fasciatus (Meigen, 1804 - Ceratopogon) + Confirmed for Ireland by Ashe et al. (2002)
annulitarsis Stephens in Curtis, 1829, nomen nudum
albomarginatus Stephens in Curtis, 1829
marginatus: authors, error
? pictus: Haliday in Walker, 1856, misident.
pictus (Meigen, 1818 - Ceratopogon) Reinstated by Chandler (1994)
miricornis (Kieffer, 1919 - Xylocrypta) Note 8. Syn. by Szadziewski et al. (2007c)
candidatus (Loew, 1856 - Ceratopogon), preocc. Corrected by Borkent & Grogan (1995)

FORCIPOMYIINAE
Dasyheleini Status revised from subfamily (Borkent & Dominiak 2020)
DASYHELEA Kieffer, 1911
TETRAPHORA: Edwards, 1929, misident.
Subgenus **DASYHELEA** sensu stricto
bensoni Edwards, 1933
bilineata Goetghebuer, 1920 + Added by Disney & Wirth (1982). Ireland (Ashe et al. 2007)

saxicola (Edwards, 1929 - Tetraphora) Syn. by Dominiak & Szadziewski (2010)
lithotelmatica Strenzke, 1950 Syn. by Szadziewski (1986)
flavifrons (Guérin-Méneville, 1833 - Ceratopogon) + Ireland (Ashe et al. 2012)
dufouri (Laboulbène, 1869 - Ceratopogon) Syn. by Szadziewski & Dominiak (2006)
versicolor (Winnertz, 1852 - Ceratopogon) Syn. by Szadziewski & Dominiak (2006)
obscura: (Walker, 1856 - Ceratopogon), misident.

Subgenus **DICRYPTOSCENA** Enderlein, 1936 Note 10: deletion of D. notata
lucida Remm in Remm & Zhogolev, 1968 Added by Chandler et al. (2008)
stellata Remm in Remm & Zhogolev, 1968 Added by Chandler et al. (2008)
modesta (Winnertz, 1852 - Ceratopogon) + Ireland (Ashe et al. 2012)
aestiva (Winnertz, 1852 - Ceratopogon)
holosericea: Edwards, 1926, misident. Corrected, Edwards (1929)
notata Goetghebuer, 1920 ++ Reinstated from British Isles from Ireland (Ashe et al. 2012). Note 10.

Subgenus **PROKEMPIA** Kieffer, 1913
bilobata Kieffer, 1915 Added by Chandler et al. (2008)
luteiventris Goetghebuer, 1934 Syn. by Dominiak & Szadziewski (2010)
biunguis Kieffer, 1925 Added by Boorman & Ismay (2003)
flaviventris (Goetghebuer, 1910 - Culicoides)

Subgenus **PSEUDOCULICOIDES** Malloch, 1915
corinneae Gosseries, 1991
scutellata (Meigen, 1830 - Ceratopogon), preocc. Replaced by Gosseries (1991)
calycata Remm, 1972 Added by Chandler et al. (2008)
neobifurcata: European authors, not Wirth, 1976 (Nearctic) Corrected by Dominiak & Szadziewski (2010)
turficola Kieffer, 1925 +
flavoscutellata: authors, not (Zetterstedt, 1850 - Ceratopogon) Corrected by Chandler et al. (2008)

Subgenus **SEBESSIA** Remm, 1979
acuminata Kieffer, 1919
polita Edwards, 1921 Syn. by Szadziewski (1986)

Forcipomyiini Tribal status (Borkent & Dominiak 2020)
ATRICHOPOGON Kieffer, 1906
Subgenus **ATRICHOPOGON** sensu stricto
KEMPIA Kieffer, 1913
GYMNOHELEA Kieffer, 1921
aethiops (Goetghebuer, 1920 - Kempia)
brunnipes (Meigen, 1804 - Ceratopogon)
fuscus (Meigen, 1804 - Ceratopogon)
minutus (Meigen, 1830 - Ceratopogon)
pavidus (Winnertz, 1852 - Ceratopogon) + Ireland (Ashe et al. 2012)
pollinivorus Downes, 1955 Syn. by Szadziewski (2001)

Subgenus **LOPHOMYIDIUM** Cordero, 1929
ROSTROPOGON Remm, 1979 Syn. by Wirth (1994)
fusculus (Coquillett, 1901 – Ceratopogon) +
rostratus: misident., not (Winnertz, 1852 - Ceratopogon) Corrected by Wirth (1994)

Subgenus **MELOEHELEA** Wirth, 1956 Note 9
atriscapulus Kieffer, 1918 Added by Irwin (2023)
lucorum (Meigen, 1818 - Ceratopogon) + Ireland (Ashe et al. 2012)
oedemerarum Storå, 1939
rostratus: authors, misident.
winnertzi Goetghebuer, 1922

Subgenus **PSAMMOPOGON** Remm, 1979

muelleri (Müller, 1905 – Ceratopogon) Corrected by Szadziewski et al. (1996), authorship amended (Borkent & Dominak 2020)
flavolineatus: authors, misident., not (Strobl, 1880 - Ceratopogon)
trifasciatus: authors, misident., not Kieffer, 1918

Subgenus **PSILOKEMPIA** Enderlein, 1936
appendiculatus (Goetghebuer, 1920 - Kempia)
forcipatus (Winnertz, 1852 - Ceratopogon)
hamifer (Goetghebuer, 1920 - Kempia) Syn. by Remm (1959)

FORCIPOMYIA Meigen, 1818
LABIDOMYIA Stephens, 1829
Subgenus **CALOFORCIPOMYIA** Saunders, 1956
glauca Macfie, 1934 + Ireland (Ashe et al. 2012)

Subgenus **EUPROJOANNISIA** Bréthes, 1914
EUFORCIPOMYIA Malloch, 1915 Syn. by Bystrak & Wirth (1978)
PROFORCIPOMYIA Saunders, 1957 Date corrected (Borkent & Dominiak 2020)
alacris (Winnertz, 1852 - Ceratopogon) + New to List (Boorman, pers. comm.). Ireland (Ashe et al. 2013)
palustris (Meigen, 1804 - Ceratopogon) New to List (Boorman, pers. comm.)
hirtipennis (Malloch, 1915 - Euforcipomyia) Syn. by Szadziewski (1986)
turfacea Kieffer, 1925
phlebotomoides Bangerter, 1933 Added by Boorman (1987)
titillans (Winnertz, 1852 - Ceratopogon)
divaricata (Winnertz, 1852 - Ceratopogon)

Subgenus **FORCIPOMYIA** sensu stricto
bipunctata (Linnaeus, 1767 - Tipula) + Confirmed as Irish by Ashe et al. (2012)
tenuisquama Kieffer, 1924 Corrected by Szadziewski et al. (2007a)
brevipennis (Macquart, 1826 - Ceratopogon) + Ireland (Chandler & O'Connor 2010)
ciliata (Winnertz, 1852 - Ceratopogon) + Ireland (Ashe et al. 2012)
costata (Zetterstedt, 1838 - Ceratopogon)
picea (Winnertz, 1852 - Ceratopogon) Syn. by Szadziewski (1986)
crassipes (Winnertz, 1852 - Ceratopogon)
kaltenbachii (Winnertz, 1852 - Ceratopogon)
myrmecophila (Egger, 1863 - Ceratopogon)
nigra (Winnertz, 1852 - Ceratopogon) + Ireland (Ashe et al. 2012)
nigrans Remm, 1962 Added by Chandler et al. (2008)
pulchrithorax Edwards in Saunders, 1924 + Ireland (Alexander & Chandler 2010)
radicicola Edwards in Saunders, 1924 + Ireland (Ashe et al. 2012)
sphagnophila Kieffer, 1925 + Ireland (Ashe et al. 2012)
solonensis Wirth, 1951 Syn. by Remm (1981)
pallida: Edwards, 1926, misident.
squamigera Kieffer in Thienemann & Kieffer, 1916
tenuisquama: Zilahi-Sebess, 1940, misident. Corrected by Szadziewski et al. (2007a)
tenuis (Winnertz, 1852 – Ceratopogon) Adde by Blythe & Lane (2021)

Subgenus **MICROHELEA** Kieffer, 1917
fuliginosa (Meigen, 1818 - Ceratopogon)
alboclavata (Kieffer, 1919 - Ceratopogon)

Subgenus **PANHELEA** Remm, 1980
aristolochiae (Rondani, 1860 – Ceratopogon) + Added by Boorman (1997) and from Ireland by Ashe & O'Connor (2002)
brevicubitus Goetghebuer, 1920 Syn. by Dominiak & Szadziewski (2010)
pontica Remm, 1968 Syn. by Szadziewski (1986)

Subgenus **PTEROBOSCA** Macfie, 1940
PTEROBOSCA Macfie, 1932, unavailable
paludis (Macfie, 1936 - Pterobosca) + Ireland (unnamed, added on biological association; Donnithorne 2010)

Subgenus **SYNTHYRIDOMYIA** Saunders, 1957 — Date corrected (Borkent & Dominiak 2020)
knockensis Goetghebuer, 1938 — Added by Chandler et al. (2008)
murina (Winnertz, 1852 - Ceratopogon)

Subgenus **THYRIDOMYIA** Saunders, 1925
frutetorum (Winnertz, 1852 - Ceratopogon)
monilicornis (Coquillett, 1905 - Ceratopogon)
palustris (Saunders, 1925 - Thyridomyia)
rugosa Chan & Le Roux, 1970

Subgenus **TRICHOHELEA** Goetghebuer, 1920
APELMA Kieffer, 1919, preocc.
NEOFORCIPOMYIA Tokunaga, 1959
eques (Johannsen, 1908 - Ceratopogon)
tonnoiri (Goetghebuer, 1920 - Trichohelea)
papilionivora Edwards, 1923 — Syn. in Remm (1988)

Nomina dubia
aethiops Curtis, 1837 (Sphaeromias), nomen nudum
albipuncta Stephens, 1829 (Labidomyia), nomen nudum
angustatus Stephens, 1829 (Ceratopogon), nomen nudum
annulata Haliday in Curtis, 1831 (Palpomyia), nomen nudum
assimilis Stephens, 1829 (Ceratopogon), nomen nudum
bimaculatus Stephens, 1829 (Ceratopogon), nomen nudum
basalis Stephens, 1829 (Palpomyia), nomen nudum
brunnipes Stephens, 1829 (Labidomyia), nomen nudum
costalis Stephens, 1829 (Labidomyia), nomen nudum
cunctans Winnertz, 1852 (Ceratopogon) [Culicoides]
elegans Curtis, 1837 (Sphaeromias), nomen nudum
exiguus Stephens, 1829 (Ceratopogon), nomen nudum
halteratus Winnertz, 1852 (Ceratopogon) [Forcipomyia]
lutescens Stephens, 1829 (Ceratopogon), nomen nudum
neglectus Winnertz, 1852 (Ceratopogon)
nigerrimus Stephens, 1829 (Ceratopogon), nomen nudum
pusilla Stephens, 1829 (Prionomyia), nomen nudum
saltans Winnertz, 1852 (Ceratopogon)
scutellata Stephens, 1829 (Palpomyia), nomen nudum
variegatus Stephens, 1829 (Culicoides), nomen nudum
varipes Stephens in Curtis, 1829 (Sphaeromias) [Probezzia]

Excluded species
The following species, included in previous British lists, have been omitted here on the advice of John Boorman:
Dasyhelea ? *diplosis* Kieffer, 1914; not mentioned by Edwards (1926).
Forcipomyia (sensu stricto) *braueri* (Wasmann, 1893 - *Ceratopogon*); Edwards (1926) referred to one record but had not seen a specimen.
Forcipomyia (sensu stricto) *regulus* (Winnertz, 1852 - *Ceratopogon*); recorded by Edwards (1926) on one specimen.

The following species are listed as British in Remm (1988), but no records have been traced [*Bezzia signata* and *Dasyhelea turficola*, included here in the 1998 list, have now been confirmed as British]:
Alluaudomyia splendida (Winnertz, 1852 - *Ceratopogon*)
Bezzia (sensu stricto) *gracilipes* (Winnertz, 1852 - *Ceratopogon*)
Brachypogon vitiosus (Winnertz, 1852 - *Ceratopogon*)
Dasyhelea (*Pseudoculicoides*) *communis* Kieffer, 1918
Atrichopogon (sensu stricto) *psilopterus* Kieffer, 1919
Forcipomyia (sensu stricto) *lepida* (Winnertz, 1882 - Ceratopogon)
Forcipomyia (*Microhelea*) *corticis* Kieffer, 1911

The following species was cited as British by Krzywiński (1996), presumably in error:
Bezzia albicornis (Meigen, 1818 - *Ceratopogon*)

Notes

1. Both *Schizohelea* and *Allohelea* were separated from *Monohelea* Kieffer, 1917 by Wirth & Grogan (1988), so the latter name is removed from the list.

2. Wirth & Grogan (1988) accepted Remm's (1974) conclusion that *Monohelea calcarata* Goetghebuer was the male of *crassinervis* Goetghebuer and thus belonged to *Ceratopogon*. However, Rieb & Delécolle (1979) used the name *calcarata* for *Kolenohelea sharpi* (Edwards) and this was considered to be correct by Borkent & Grogan (1995).

3. *Bezzia gracilis* (Winnertz, 1852) of the British list, being described in *Ceratopogon*, is a primary homonym of *Stilobezzia gracilis* (Haliday, 1833) and is hence to be known by the replacement name *winnertziana* Kieffer, 1919, although Edwards (1926) thought this unnecessary.

4. Borkent & Wirth (1997) cited *circumdata* Staeger, 1839 as a synonym of *Bezzia solstitialis* (Winnertz, 1852) but did not treat the name as valid because it had not been used for more than 50 years. However, this was considered to have been a misidentification and it was treated as a synonym of *B. annulipes* by Borkent & Dominiak (2020).

5 *Bezzia fascispinosa* Clastrier, 1962 is the "sp. indet." of Edwards (1926).

6. What is believed to be *Palpomyia tibialis* (Meigen, 1818) (= *atripectus* Kieffer, 1919) has been collected in Britain, but the specimens do not fully agree with descriptions and further checking is required (Boorman *pers. comm*.).

7. Remm (1988) placed *Palpomyia semifumosa* Goetghebuer, 1922 as a synonym of *P. flavipes* (Meigen, 1804), on the grounds that it was a new name for *Ceratopogon hortulanus* Meigen, 1818, a synonym of *flavipes*. However, Edwards (1926) applied the name to a species distinct from *flavipes,* which Goetghebuer had confirmed and he stated that it was *hortulana* of Goetghebuer, not Meigen. It is now regarded as a synonym of *P. tinctipennis* Kieffer, 1919 following Dominiak & Szadziewski.

8. Edwards (1926) recorded *Sphaeromias miricornis* (Kieffer, 1919), under the name *candidatus* (Loew, 1856), on a female without data from Stephens' collection, leading to doubt whether this is a British species. Although, as stated in 1998, two British females agreeing with his description had been examined, Szadziewski et al. (2007c) have placed it as a synonym of *S. pictus*.

9. Wirth (1980) showed that previous determinations in the "blister beetle" associated subgenus *Meloehelea* of *Atrichopogon* were largely erroneous; this taxon has been further elucidated by Szadziewski *et al*. (1995). Szadziewski *et al*. (1995) placed *A. meloesugans* Kieffer, 1922 in synonymy with *A winnertzi* but Szadziewski *et al*. (2007b) decided that it was a good species. However, it has not been confirmed as British so is omitted from the list.

10. Dominiak & Szadziewski (2010) proposed that *Dasyhelea notata* Goetghebuer, 1920 (= *D. sziladyi* Zilahi-Sebess, 1936) should be deleted from the British list as its inclusion was based on unidentifiable females. However, it has now been reinstated from Ireland by Ashe et al. (2012).

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CHIRONOMIDAE (1998 588, + 51 – 6 = 633, revised to 631, 629 if exclude 2 pupal exuviae)

There have been considerable advances in knowledge of this family since the 1976 list and the basis for the 1998 list was the contribution to the Palaearctic Catalogue by Ashe & Cranston (1990). Many species have been added to the list since 1976 and by 1998 more than 50 had yet to be formally published as British; 33 of these were reported for the first time in the checklist (of which details were provided by Peter Langton), while others had appeared in a manuscript list of additional names by Langton (1993), which also listed other species published between then and the previous latest keys to the adult males by Pinder (1978). A revised key (Langton & Pinder 2007) incorporated these additions. Species which remain unidentified (sometimes known only from pupal exuviae) are excluded but mentioned in the Notes.

Many species were first recorded for the British Isles from Ireland (especially in Murray & Ashe 1983 and Murray 1996) and some of these had not yet been published from Britain although known to occur. This was taken into account in reporting Irish occurrence (Langton *pers. comm*.).

As indicated in the Notes, there are several species for which the present names in use are misidentifications or preoccupied and many other taxonomic problems yet to be resolved.

BUCHONOMYIINAE	Proposed, Brundin & Sæther (1978)
BUCHONOMYIA Fittkau, 1955	
thienemanni Fittkau, 1955 +	Added by Murray (1976a)
CHIRONOMINAE	
Chironomini	
BAEOTENDIPES Kieffer, 1913	
noctivagus (Kieffer, 1911 – Halliella) ++	Added from Ireland by Murray (2016)
BENTHALIA Lipina, 1939	Separated from Chironomus S. Lobochironomua, ? syn. of Fleuria (Sæther & Spies 2013)
carbonaria (Meigen, 1804 – Chironomus) +	Ireland (Langton 2002) Added to Britain (as carbonarius) by Langton & Ruse (2006)

dissidens (Walker, 1856 – Chironomus)	Ex Einfeldia (Cranston et al. 1989), syn. by Shilova (1980)
convectus (Walker, 1856 – Chironomus)	
? flavimanus: (Walker, 1856 – Chironomus), misident.	
CHIRONOMUS Meigen, 1803	
TENDIPES Meigen, 1800, suppr.	
CAMPTOCHIRONOMUS Kieffer, 1918	not recognised as subgenus Sæther & Spies (2013), Note 18
Subgenus **CHAETOLABIS** Townes, 1945	
macani Freeman, 1948 +	Ex Einfeldia; Ireland (Langton et al. 2023)
Subgenus **CHIRONOMUS** sensu stricto	
acidophilus Keyl, 1960	Added by Michailova et al. (2008)
alpestris Goetghebuer, 1934 +	Correct name (Wülker & Klötzli 1973)
dorsalis: authors, misident., not Meigen, 1818	Note 1.
annularius: authors, misident. +	Misspelling/ misident. of annularis De Geer, 1776. Note 1
absconditus Kieffer, 1926	
horni Kieffer, 1918	
anthracinus Zetterstedt, 1860 +	
aprilinus Meigen, 1830 ?+	
halophilus Kieffer, 1913	Syn. by Pinder (1978)
bernensis Klötzli in Wülker & Klötzli, 1993 +	Added in Chandler (1998), formally Ireland (Langton 2002), England (Langton & Ruse 2006)
cingulatus Meigen, 1830 +	
? nemoralis Zetterstedt, 1850	
commutatus Keyl, 1960 +	Added by Murray (1996)
crassimanus Strenzke, 1959	Added by Langton & Ruse (2006)
entis Schobanov, 1989	Added by Langton & Ruse (2006)
holomelas Keyl, 1961	Added by Langton & Ruse (2006)
inermifrons Goetghebuer, 1921	
lacunarius Wülker in Wülker & Klotzli, 1973 +	Added in Chandler (1998), formally by Langton & Ruse (2006); Ireland (Murray et al. 2015)
longistylus Goetghebuer, 1921 +	
lugubris Zetterstedt, 1850 +	
luridus Strenzke, 1959 +	Ireland (Langton 2002)
nuditarsis Keyl, 1961 +	Added by Langton (1984) and Ireland (Langton 2002)
nudiventris Ryser, Scholl & Wülker, 1983 +	Added from Ireland by Langton (2002) and from Britain by Langton (2004b)
obtusidens Goetghebuer, 1921 +	Ireland (Langton 2002)
pallidivittatus (Malloch, 1915 - Tendipes) +	Ireland (Langton 2004a), ex sg. Camptochironomus (Sæther & Spies 2013)
piger Strenzke, 1959 +	Added in Ashe & Cranston (1990). Ireland (Langton 2002)
pilicornis (Fabricius, 1787 - Tipula) +	
niveipennis Fabricius, 1805	uliginosus Fabricius, 1805 not syn., listed in error
moerens Walker, 1848	
plumipes: (Walker, 1856 - Tanypus), misident.	
dolens Walker, 1856	
plumosus (Linnaeus, 1758 - Tipula) +	
annularis De Geer, 1776	Syn. in Lindeberg & Wiederholm (1979)
ferrugineovittatus Zetterstedt, 1850	
hebescens Walker, 1856	
prasinus Meigen, 1804 +	Stat. rev., Pinder (1978)
pilipes Meigen, 1818	
prasinatus: Coe, 1950, emend.	
pseudothummi Strenzke, 1959 +	
riparius Meigen, 1804 +	
thummi (Kieffer, 1911 - Tendipes)	
salinarius Kieffer in Thienemann, 1915 +	
striatipennis Kieffer 1910	
strenzkei Fittkau, 1968	Syn. by Martin (2017)
	Added by Langton (1991). Introduced Neotropical species, Note 2

striatus: authors, misident. +
sp. A sensu Pinder, 1978 — Not striatus Strenzke, 1959; Note 1
tentans Fabricius, 1805 + — ex subgenus Camptochironomus (Sæther & Spies 2013)
vallenduuki Ashe & O'Connor, 2015 — Added by Langton (2017b)
venustus Staeger, 1839, preocc. — Stat. rev. (Pinder, 1978), Note 3

Subgenus **LOBOCHIRONOMUS** Ryser, Wülker & Scholl, 1985
dorsalis Meigen 1818 +
longipes Staeger, 1839 — Ex Einfeldia (Langton, 1984, 1991), ex Chironomus s.s. and syn. by Spies & Sæther (2004)
palaearctica (Ashe in Ashe & Cranston, 1990 – Einfeldia) — Ex Einfeldia (Sæther & Spies 2013)
dilatata (Goetghebuer, 1928 - Chironomus), preocc. — Replaced by Ashe & Cranston (1990)

CLADOPELMA Kieffer, 1921
CRYPTOCLADOPELMA Lenz, 1941, unavailable — Syn. by Sæther (1977b)
bicarinatum (Brundin, 1947 - Harnischia) + — Added by Langton & Ruse (2006), Ireland (Murray 2010)
edwardsi (Kruseman, 1933 - Tendipes)
virescens: (Edwards, 1929 - Chironomus), misident.
goetghebueri Spies & Sæther 2004 + — New name for homonym, Spies & Sæther (2004)
laterale (Goetghebuer, 1934 - Chironomus), preocc.
krusemani (Goetghebuer, 1935 - Chironomus) +
virescens (Meigen, 1818 - Chironomus) + — Ireland (Murray 2010)
viridulum (Linnaeus, 1767 - Tipula) +

CRYPTOCHIRONOMUS Kieffer, 1918
albofasciatus (Staeger, 1839 - Chironomus) +
defectus (Kieffer, 1913 – Chironomus) + — Added from Ireland by Langton (2002) and from Britain by Langton & Ruse (2005)
denticulatus (Goetghebuer, 1921 - Chironomus) + — Ireland (Langton 2002)
obreptans (Walker, 1856 - Chironomus) + — Ireland (Langton 2002)
psittacinus (Meigen, 1830 - Chironomus) +
redekei (Kruseman, 1933 - Tendipes) + — Ireland (Murray 2010)
rostratus Kieffer, 1921 +
supplicans (Meigen, 1830 - Chironomus) +

CRYPTOTENDIPES Beck & Beck, 1969
CRYPTOTENDIPES Lenz, 1941, unavailable — Note 17
holsatus Lenz, 1959 — Added by Langton (1984)
nigronitens (Edwards, 1929 - Chironomus)
pflugfelderi Reiss, 1964 + — Added by Langton (1984). Ireland (Trodd & Murray 2004)
pseudotener (Goetghebuer, 1922 - Cryptochironomus) +
? incertus (Walker, 1856 - Chironomus)
usmaensis (Pagast, 1931 - Chironomus) + — Added by Langton (1993). Ireland (Murray 2012c)

DEMEIJEREA Kruseman, 1933
rufipes (Linnaeus, 1761 - Tipula) +
bifasciata (Meigen, 1818 - Chironomus)

DEMICRYPTOCHIRONOMUS Lenz, 1941 — Split into subgenera (Reiss, 1988)
SCHADINIA Lipina, 1939 — Note 4
Subgenus **DEMICRYPTOCHIRONOMUS** sensu stricto
vulneratus (Zetterstedt, 1838 - Chironomus) +
nigrimanus (Staeger, 1839 - Chironomus)
atriforceps (Goetghebuer, 1928 - Chironomus)

Subgenus **IRMAKIA** Reiss, 1988
neglectus Reiss, 1988 + — Added by Langton (1991) as Pe 1; Ireland (Murray 2010)

DICROTENDIPES Kieffer, 1913
LIMNOCHIRONOMUS Kieffer, 1920 — Syn. by Contreras-Lichtenberg (1987)

lobiger (Kieffer, 1916 - Limnochironomus) +
nervosus (Staeger, 1839 - Chironomus) +
  brevitibialis (Zetterstedt, 1850 - Chironomus)
  futilis (Walker, 1856 - Chironomus)
notatus (Meigen, 1818 - Chironomus) +
  nigrimanus: authors, misident.
pallidicornis (Goetghebuer, 1934 - Chironomus), preocc. + Added in Ashe & Cranston (1990), Langton (1993); Note 3.
  Ireland (Murray & Murray 2006)
pulsus (Walker, 1856 - Chironomus) + Reversion to this name due to usage by first reviser (Spies & Sæther 2004)
  objectans (Walker, 1856 - Chironomus)
  modestus: authors, misident. Misident. of modestus (Say, 1823), Nearctic only
  dispessus (Walker, 1856 - Chironomus)
tritomus (Kieffer in Thienemann & Kieffer, 1916 - Chironomus) +

EINFELDIA Kieffer, 1924
pagana (Meigen, 1838 - Chironomus) +

ENDOCHIRONOMUS Kieffer, 1918
albipennis (Meigen, 1830 - Chironomus) +
  ? maritima Kieffer, 1921
tendens (Fabricius, 1775 - Tipula) +
  trichopus (Walker, 1856 - Chironomus)

FLEURIA Kieffer, 1924
lacustris Kieffer, 1924 Added by Gibbs (2005)

GLYPTOTENDIPES Kieffer, 1913 Split into subgenera (Heyn 1993)
Subgenus **CAULOCHIRONOMUS** Heyn, 1993
foliicola sensu Pinder 1978 (? = Kieffer, 1918) + According to Spies & Sæther (2004). Ireland (Langton 2002)
imbecilis (Walker, 1856 - Chironomus) Syn. with viridis by Contreras-Lichtenberg (2001), valid species (Spies & Sæther 2004)
  imbecillis: authors, error Spelling corrected by Spies & Sæther (2004)
  severini (Goetghebuer, 1923 - Chironomus)
scirpi (Kieffer, 1915 – Chironomus) + Ireland (Langton 2004a)
  mancunianus (Edwards, 1929 - Chironomus) Syn. by Contreras-Lichtenberg (2001)
viridis (Macquart, 1834 - Chironomus) +

Subgenus **GLYPTOTENDIPES** sensu stricto
  PHYTOTENDIPES Goetghebuer, 1937
barbipes (Staeger, 1839 - Chironomus) +
cauliginellus (Kieffer, 1913 – Tendipes) +
  gripekoveni (Kieffer, 1913 - Chironomus) Syn. by Spies & Sæther (2004)
  flaveolus: (Walker, 1848 - Chironomus), preocc.
  gracilis Kieffer, 1918
glaucus (Meigen, 1818 - Chironomus) + Stat. rev., Note 5. Ireland (Marks & Henderson 1970, Langton 2002)
  annularius: authors, misident.
pallens (Meigen, 1804 - Chironomus) +
paripes (Edwards, 1929 - Chironomus) +
salinus Michailova, 1987 Added by Langton & Ruse (2006)

Subgenus **HEYNOTENDIPES** Spies & Sæther, 2004
  TRICHOTENDIPES Heyn, 1993
signatus (Kieffer, 1909 - Chironomus) + Added in Chandler (1998), formally by Langton & Ruse (2006); Ireland (Murray 2015)

GRACEUS Goetghebuer, 1928
ambiguus Goetghebuer, 1928 +

HARNISCHIA Kieffer, 1921
curtilamellata (Malloch, 1915 - Chironomus) + Ireland, ? deleted; confirmed by Langton (2002)

pseudosimplex (Goetghebuer, 1923 - Chironomus)
? lacustris (Haliday in Westwood, 1840 - Chironomus) Type lost
fuscimanus Kieffer, 1921 + Added by Pinder (1978); emended from fuscimana; Ireland (Murray 2015)

KIEFFERULUS Goetghebuer, 1922
tendipediformis (Goetghebuer, 1921 - Tanytarsus) +

LAUTERBORNIELLA Thienemann & Bause, 1913
agrayloides (Kieffer, 1911 - Tanytarsus) +

MICROCHIRONOMUS Kieffer, 1918
LEPTOCHIRONOMUS Pagast, 1931 Syn. by Sæther (1977b)
deribae (Freeman, 1957 - Chironomus) + Added by Pinder (1978), introduced at least in Ireland (Murray & O'Connor, 1982)
tener (Kieffer, 1918 - Chironomus) + Ireland (Langton 2002)

MICROTENDIPES Kieffer, 1915 Note 14
britteni (Edwards, 1929 - Chironomus) + Ireland (Langton 2002)
chloris (Meigen, 1818 - Chironomus) +
discrepans (Walker, 1856 - Chironomus)
confinis (Meigen, 1830 - Chironomus) +
lentulus (Walker, 1856 - Chironomus)
obvertens (Walker, 1856 - Chironomus)
perreptans (Walker, 1856 - Chironomus)
separatus (Walker, 1856 - Chironomus)
zonarius (Walker. 1856 - Chironomus)
diffinis (Edwards, 1929 - Chironomus) + Ireland (Langton 2004a)
nigritia Langton, 2017 Added by Langton (2017a)
nitidus (Meigen, 1818 - Chironomus) +
? vagans (Meigen, 1830 - Chironomus)
pedellus (De Geer, 1776 - Tipula) +
? littoralis (Linnaeus, 1758 - Tipula)
lividus (Meigen, 1830 - Chironomus)
rydalensis (Edwards, 1929 - Chironomus) +
tarsalis (Stephens in Walker, 1856 - Chironomus) +
tarsalis (Stephens, 1829 - Chironomus), nomen nudum

NILOTHAUMA Kieffer, 1921
KRIBIOXENUS: authors, misident.
brayi (Goetghebuer, 1921 - Chironomus) +

NUBENSIA Spies in Spies & Dettinger-Klemm, 2015
nubens (Edwards, 1929 - Chironomus) + Transferred from Polypedilum by Spies & Dettinger-Klemm (2015)

OMISUS Townes, 1945
caledonicus (Edwards, 1932 - Chironomus) + Ex Microtendipes in Langton (1984)

PAGASTIELLA Brundin, 1949
orophila (Edwards, 1929 - Chironomus) +

PARACHIRONOMUS Lenz, 1921 Note 20: deletion of P. swammerdami
biannulatus (Staeger, 1839 - Chironomus) +
malacus (Walker, 1856 - Chironomus)
cinctellus (Goetghebuer, 1921 - Chironomus) + Excluded in checklist but restored by Spies & Bolton (2013)
danicus Lehmann, 1970 + Added in Chandler (1998), formally by Langton & Ruse (2006); Ireland (Murray et al. 2015)
digitalis (Edwards, 1929 - Chironomus) + Ireland (Langton 2004a)
elodeae (Townes, 1945 – Chironomus) Added formally by Spies & Bolton (2013)
frequens (Johannsen, 1905 - Chironomus) +
longiforceps (Kieffer, 1921 - Cryptochironomus)
gracilior (Kieffer, 1918 – Chironomus) +

arcuatus (Goetghebuer, 1919 - Chironomus) Syn. in Sæther & Spies (2013)
falcatus: (Edwards, 1929 - Chironomus), misident.
cinctellus: (Edwards, 1929 - Chironomus), misident.
mauricii (Kruseman, 1933 - Tendipes) + Ireland (Langton 2002)
monochromus (van der Wulp, 1874 - Chironomus) +
claviforceps (Edwards, 1929 - Chironomus)
parilis (Walker, 1856 - Chironomus) +
irretitus (Walker, 1856 - Chironomus)
subalpinus (Goetghebuer, 1931 - Cryptochironomus) ++ Added in Murray & Ashe (1983)
tenuicaudatus (Malloch, 1915 - Chironomus) +
monochromus (Goetghebuer, 1921 - Chironomus), preocc.
baciliger (Kieffer, 1922 - Cryptochironomus)
varus (Goetghebuer, 1921 - Chironomus) + Ireland (Murray 2010)
vitiosus (Goetghebuer, 1921 - Chironomus) + Ireland (Langton 2002)

PARACLADOPELMA Harnisch, 1923
camptolabis (Kieffer, 1913 - Tendipes) +
laminatum (Kieffer, 1921 - Cladopelma) + Added by Pinder (1978)
nigritulum (Goetghebuer, 1942 - Chironomus) +
claripenne: (Edwards, 1929 - Chironomus), misident.
obscurum Brundin, 1949 Syn. by Jackson (1977)

PARALAUTERBORNIELLA Lenz, 1941
nigrohalteralis (Malloch, 1915 - Chironomus) +
brachylabis (Edwards, 1929 - Chironomus)

PARATENDIPES Kieffer, 1911
albimanus (Meigen, 1818 - Chironomus) +
annularis (Meigen, 1804 - Chironomus), preocc.
nudisquama (Edwards, 1929 - Chironomus) +
plebeius (Meigen, 1818 - Chironomus) + Stat. rev. in Ashe & Cranston (1990)

PHAENOPSECTRA Kieffer, 1921
flavipes (Meigen, 1818 - Chironomus) +
altipes (Zetterstedt, 1850 - Chironomus)
albipes, error
punctipes (Wiedemann, 1817 - Chironomus) +

POLYPEDILUM Kieffer, 1912 Date corrected by Ashe (1981)
Subgenus **PENTAPEDILUM** Kieffer, 1913 Stat. rev. in Ashe & Cranston (1990)
sordens (van der Wulp, 1874 - Tanytarsus) +
tritum (Walker, 1856 - Chironomus) +
uncinatum (Goetghebuer, 1921 - Tanytarsus) +

Subgenus **POLYPEDILUM** sensu stricto
acutum Kieffer, 1915 +
albicorne (Meigen, 1838 - Chironomus) +
arundineti (Goetghebuer, 1921 - Chironomus) +
laetum (Meigen, 1818 - Chironomus) +
nubeculosum (Meigen, 1804 - Chironomus) +
leucopus (Meigen, 1830 - Chironomus) Syn. in Ashe & Cranston (1990)
enotatum (Walker, 1856 - Chironomus)
pedestre (Meigen, 1830 - Chironomus) +
? fuscipenne (Meigen, 1818 - Chironomus) Possible senior syn., Note 6
patens (Walker, 1856 - Chironomus)

Subgenus **TRIPODURA** Townes, 1945 Stat. rev. in Ashe & Cranston (1990)
aegyptium Kieffer, 1925 ++ Added from Ireland by Langton (2002)

apfelbecki (Strobl, 1900 - Chironomus)	Ex Polypedilum sensu stricto (Rossaro, 1985)
bicrenatum Kieffer, 1921 +	
? flavonervosum (Staeger, 1839 - Chironomus)	
pullum (Zetterstedt, 1838 - Chironomus) +	
prolixitarse (Lundström, 1916 - Chironomus)	
quadriguttatum Kieffer, 1921 +	
scalaenum (Schrank, 1803 - Tipula) +	
tetracrenatum Hirvenoja, 1962	Added by Langton (1984)
Subgenus **URESIPEDILUM** Oyewo & Sæther, 1998	corrected from Sasa & Kikuchi, 1995
convictum (Walker, 1856 - Chironomus) +	Transferred here by Oyewo & Sæther (1998)
? testaceum (Macquart, 1826 - Chironomus)	Possible senior syn.
albidum: (Walker, 1848 - Chironomus), preocc.	
cultellatum Goetghebuer, 1931 +	Transferred here by Oyewo & Sæther (1998)
SAETHERIA Jackson, 1977	
reissi Jackson, 1977 ++	Added by Murray (1996)
SERGENTIA Kieffer, 1922	Note 7
Subgenus **SERGENTIA** sensu stricto	
baueri Wülker, Kiknadze, Kerkis & Nevers, 1999	Corrected by Langton & Ruse (2006)
longiventris: authors, misident.(in part)	Added in Chandler (1998), formally by Langton & Ruse (2006)
coracina (Zetterstedt, 1850 - Chironomus) +	
prima Proviz & Proviz, 1997	Added by Langton & Ruse (2006)
longiventris: authors, misident.(in part)	
pe1 sensu Langton & Visser, 2003	
psiloptera: authors, misident.	Added in Chandler (1998), formally by Langton & Ruse (2006)
STENOCHIRONOMUS Kieffer, 1919	Note 18
Subgenus **PETALOPHOLEUS** Borkent, 1984	
fascipennis (Zetterstedt, 1838 - Chironomus)	
Subgenus **STENOCHIRONOMUS** sensu stricto	
gibbus (Fabricius, 1794 - Tipula) +	
flexilis: authors, misident.	Not Linnaeus, 1767 (Tipula)
? Subgenus	
hibernicus (Edwards, 1929 - Chironomus) +	
STICTOCHIRONOMUS Kieffer, 1919	
maculipennis (Meigen, 1818 - Chironomus) +	
pictulus (Meigen, 1830 - Chironomus) +	
rosenschoeldi (Zetterstedt, 1838 - Chironomus) +	
oppetitus (Walker, 1856 - Chironomus)	
sticticus (Fabricius, 1781 - Tipula) +	
histrio (Fabricius, 1794 - Tipula)	
SYNENDOTENDIPES Grodhaus, 1987	Ex Endochironomus
dispar (Meigen, 1830 - Chironomus) +	
straminipes Zetterstedt, 1838	
lucidus Zetterstedt, 1838	
impar (Walker, 1856 - Chironomus) +	
involitans (Walker, 1856 - Chironomus)	
lepidus (Meigen, 1830 - Chironomus)	
TRIBELOS Townes, 1945	
intextum (Walker, 1856 - Chironomus)+	Ex Endochironomus, gender corrected; Ireland (Langton 2002)
carbonarius: (Walker, 1848 - Chironomus), ? misident.	

XENOCHIRONOMUS Kieffer, 1921
xenolabis (Kieffer in Thienemann & Kieffer, 1916 - Chironomus) +

ZAVRELIELLA Kieffer, 1920
marmorata (van der Wulp, 1858 - Chironomus)

Pseudochironomini — New tribe (Sæther 1977a)
PSEUDOCHIRONOMUS Malloch, 1915
prasinatus (Staeger, 1839 - Chironomus) +

Tanytarsini
CLADOTANYTARSUS Kieffer, 1921
atridorsum Kieffer, 1924 +
difficilis Brundin, 1947 +
dispersopilosus (Goetghebuer, 1935 - Tanytarsus) — Added by Langton (1984)
donmcbeani Langton & McBean, 2011 — Added by Langton & McBean (2011)
iucundus Hirvenoja, 1962 + — Added in Chandler (1998), formally by Langton & Ruse (2006); Ireland (Murray 2010)
lepidocalcar Krüger, 1938 + — Confirmed, Langton (1993), pe only; Ireland (Murray 2010)
mancus (Walker, 1856 - Chironomus) +
  pusilla: (Walker, 1848 - Chironomus), misident.
  modicellus (Walker, 1856 - Chironomus)
molestus Hirvenoja, 1962 — Added in Chandler (1998), formally by Langton & Ruse (2006)
nigrovittatus (Goetghebuer, 1922 - Tanytarsus) +
pallidus Kieffer, 1922 + — Added by Langton (1993) and from Ireland (Langton 2002)
vanderwulpi (Edwards, 1929 - Tanytarsus) + — Note 8

CORYNOCERA Zetterstedt, 1838
ambigua Zetterstedt, 1838 ++ — Added by Murray & Ashe (1983)

MICROPSECTRA Kieffer, 1909
  PARAPSECTRA Reiss, 1969 — Syn. by Ekrem et al. (2010)
apposita (Walker, 1856 - Chironomus) +
  dentatiloba Kieffer, 1925 — Syn. in Ashe & Cranston (1990)
  contracta Reiss, 1965 — Added in Murray & Ashe (1983) but syn. in Sæther & Spies (2013)
aristata Pinder, 1976 + — Added by Pinder (1976)
atrofasciata (Kieffer, 1911 - Tanytarsus) +
  bidentata (Goetghebuer, 1921 - Tanytarsus) — Syn. by Stur & Ekrem (2006)
attenuata Reiss, 1969 + — Ireland (Murray & Murray 2006)
chionophila (Edwards, 1933 - Tanytarsus) — Ex Parapsectra (Ekrem et al. 2010)
junci (Meigen, 1818 - Chironomus) +
  praecox (Wiedemann in Meigen, 1818 - Chironomus) — Syn. by Säwedal (1976)
  brunnipes (Zetterstedt, 1850 - Chironomus) — Syn. by Säwedal (1976)
  subviridis (Goetghebuer, 1921 - Tanytarsus) — Syn. by Säwedal (1976)
lindebergi Säwedal, 1976 + — Added by Langton (1984) and from Ireland (Murray & Baars 2006)
lindrothi Goetghebuer in Goetghebuer & Lindroth, 1931 +
  foliata Laville, 1965 — Syn. by Säwedal (1976)
logani (Johannsen, 1928 – Tanytarsus) +
  groenlandica Andersen, 1937 — Syn. by Stur & Ekrem (2006)
nana (Meigen, 1818 - Chironomus) + — Ex Parapsectra (Ekrem et al. 2010)
  monticola (Edwards, 1929 - Tanytarsus)
notescens (Walker, 1856 - Chironomus) + — Sp. rev., Säwedal (1976)
  nacta (Walker, 1856 - Chironomus) — Syn. by Säwedal (1976)
  occipiens (Walker, 1856 - Chironomus) — Syn. by Säwedal (1976)
  offectus (Walker, 1856 - Chironomus) — Syn. by Säwedal (1976)
  ? intrudens (Walker, 1856 - Chironomus) — Nomen dubium in Ashe & Cranston (1990)
  praecox: authors, misident.
pallidula (Meigen, 1830 – Chironomus) +

bidentata: Pinder, 1978, misident.
retusa: (Edwards, 1929 - Tanytarsus), misident.
radialis Goetghebuer, 1939 Added by Langton (1993)
recurvata Goetghebuer, 1928 + deleted from Irish list by Murray et al. (2018), restored by Murray & Langton (2018)
roseiventris (Kieffer, 1909 - Tanytarsus) +
fusca: authors, ? (Meigen, 1804 - Chironomus) According to Stur & Ekrem (2006)
subnitens Goetghebuer, 1928
uliginosa Reiss 1969 + Added from Britain by Langton & Ruse (2006) and from Ireland by Murray & Baars (2007)
Ex Parapsectra (Ekrem et al. 2010)

NEOZAVRELIA Goetghebuer, 1941
cuneipennis (Edwards, 1929 - Tanytarsus) + Ex Stempellinella (Ekrem 2006); Ireland (Murray 2010)
longappendiculata Albu, 1980 Added by Langton (1984), syn. by Ekrem (2006)
fuldensis Fittkau, 1954 Added by Drake (1985)
luteola Goetghebuer in Goetghebuer & Thienemann, 1941 + Added by Murray & Ashe (1983)

PARATANYTARSUS Thienemann & Bause, 1913 Stat. rev., Reiss & Säwedal (1981)
austriacus (Kieffer in Albrecht, 1924 - Monotanytarsus) +
praecox: (Edwards, 1929 - Tanytarsus), misident.
bituberculatus (Edwards, 1929 - Tanytarsus) +
dimorphis Reiss, 1965 + Added from Ireland by Murray & Ashe (1983) and Britain by Langton & Ruse (2005)
dissimilis (Johannsen, 1905 - Tanytarsus) + Added in Murray & Ashe (1983)
confusus Palmén, 1960 Syn. by Langton et al. (1988)
grimmii (Schneider, 1825 - Chironomus) + Added by Langton (1974, ? name), confirmed by Langton et al. (1988)
inopertus (Walker, 1856 - Chironomus) +
intricatus (Goetghebuer, 1921 - Tanytarsus) +
laccophilus (Edwards, 1929 - Tanytarsus) +
laetipes (Zetterstedt, 1850 - Chironomus) + Ireland (Langton 2002)
lauterborni (Kieffer, 1909 - Tanytarsus) + Added by Drake (1985) and from Ireland (Langton 2002)
natvigi (Goetghebuer, 1933 - Micropsectra)
penicillatus (Goetghebuer, 1928 - Tanytarsus) +
tenellulus (Goetghebuer, 1921 - Tanytarsus) + Ex Micropsectra, Säwedal & Langton (1977). Ireland (Langton 2002)
tenuis (Meigen, 1830 - Chironomus) +
affinis (Stephens in Walker, 1856 - Chironomus)
perlevis (Walker, 1856 - Chironomus)

RHEOTANYTARSUS Thienemann & Bause, 1913
curtistylus (Goetghebuer, 1921 - Tanytarsus) +
muscicola Thienemann, 1929 + Not Kieffer (cited in error by Thienemann). Ireland (Langton 2004a)
nigricauda Fittkau, 1960 + Added by Murray (1996)
pellucidus (Walker 1848 – Chironomus) + Added by Murray & Ashe (1983)
distinctissimus (Brundin, 1947 - Stempellinella) Syn. by Kyerematen et al. (2000)
pentapoda (Kieffer, 1909 - Tanytarsus) +
photophilus (Goetghebuer, 1921 - Tanytarsus) + Ireland, ? deleted; confirmed by Ashe et al. (1998)
reissi Lehmann, 1970 + Ireland (Murray 2015)
rhenanus Klink, 1983 + Added by Langton (1993)
cf. ringei: Pinder, 1978
ringei Lehmann, 1970
rioensis Langton & Armitage, 1995 + Added by Langton & Ruse (2006) & from Ireland by Murray & O'Connor (2012)

STEMPELLINA Thienemann & Bause, 1913
almi Brundin, 1947 + Added in Chandler (1998), formally by Langton & Ruse (2006); Ireland (Murray 2010)
bausei (Kieffer, 1911 - Tanytarsus) +

STEMPELLINELLA Brundin, 1947
brevis (Edwards, 1929 - Tanytarsus) +
edwardsi Spies & Sæther, 2004 + New name for homonym (Spies & Sæther 2004). Ireland (Langton 2002)
minor (Edwards, 1929 - Tanytarsus), preocc.

flavidula (Edwards, 1929 - Tanytarsus)
reissi Casas & Vilchez-Quero, 1991 ++ Added from Ireland by Murray et al. (2015)

TANYTARSUS van der Wulp, 1874
aberrans Lindeberg, 1970 ++ Added from Ireland by Murray & Baars (2006)
aculeatus Brundin, 1949 Added by Langton (1993)
anderseni Fittkau & Reiss, 1971 + Added from Ireland (Langton 2005) and Britain (Langton & Ruse 2006)
bathophilus Kieffer, 1911 +
lugens: Edwards, 1929, misident.
brundini Lindeberg, 1963 +
curticornis: Edwards, 1929, misident.
buchonius Reiss & Fittkau, 1971 +
chinyensis Goetghebuer, 1934 + Added by Langton (1984)
curticornis Kieffer, 1911 + Added by Murray & Ashe (1983)
debilis (Meigen, 1830 - Chironomus) +
samboni Edwards, 1929
dibranchius Kieffer, 1926 ++ Added from Ireland by Murray et al. (2015)
dispar Lindeberg, 1967 ? British, Langton (1984), Ashe & Cranston (1990)
ejuncidus (Walker, 1856 - Chironomus) + Ireland (Langton 2002)
eminulus (Walker, 1856 - Chironomus) +
excavatus Edwards, 1929 +
gibbosiceps Kieffer, 1922 + Added in Chandler (1998), formally by Langton & Ruse (2006); Ireland (Murray 2010)
glabrescens Edwards, 1929 +
gracilentus (Holmgren, 1883 - Chironomus) +
gregarius Kieffer, 1909 +
heusdensis Goetghebuer, 1923 +
gotchi Goetghebuer, 1928
arduennensis: Edwards, 1929, misident.
inaequalis Goetghebuer, 1921 + Ireland (Langton 2004a)
lactescens Edwards, 1929 + Ireland (Murray 2010)
lestagei Goetghebuer, 1922 + Ireland (Langton 2004a). Note 9
longitarsis Kieffer, 1911 + Added by Langton (1993) and from Ireland (Langton 2004a)
lugens (Kieffer in Thienemann & Kieffer, 1916 - Calopsectra) + Accepted as Irish by Murray et al. (2018)
mancospinosus Ekrem & Reiss, 1999 Added by Langton & Ruse (2006)
medius Reiss & Fittkau, 1971 + Added in Murray & Ashe (1983)
mendax Kieffer, 1925 + Ireland (Langton 2002)
holochlorus Edwards, 1929 Syn. in Lindeberg (1976)
miriforceps (Kieffer, 1921 - Xenotanytarsus) + Ireland (Langton 2012b)
nemorosus Edwards, 1929 + Ireland (Murray et al. 2015)
niger Andersen, 1937 + Ireland (Langton 2004a)
norvegicus: authors, misident. Corrected by Pinder (1978)
occultus Brundin, 1949 Added by Langton (1984)
palettaris Verneaux, 1969 + Ireland (Murray 2010)
verruculosus: Edwards, 1929, ? misident.
pallidicornis (Stephens in Walker, 1856 - Chironomus) +
palmeni Lindeberg, 1967 + Added by Langton (1984) and from Ireland (Langton 2002)
quadridentatus Brundin, 1947 +
recurvatus Brundin, 1947 + Added by Langton (1993) and from Ireland (Langton 2004a)
signatus (van der Wulp, 1858 - Chironomus) +
striatulus Lindeberg, 1976 + Added by Murray & Ashe (1983)
sylvaticus (van der Wulp, 1858 - Chironomus) +
telmaticus Lindeberg, 1959 + Ireland (Langton 2004a)
simulans Lindeberg, 1967 Syn. according to Langton (2002)
usmaensis Pagast, 1931 +
junci: authors Brit., misident.
verralli Goetghebuer, 1928 + Ireland (Langton 2002, 2012b)
volgensis Miseiko, 1967
fimbriatus Reiss & Fittkau, 1971 Syn. by Spies & Sæther (2004)

VIRGATANYTARSUS Pinder, 1982 — Ex Tanytarsus, Pinder (1982)
arduennensis (Goetghebuer, 1922 - Tanytarsus) +
  richmondensis (Edwards, 1929 - Tanytarsus)
triangularis (Goetghebuer, 1928 - Tanytarsus) +
  reflexens (Edwards, 1929 - Tanytarsus)

ZAVRELIA Kieffer, 1913
pentatoma Kieffer, 1913 +
  nigritula Goetghebuer, 1921

DIAMESINAE
Diamesini
DIAMESA Meigen in Gistl, 1835
  DIAMESA Meigen, 1830, unavailable
  PSILODIAMESA Kieffer, 1918
bohemani Goetghebuer, 1932 +
  waltlii: Edwards, 1919, misident.
cinerella Meigen in Gistl, 1835 ++ — Added in Murray & Ashe (1983)
incallida (Walker, 1856 - Chironomus) +
  nexilis (Walker, 1856 - Chironomus)
insignipes Kieffer in Kieffer & Thienemann, 1908 +
  prolongata Kieffer, 1909
latitarsis (Goetghebuer, 1921 - Psilodiamesa)
permacra (Walker, 1856 - Chironomus) +
tonsa (Haliday in Walker, 1856 - Chironomus) +
  ? culicoides Heeger, 1853 — Possible senior syn.
  pergens (Haliday in Walker, 1856 - Chironomus)
  pertracta (Walker, 1856 - Chironomus)
  thienemanni Kieffer, 1909 — Syn. in Ashe & Cranston (1990)

POTTHASTIA Kieffer, 1922
  PSILODIAMESA: Edwards, 1929, misident.
gaedii (Meigen, 1838 - Diamesa) +
  lacteipennis (Zetterstedt, 1838 - Tanypus)
  ammon (Haliday in Walker, 1856 - Chironomus)
  inscendens (Walker, 1856 - Chironomus)
  typhon (Haliday in Walker, 1856 - Chironomus)
  galactoptera (Nowicki, 1873 - Diamesa)
longimanus Kieffer, 1922 + — Spelling corrected. Originally described in Potthastia so parentheses removed
  campestris (Edwards, 1929 - Diamesa)
montium (Edwards, 1929 - Diamesa) +
pastoris (Edwards, 1933 - Diamesa)

PSEUDODIAMESA Goetghebuer in Goetghebuer & Lenz, 1939
Subgenus **PSEUDODIAMESA** sensu stricto
branickii (Nowicki, 1873 - Diamesa) +
  pilosa (Kieffer, 1924 - Syndiamesa)
nivosa (Goetghebuer, 1928 - Syndiamesa) — Deleted from Irish list by Murray et al. (2018)
  ? albipennis (Kieffer, 1918 - Syndiamesa)

PSEUDOKIEFFERIELLA Zavřel, 1941 — Note 10. Not unavailable (Ashe & O'Connor 2009)
  DIPLOMESA Pagast, 1947
  PSEUDOKIEFFERIELLA Thienemann, 1952
parva (Edwards, 1932 - Diamesa)

SYMPOTTHASTIA Pagast, 1947
zavreli Pagast, 1947

SYNDIAMESA Kieffer, 1918
edwardsi (Pagast, 1947 - Sympotthastia)

Protanypini
PROTANYPUS Kieffer, 1906
morio (Zetterstedt, 1838 - Tanypus) +

ORTHOCLADIINAE
ACAMPTOCLADIUS Brundin, 1956
reissi Cranston & Sæther, 1981 + — Added in Chandler (1998), formally from Ireland (Murray & Murray 2003) and Britain (Langton & Ruse 2006)
submontanus (Edwards, 1932 - Spaniotoma) +

ACRICOTOPUS Kieffer, 1921
lucens (Zetterstedt, 1850 - Chironomus) +
lucidus (Staeger, 1839 - Chironomus), preocc.
coaequatus (Walker, 1856 - Chironomus)
moturus (Walker, 1856 - Chironomus) — Not nomen dubium, Cranston (1974, 1976)
nitidicollis (Stephens in Walker, 1856 - Chironomus)
nitidicollis (Stephens, 1829 - Chironomus), nomen nudum
obsepiens (Walker, 1856 - Chironomus)
patibilis (Walker, 1856 - Chironomus)
pervulsus (Walker, 1856 - Chironomus)

ALLOCLADIUS Kieffer, 1913
arenarius (Strenzke, 1960 – Pseudosmittia) — New to Britain (Langton & Pinder 2007, as *Pseudosmittia arenaria*)

BRILLIA Kieffer, 1913
bifida (Kieffer, 1909 - Metriocnemus) + — Valid name (Spies & Reiss 1996)
modesta (Meigen, 1830 - Chironomus), preocc (Say, 1823)
longifurca Kieffer, 1921 + — Name used by Murray et al. (2018)
flavifrons: Makarchenko et al. (1988), misident., not (Johannsen, 1905 - Metriocnemus)

BRYOPHAENOCLADIUS Thienemann, 1934
aestivus (Brundin, 1947 - Eudactylocladius) + — Ireland (Murray 2010)
dentatus (Karl, 1937 - Orthocladius) — Added in Chandler (1998), formally by Langton & Ruse (2006)
femineus (Edwards, 1929 - Spaniotoma) +
flexidens (Brundin, 1947 - Chaetocladius) — Added in Ashe & Cranston (1990)
furcatus (Kieffer in Thienemann & Kieffer, 1916 - Dactylocladius) +
virgo Thienemann in Thienemann & Strenzke, 1940 — Added on pe by Murray & Ashe (1983), syn. by Cranston (1987)
ictericus (Meigen, 1830 - Chironomus) + — Ireland (Murray 2010)
bipunctellus (Zetterstedt, 1850 - Chironomus) — Not misident. by Edwards
pertenuis (Walker, 1856 - Chironomus)
ochraceus (Goetghebuer, 1921 - Dactylocladius)
illimbatus (Edwards, 1929 - Spaniotoma)
inconstans (Brundin, 1947 - Eudactylocladius) — Added by Horsfield (1990)
muscicola (Kieffer, 1906 - Orthocladius) + — Added by Pinder & Armitage (1986). Ireland (Langton 2013)
nidorum (Edwards, 1929 - Spaniotoma)
nitidicollis (Goetghebuer, 1913 - Camptocladius) +
simus (Edwards, 1929 - Spaniotoma) + — Ireland (Langton 2005)
subvernalis (Edwards, 1929 - Spaniotoma) +
tuberculatus (Edwards, 1929 - Spaniotoma)
vernalis (Goetghebuer, 1921 - Dactylocladius) +
xanthogyne (Edwards, 1929 - Spaniotoma) + — Ireland (Murray 2010)

CAMPTOCLADIUS van der Wulp, 1874
stercorarius (De Geer, 1776 - Tipula) +

byssinus (Schrank, 1803 - Tipula)
scotica (Edwards, 1929 - Spaniotoma) Ex Pseudosmittia, syn. by Sæther & Ferrington (2003)
foliacea (Kieffer, 1921 – Psectrocladius) Ex Smittia, where misident. of S. (now Pseudosmittia) foliosa

CARDIOCLADIUS Kieffer, 1912
capucinus (Zetterstedt, 1850 - Chironomus) +
fuscus Kieffer, 1924 +

CHAETOCLADIUS Kieffer, 1911
algericus Moubayed, 1989 Added by Ruse & Moubayed-Breil (2013)
dentiforceps (Edwards, 1929 - Spaniotoma) +
dissipatus (Edwards, 1929 - Spaniotoma) +
insolitus Caspers, 1987 ++ Added from Ireland by Langton (2004a)
melaleucus (Meigen, 1818 - Chironomus) + Ireland (Langton 2002)
perennis (Meigen, 1830 - Chironomus) +
novatus (Walker, 1856 - Chironomus)
piger (Goetghebuer, 1913 - Dactylocladius)
purbeckensis Langton & Armitage, 2015 New name proposed (Lanton & Armnitage 2015b)
"*Chaetocladius* sp. Dorset" Langton & Armitage, 2010 Unnamed species added by Langton & Armitage (2011)
suecicus (Kieffer in Thienemann & Kieffer, 1916 - Dactylocladius) + Ireland (Langton 2013)

CLUNIO Haliday, 1855
marinus Haliday, 1855 +

CORYNONEURA Winnertz, 1846
EUCORYNONEURA Goetghebuer in Goetghebuer & Lenz, 1939, unavailable
PARACORYNONEURA Goetghebuer in Goetghebuer & Lenz, 1939
arctica Kieffer, 1923 + Added in Chandler (1998), formally from Ireland (Langton 2002) and Britain (Langton & Ruse 2006)
carriana Edwards, 1924 +
? acuticornis Kieffer, 1912 Possible senior syn.
celeripes Winnertz, 1852 +
celtica Edwards, 1924 +
collaris Makarchenko & Makarchenko, 2010 + Added by Langton (2024) & from Ireland by Murray (2024)
coronata Edwards, 1924 +
edwardsi Brundin, 1949 +
fittkaui Schlee, 1968 Added in Ashe & Cranston (1990)
gratias Schlee, 1968 + Added in Ashe & Cranston (1990). Ireland (Langton 2002)
lacustris Edwards, 1924 +
lobata Edwards, 1924 +
scutellata Winnertz, 1846 +
innupta Edwards, 1919

CORYNONEURELLA Brundin, 1949
paludosa Brundin, 1949 + Added by Langton (1997) and Ireland (Langton 2002). Note 11
majuscula: (Langton, 1984 & 1991 - Thienemanniella), misident.

CRICOTOPUS van der Wulp, 1874
Subgenus **CRICOTOPUS** sensu stricto
albiforceps (Kieffer in Thienemann & Kieffer, 1916 - Trichocladius) +
? unifaciatus (Macquart, 1826 - Chironomus) Possible senior syn., original spelling
algarum (Kieffer, 1911 – Trichocladius) ++ Added from Ireland by Murray et al. (2014)
annulator Goetghebuer, 1927 +
motitator: Edwards, 1929, ? misident.
subcoeruleus Edwards, 1929 correct original spelling
subcoerulescens: emend., error
bicinctus (Meigen, 1818 - Chironomus) +
dizonias (Meigen, 1830 - Chironomus)
motitator: (Walker, 1856 - Chironomus), misident.

caducus Hirvenoja, 1973 Added in Chandler (1998), formally by Langton & Ruse (2006)
curtus Hirvenoja, 1973 + Added in Murray & Ashe (1983)
cylindraceus (Kieffer in Kieffer & Thienemann, 1908 - Trichocladius) + Added by Murray (1996)
ephippium (Zetterstedt, 1838 - Chironomus) +
lacuum Edwards, 1929
festivellus (Kieffer, 1906 - Chironomus) +
festivus (Meigen, 1830 - Chironomus), preocc.
angustus Goetghebuer, 1927
flavocinctus (Kieffer, 1924 - Trichocladius) + Ireland (Langton 2002)
fuscus (Kieffer, 1909 - Trichocladius) +
? biformis Edwards, 1929
pallidipes Edwards, 1929 +
pilosellus Brundin, 1956 + Ireland (Langton 2002)
polaris Kieffer, 1926 + Ireland (Langton 2002)
pulchripes Verrall, 1912 +
similis Goetghebuer, 1921 +
tibialis (Meigen, 1804 - Chironomus) + Added in Chandler (1998), formally by Langton & Ruse (2006); Ireland (Murray 1972)
tremulus (Linnaeus, 1758 - Tipula) +
triannulatus (Macquart, 1826 - Chironomus) +
trifascia Edwards, 1929 +
tristis Hirvenoja, 1973 + Added by Murray & Ashe (1983)
vierriensis Goetghebuer, 1935 Added in Chandler (1998), formally by Langton & Ruse (2006)

Subgenus **ISOCLADIUS** Kieffer, 1909
arcuatus Hirvenoja, 1973 Added in Chandler (1998), formally by Langton & Ruse (2006)
brevipalpis Kieffer, 1909 + Ireland (Murray & Baars 2006)
intersectus (Staeger, 1839 - Chironomus) +
laricomalis Edwards, 1932 +
obnixus (Walker, 1856 - Chironomus) +
ornatus (Meigen, 1818 - Chironomus) +
? oscillator (Meigen, 1818 - Chironomus)
? fuscimanus (Meigen, 1830 - Chironomus)
obscurimanus (Zetterstedt, 1850 - Chironomus)
pilitarsis (Zetterstedt, 1850 - Chironomus) +
reversus Hirvenoja, 1973 +
tibialis: Edwards, 1929, misident.
speciosus Goetghebuer, 1921 + Ireland (Murray 2012c)
sylvestris (Fabricius, 1794 - Tipula) +
? annulipes (Meigen, 1818 - Chironomus)
tricinctus (Meigen, 1818 - Chironomus) +
trifasciatus (Meigen in Panzer, 1810 - Chironomus) +

Subgenus **NOSTOCOCLADIUS** Ashe & Murray, 1980 Ex Cricotopus sensu stricto, Ashe & Murray (1980)
lygropis Edwards, 1929 +

Subgenus **PARATRICHOCLADIUS** Santos Abreu, 1918 Reduced from genus by Cranston & Krosch (2015)
rufiventris (Meigen, 1830 - Chironomus) +
opplens (Walker, 1856 - Chironomus)
arduus (Goetghebuer in Humphries, 1951 - Trichocladius)
skirwithensis (Edwards, 1929 - Spaniotoma) + nivalis (Goetghebuer, 1938 – Trichocladius not a synonym
spiesi Ashe & O'Connor, 2012 + Added in Chandler (1998); Ireland (Langton 2004a) and Britain (Langton & Ruse 2006)
nigritus (Goetghebuer, 1938 - Orthocladius), preocc. Malloch, 1915 New name proposed by Ashe & O'Connor (2012)

DIPLOCLADIUS Kieffer in Kieffer & Thienemann, 1908
cultriger Kieffer in Kieffer & Thienemann, 1908 +

EPOICOCLADIUS Sulc & Zavřel, 1924
ephemerae (Kieffer in Sulc & Zavřel, 1924 - Camptocladius) +

flavens: authors, misident. Corrected by Jacobsen (1993)

EUKIEFFERIELLA Thienemann, 1926 Note 18
ancyla Svensson, 1986 + Added by Svensson (1986)
brevicalcar (Kieffer, 1911 - Dactylocladius) +
claripennis (Lundbeck, 1898 - Chironomus) +
hospita (Edwards, 1929 - Spaniotoma)
stylifer Goetghebuer in Goetghebuer, Humphries & Fitzgerald, 1949 Irish type locality
clypeata (Thienemann, 1919 – Dactylocladius) +
coerulescens (Kieffer in Zavřel, 1926 - Trichocladius) +
cyanea Thienemann, 1936 ++ Added from Ireland by Murray & Murray (2003)
devonica (Edwards, 1929 - Spaniotoma) +
dittmari Lehmann, 1972 + Added in Murray & Ashe (1983)
fittkaui Lehmann, 1972 Added in Chandler (1998), formally by Langton & Ruse (2006)
fuldensis Lehmann, 1972 Added by Langton (1984) on pe
gracei (Edwards, 1929 - Spaniotoma) +
longicalcar: (Potthast, 1915 - Dactylocladius), misident.
potthasti Lehmann, 1972
ilkleyensis (Edwards, 1929 - Spaniotoma) +
lutethorax Goetghebuer in Goetghebuer, Humphries & Fitzgerald, 1949
minor (Edwards, 1929 - Spaniotoma) +
flavipes Goetghebuer in Goetghebuer, Humphries & Fitzgerald, 1949
tirolensis Goetghebuer, 1938 + Added by Langton (1984)

EURYCNEMUS van der Wulp, 1874
crassipes (Meigen in Panzer, 1810 - Chironomus) + Author and date corrected (Spies & Sæther 2004)
elegans (Meigen, 1818 - Chironomus)
aestivus (Curtis, 1825 - Chironomus)

EURYHAPSIS Oliver, 1981
? **fusciprope**s Sæther & Wang, 1992 Added in Chandler (1998), formally by Langton & Ruse (2006)

GEORTHOCLADIUS Strenzke, 1941
luteicornis (Goetghebuer in Strenzke, 1941 - Orthocladius) + Added by Murray & Ashe (1983)

GYMNOMETRIOCNEMUS Edwards, 1932
GYMNOMETRIOCNEMUS Goetghebuer, 1932, unavailable Note 17
Subgenus **GYMNOMETRIOCNEMUS** sensu stricto
brevitarsis (Edwards, 1929 - Metriocnemus)
subnudus (Edwards, 1929 - Metriocnemus) +

Subgenus **RAPHIDOCLADIUS** Sæther, 1983
brumalis (Edwards, 1929 - Metriocnemus) +

HALOCLADIUS Hirvenoja, 1973
Subgenus **HALOCLADIUS** sensu stricto
fucicola (Edwards, 1926 - Trichocladius) +
variabilis (Staeger, 1839 - Chironomus) +
varians (Staeger, 1839 - Chironomus) +
vitripennis: authors, misident.
halophilus (Kieffer, 1909 - Trichocladius)

Subgenus **PSAMMOCLADIUS** Hirvenoja, 1973
braunsi (Goetghebuer, 1942 - Cricotopus) + Added by Cranston & Hockin (1981)

HELENIELLA Gowin, 1943
ornaticollis (Edwards, 1929 - Spaniotoma) +

HETEROTANYTARSUS Spärck, 1923
apicalis (Kieffer, 1921 - Metriocnemus) +

HETEROTRISSOCLADIUS Spärck, 1923
brundini Sæther & Schnell, 1988 — Added by Langton (1984) as Pe1
grimshawi (Edwards, 1929 - Metriocnemus) +
marcidus (Walker, 1856 - Chironomus) +

HYDROBAENUS Fries, 1830
distylus (Potthast, 1914 – Dactylocladius) — Added by Langton & Ruse (2011a)

HYDROSMITTIA Ferrington & Sæther, 2011 — Separated from Pseudosmittia, Ferrington & Sæther (2011)
oxoniana (Edwards, 1922 - Camptocladius) + — Added by Cranston (1982a)
recta (Edwards, 1929 - Spaniotoma) — Syn. by Sæther & Ferrington (2003)
ruttneri (Strenzke & Thienemann, 1942 – Pseudosmittia) — Added by Ferrington & Sæther (2011)

KRENOSMITTIA Thienemann & Krüger, 1939 — Note 18
boreoalpina (Goetghebuer, 1944 - Smittia) — Added by Langton (1984)
camptophleps (Edwards, 1929 - Spaniotoma) +

LIMNOPHYES Eaton, 1875
angelicae Sæther, 1990 + — Added in Chandler (1998), formally from Ireland (Murray & Murray 2003)
asquamatus Andersen. 1937 + — Added by Langton (1984). Ireland (Murray & Murray 2006)
smolandicus Brundin, 1947 — Syn. by Sæther (1990)
scalpellatus: Langton, 1984, misident. — Corrected by Sæther (1990)
axillapilosis Langton & Armitage, 2020 — Added by Langton & Armitage (2020)
brachytomus (Kieffer, 1922 - Camptocladius) — Added in Chandler (1998), formally by Langton & Ruse (2006)
difficilis Brundin, 1947 + — Added in Chandler (1998), formally from Ireland (Langton 2004a) and Britain (Langton & Ruse 2006)
edwardsi Sæther, 1990 +
pumilio: authors Brit., misident. — Corrected by Sæther (1990)
gurgicola (Edwards, 1929 - Spaniotoma) +
habilis (Walker, 1856 - Chironomus) +
minimus: Pinder, 1976, misident. — Corrected by Sæther (1990)
truncorum Goetghebuer, 1921 — Syn. by Sæther (1990)
minimus (Meigen, 1818 - Chironomus) +
pusillus Eaton, 1875 — Syn. confirmed, Sæther (1990)
? exiguus (Goetghebuer, 1913 - Camptocladius) — ? syn. in Murray & Ashe (1983)
natalensis (Kieffer, 1914 - Camptocladius) + — Added by Sæther (1990)
ninae Sæther, 1975 + — Added by Sæther (1990). Ireland (Langton 2004a)
minimus: (Edwards, 1929 - Spaniotoma), partim, misident.
paludis Armitage, 1986 — Added by Armitage (1985)
pentaplastus (Kieffer, 1921 - Camptocladius) +
prolongatus (Kieffer in Thienemann, 1921) — Syn. by Sæther (1990)
platystylus Murray, 2007 ++ — Added by Murray (2007)
pumilio (Holmgren, 1869 - Chironomus) +
globifer (Lundström, 1915 - Camptocladius)
sp. near globifer Pinder, 1978 — Corrected by Sæther (1990)
punctipennis (Goetghebuer, 1919 - Camptocladius) — Added by Sæther (1990)
spinigus Sæther 1990 + — Added by Langton & Ruse (2006)
wickenensis Langton, 2020 — Added by Langton (2020)

MESOSMITTIA Brundin, 1956
flexuella (Edwards, 1929 - Spaniotoma) +

METRIOCNEMUS van der Wulp, 1874
Subgenus **INERMIPUPA** Langton & Cobo, 1997
carmencitabertarum Langton & Cobo, 1997 + — Added by Langton & Wilson (2012). Ireland (Murray 2012b)

Subgenus **METRIOCNEMUS** van der Wulp, 1874
albipunctatus Langton & Armitage, 2015 — Added by Langton & Armitage (2015a)
albolineatus (Meigen, 1818 - Chironomus) +
atratulus (Zetterstedt, 1850 - Chironomus) — Syn. by Sæther (1989)
alisonae Langton, 2013 + — Added from Ireland by Langton (2013) and Britain by Langton (2018b)
atriclavus Kieffer, 1921 +
beringensis (Cranston & Oliver, 1988 - Apometriocnemus) + — Added by Murray (1996) and from Britain by Langton (2012a)
cavicola Kieffer, 1921 + — Correct name (Spies & Sæther 2004)
martinii Thienemann, 1921, nomen nudum
ephemerus Langton, 2015 ++ — Added by Langton (2015)
eurynotus (Holmgren, 1883 - Chironomus) + — Sp. rev., Sæther (1995)
obscuripes (Holmgren, 1869 - Chironomus), preocc.
hygropetricus Kieffer, 1912 - — Syn. by Sæther (1989)
longitarsis Goetghebuer, 1921
fuscipes (Meigen, 1818 - Chironomus) +
adjunctus (Walker, 1856 - Chironomus)
alligatus (Walker, 1856 - Chironomus)
deproperans (Walker, 1856 - Chironomus)
fertus (Walker, 1856 - Chironomus)
obsistens (Walker, 1856 - Chironomus)
auripilus Goetghebuer, 1921
hirticollis: Edwards, 1929, misident. + — Not hirticollis (Staeger, 1839 - Chironomus), Note 1
inopinatus Strenzke, 1950 ++ — Added from Ireland by Murray (2010)
picipes (Meigen, 1818 - Chironomus) +
hirtipalpis Kieffer, 1915
? paganicus (Walker, 1856 - Chironomus)
terrester Pagast, Thienemann & Krüger, 1941 — Added by Langton (1984)
tristellus Edwards, 1929 + — Ireland (Langton 2004a)
ursinus (Holmgren, 1869 - Chironomus) + — Ireland (Langton 2004a)

MOLLERIELLA Sæther & Ekrem, 1999
calcarella Sæther & Ekrem, 1999 — Added by Langton (2019)

NANOCLADIUS Kieffer, 1913
MICROCRICOTOPUS Thienemann & Harnisch, 1932 — Syn. in Ashe & Cranston (1990)
Subgenus **NANOCLADIUS** sensu stricto
balticus (Palmén, 1959 - Microcricotopus) + — Added by Murray & Ashe (1983)
dichromus (Kieffer, 1906 – Chironomus) + — Correct name (Spies & Sæther 2004)
bicolor (Zetterstedt, 1838 - Chironomus), preocc. Waltl, 1837
distinctus (Malloch, 1915 – Orthocladius) + — Added by Langton (2018a)
rectinervis (Kieffer, 1911 - Cricotopus) +

ORTHOCLADIUS van der Wulp, 1874 — Note 18
Subgenus **EUDACTYLOCLADIUS** Thienemann, 1935 — Note 14
fuscimanus (Kieffer in Kieffer & Thienemann, 1908 - Dactylocladius) +
hygropetricus Kieffer, 1911
? obtexens Brundin, 1956 — Syn. by Cranston (1984)
gelidus Kieffer, 1922
grampianus (Edwards, 1933 - Spaniotoma)
olivaceus (Kieffer, 1911 - Dactylocladius) + — Added in Chandler (1998), formally by Langton & Ruse (2006) and from Ireland (Murray & Murray 2006)

Subgenus **EUORTHOCLADIUS** Thienemann, 1935
ashei Soponis, 1990 + — Added by Soponis (1990)
luteipes: Morgan & Murray, 1988, misident.
calvus Pinder, 1985 — Added by Pinder (1985)
rivicola Kieffer, 1911 +
rivulorum Kieffer, 1909 + — Added by Cranston (1982a)
thienemanni Kieffer in Kieffer & Thienemann, 1906 +

Subgenus **MESORTHOCLADIUS** Sæther, 2005 Transferred from Orthocladius sensu stricto (Ashe & O'Connor 2012)
frigidus (Zetterstedt, 1838 - Chironomus) +

Subgenus **ORTHOCLADIUS** sensu stricto
dentifer Brundin, 1947 +
glabripennis (Goetghebuer, 1921 - Dactylocladius) + Confirmed by Pinder & Cranston (1976). Ireland (Langton 2004a)
maius Goetghebuer, 1942 Added by Langton (1993)
oblidens (Walker, 1856 - Chironomus) +
pedestris Kieffer, 1909 + Added by Langton (1993), Murray (1996)
rhyacobius Kieffer, 1911 +
obumbratus Johannsen, 1905 Syn. by Rossaro et al. (2003)
rivinus Potthast, 1914 + Added by Langton (1993), Murray (1996)
rubicundus (Meigen, 1818 - Chironomus) +
incoactus (Walker, 1856 - Chironomus)
persidens (Walker, 1856 - Chironomus)
saxicola Kieffer, 1911 Syn. by Langton & Cranston (1991)
wetterensis Brundin, 1956 + Added by Cranston (1982a)

Subgenus **POGONOCLADIUS** Brundin, 1956
consobrinus (Holmgren, 1869 - Chironomus) +

Subgenus **SYMPOSIOCLADIUS** Cranston, 1982 Stat. rev., Cranston & Oliver (1988)
holsatus Goetghebuer, 1937 + Added by Langton (1984) and from Ireland (Murray & Murray 2006)
lignicola Kieffer in Potthast, 1914 + Added by Cranston (1982b)
ruffoi Rossaro & Prato, 1991 + Added by Langton (1993) and from Ireland (Langton 2002)

PARACLADIUS Hirvenoja, 1973
PARATRICHOCLADIUS Thienemann, 1942, preocc.
conversus (Walker, 1856 - Chironomus) +
denotatus (Walker, 1856 - Chironomus)
inserpens (Walker, 1856 - Chironomus)
obtexens (Walker, 1856 - Chironomus)

PARACRICOTOPUS Brundin, 1956 Name unavailable from Thienemann & Harnisch, 1932
niger (Kieffer, 1913 - Cricotopus) ? British, Ashe & Cranston (1990); confirmed by Langton (1993) on pe

PARAKIEFFERIELLA Thienemann, 1936
bathophila (Kieffer, 1912 - Dactylocladius) +
cheethami (Edwards, 1929 - Spaniotoma)
coronata (Edwards, 1929 - Spaniotoma) +
fennica Tuiskunen, 1986 + Added in Chandler (1998), formally by Langton & Ruse (2006). Ireland (Murray 2012c)
scandica Brundin, 1956 ++ Added from Ireland by Langton (2002)
smolandica (Brundin, 1947 - Orthocladius) + Added in Chandler (1998), formally from Ireland (Langton 2002) and Britain (Langton & Ruse 2006)
wuelkeri Moubayed, 1994 Added by Langton (1994)

PARALIMNOPHYES Brundin, 1956
longiseta (Thienemann, 1919 – Camptocladius) +
hydrophilus (Goetghebuer, 1921 - Camptocladius) Syn. by Spies & Sæther (2004)

PARAMETRIOCNEMUS Goetghebuer, 1932
boreoalpinus Gowin & Thienemann, 1942 Added by Furse et al. (1984)
stylatus (Spärck, 1923 - Metriocnemus) + Author and date corrected (Spies & Sæther 2004)

PARAPHAENOCLADIUS Thienemann in Spärck & Thienemann, 1924 Note 14
cuneatus (Edwards, 1929 - Metriocnemus)
[**exagitans** Johannsen, 1905]

subspecies **monticola** Strenzke, 1950 + Added by Murray (1996)
[**impensus** (Walker, 1856 - Chironomus)]
subspecies **impensus** (Walker, 1856 – Chironomus) +
[**irritus** (Walker, 1856 - Chironomus)]
subspecies **irritus** (Walker, 1856 - Chironomus) +
penerasus (Edwards, 1929 - Metriocnemus) +
[**pseudirritus** Strenzke, 1950]
subspecies **pseudirritus** Strenzke, 1950 + Added in Murray & Ashe (1983)

PARATRISSOCLADIUS Zavřel, 1937
excerptus (Walker, 1856 - Chironomus) +

PARORTHOCLADIUS Thienemann, 1935
nudipennis (Kieffer in Kieffer & Thienemann, 1908 - Dactylocladius) Added in Ashe & Cranston (1990)

PSECTROCLADIUS Kieffer, 1906 Note 15
Subgenus **ALLOPSECTROCLADIUS** Wülker, 1956
obvius (Walker, 1856 - Chironomus) +
oppertus (Walker, 1856 - Chironomus)
platypus (Edwards, 1929 - Spaniotoma) +

Subgenus **MESOPSECTROCLADIUS** Laville, 1972
barbatipes Kieffer, 1923 + Added in Murray & Ashe (1983)

Subgenus **MONOPSECTROCLADIUS** Wülker, 1956
calcaratus (Edwards, 1929 - Spaniotoma) +

Subgenus **PSECTROCLADIUS** sensu stricto
barbimanus (Edwards, 1929 - Spaniotoma) +
bisetus Goetghebuer, 1942 + Added by Langton (1985)
fennicus Storå, 1939 +
limbatellus (Holmgren, 1869 - Chironomus) +
edwardsi Brundin, 1949 Syn. by Langton (1985)
octomaculatus Wülker, 1956 + Added by Langton (1980)
oligosetus Wülker, 1956 + Added by Langton (1985)
oxyura Langton, 1985 + Ireland (Langton 2002)
limbatellus: Edwards, 1935, misident. Corrected by Langton (1985)
psilopterus (Kieffer in Kieffer & Thienemann, 1906 - Orthocladius)+
schlienzi Wülker, 1956 + Added by Langton (1993). Ireland (Murray 2012c)
sordidellus (Zetterstedt, 1838 - Chironomus) +
exspatians (Walker, 1856 - Chironomus)
stratiotis Kieffer, 1908
ventricosus Kieffer, 1925 + Ireland (Murray & Murray 2006)

PSEUDORTHOCLADIUS Goetghebuer, 1943
PSEUDORTHOCLADIUS Goetghebuer, 1932, unavailable Note 17
Subgenus **PSEUDORTHOCLADIUS** sensu stricto
curtistylus (Goetghebuer, 1921 - Psectrocladius) +
curtistylatus: Coe, 1950, misident.
filiformis (Kieffer in Kieffer & Thienemann, 1908 - Psectrocladius) +
? turfaceus (Kieffer, 1924 - Psectrocladius) ? syn., Ashe & Cranston (1990). Ex Psectrocladius
macrovirgatus Sæther & Sublette, 1983 + Added by Sæther & Sublette (1983)
cranstoni Sæther & Sublette, 1983 Syn. by Ashe & O'Connor (2012)
pilosipennis Brundin, 1956
rectangilobus Caspers & Siebert, 1980 ++ Added by Murray (1996)

PSEUDOSMITTIA Edwards, 1932 Note 19
PSEUDOSMITTIA Goetghebuer, 1932, unavailable Note 17

ORTHOSMITTIA Goetghebuer, 1943 — Syn. transferered from Smittia (Ashe & O'Connor 2012)
albipennis (Goetghebuer, 1921 - Dactylocladius) + — Ex Smittia, Sæther & Ferrington (2003)
curticosta (Edwards, 1929 - Spaniotoma) — Syn. by Sæther & Ferrington (2003)
angusta (Edwards, 1929 - Spaniotoma) + — Ireland (Murray & Baars 2006)
baueri Strenzke, 1960 — Added by Langton (1984)
brevifurcata (Edwards, 1926 - Orthocladius) — Ex Smittia (Sæther 2006)
conjuncta (Edwards, 1929 - Spaniotoma)
foliosa (Kieffer in Thienemann, 1921 – Phaenocladius) — Ex Smittia (Sæther 2006)
foliacea: misident. (Kieffer, 1921 - Psectrocladius)
forcipata (Goetghebuer, 1921 - Camptocladius)
gracilis (Goetghebuer, 1913 - Camptocladius)
obtusa Strenzke, 1960 + — Added by Langton (1993) and from Ireland (Langton 2005)
trilobata (Edwards, 1929 - Spaniotoma) +

RHEOCRICOTOPUS Brundin, 1956 — Subgenera, Sæther (1985)
RHEOCRICOTOPUS Thienemann & Harnisch, 1932, unavailable — Note 17
Subgenus **PSILOCRICOTOPUS** Sæther, 1985
atripes (Kieffer, 1913 - Cricotopus) + — Ireland (Langton 2004a)
foveatus (Edwards, 1929 - Spaniotoma)
[**chalybeatus** (Edwards, 1929 - Spaniotoma)]
subspecies **chalybeatus** (Edwards, 1929 - Spaniotoma) +
glabricollis (Meigen, 1830 - Chironomus) +
gouini (Goetghebuer in Gouin, 1936 - Trichocladius)
tirolus Lehmann, 1969 + — Added by Langton (1984); Ireland (Murray 2010)

Subgenus **RHEOCRICOTOPUS** sensu stricto
effusus (Walker, 1856 - Chironomus) + — Ireland (Langton 2002)
fuscipes (Kieffer, 1909 - Cricotopus) +
dispar (Goetghebuer, 1913 - Cricotopus) — Syn. by Cranston (1982a)

RHEOSMITTIA Brundin in Cranston & Sæther, 1986 — Validated before Ashe & Cranston (1990), Note 14
RHEOSMITTIA Brundin, 1956, unavailable — Note 17
languida (Brundin, 1956 - Parakiefferiella) — Added by Langton (2017c)
Rheosmittia (sp. B) of Cranston & Sæther, 1986
spinicornis (Brundin, 1956 - Parakiefferiella) + — Added by Murray & Ashe (1983)

SMITTIA Holmgren, 1869
amoena Caspers, 1985 + — Added by Langton (1993) & from Ireland by Langton (2012c)
aterrima (Meigen, 1818 - Chironomus) +
opaca (Meigen, 1830 - Chironomus)
nigrata (Walker, 1856 - Chironomus)
contingens (Walker, 1856 - Chironomus) +
edwardsi Goetghebuer, 1932 +
leucopogon (Meigen, 1804 - Chironomus) +
nudipennis (Goetghebuer, 1913 - Camptocladius) + — Ireland (Murray 2010)
pratorum (Goetghebuer, 1927 - Camptocladius) +
superata Goetghebuer, 1939 + — Ireland (Langton 2004a)

SYNORTHOCLADIUS Thienemann, 1935
semivirens (Kieffer, 1909 - Dactylocladius) +
tripilatus (Edwards, 1929 - Spaniotoma)

THALASSOSMITTIA Strenzke & Remmert, 1957
thalassophila (Bequaert & Goetghebuer, 1914 - Camptocladius) +

THIENEMANNIA Kieffer, 1909
fulvofasciata (Kieffer, 1921 - Metriocnemus) — Added by Langton (1993)
gracei (Edwards, 1929 - Metriocnemus) — Ex Metriocnemus

gracilis Kieffer, 1909 +

THIENEMANNIELLA Kieffer, 1911
acuticornis (Kieffer, 1912 - Corynoneura) +
  morosa (Edwards, 1924 - Corynoneura) Syn. by Cranston (1982a)
clavicornis (Kieffer, 1911 - Corynoneura) +
flavescens (Edwards, 1929 - Corynoneura) +
lutea (Edwards, 1924 - Corynoneura)
majuscula (Edwards, 1924 - Corynoneura) +
obscura Brundin, 1947 + Added by Langton (1993) and from Ireland (Langton 2004)
vittata (Edwards, 1924 - Corynoneura) +

TOKUNAGAIA Sæther, 1973
tonollii (Rossaro, 1983 - Eukiefferiella) Added in Chandler (1998), formally by Langton & Ruse (2006)

TRISSOCLADIUS Kieffer in Kieffer & Thienemann, 1908
brevipalpis Kieffer in Kieffer & Thienemann, 1908 + Added by Pinder (1978)

TVETENIA Kieffer, 1922 Ex Eukiefferiella by Sæther & Halvorsen (1981)
bavarica (Goetghebuer, 1934 - Eukiefferiella) + Added by Langton (1984)
calvescens (Edwards, 1929 - Spaniotoma) +
discoloripes (Goetghebuer & Thienemann in Thienemann, 1936 - Eukiefferiella) +
verralli (Edwards, 1929 - Spaniotoma) +

ZALUTSCHIA Lipina, 1939
humphriesiae Dowling & Murray, 1980 + Added by Dowling & Murray (1980)

PODONOMINAE
Boreochlini
LASIODIAMESA Kieffer, 1924
sphagnicola (Kieffer, 1925 - Isoplastus) +

PARABOREOCHLUS Thienemann, 1939
minutissimus (Strobl, 1895 - Tanypus) Added by Langton (1984)

Podonomini
PAROCHLUS Enderlein, 1912
  PODONOMUS: authors, misident.
kiefferi (Garrett, 1925 - Paratanypus) +
  peregrinus (Edwards, 1929 - Podonomus)

PRODIAMESINAE Ex Orthocladiinae, Sæther (1977b)
MONODIAMESA Kieffer, 1922
bathyphila (Kieffer, 1918 - Prodiamesa) +
ekmani (Brundin, 1949 - Prodiamesa) + Added by Langton (1993)

ODONTOMESA Pagast, 1947
fulva (Kieffer, 1919 - Prodiamesa)
  ? obscurimana (Meigen, 1830 - Chironomus) Possible senior syn.

PRODIAMESA Kieffer, 1906
olivacea (Meigen, 1818 - Chironomus) +
  convestita (Walker, 1856 - Chironomus)
  obdita (Walker, 1856 - Chironomus)
  perpessa (Walker, 1856 - Chironomus)
rufovittata Goetghebuer, 1932

TANYPODINAE

Anatopyniini
ANATOPYNIA Johannsen, 1905
plumipes (Fries, 1823 - Tanypus) + Added by Murray & Ashe (1983) and from Britain by Langton (2004b)

Clinotanypodini
CLINOTANYPUS Kieffer, 1913
Subgenus **CLINOTANYPUS** sensu stricto
nervosus (Meigen, 1818 - Tanypus) +
nigrimanus (Meigen, 1830 - Tanypus)

Macropelopiini
APSECTROTANYPUS Fittkau, 1962
trifascipennis (Zetterstedt, 1838 - Tanypus) +

MACROPELOPIA Thienemann in Thienemann & Kieffer, 1916 Note 15
adaucta Kieffer in Thienemann & Kieffer, 1916 +
goetghebueri (Kieffer, 1918 - Tanypus) Syn. in Ashe & Cranston (1990)
nebulosa (Meigen, 1804 - Tanypus) +
notata (Meigen, 1818 - Tanypus) +
spec. Norwegen *sensu* Fittkau 1962 ++ Added by Murray (2012a)

PSECTROTANYPUS Kieffer, 1909 No subgenera recognised (Ashe & O'Connor 2009)
varius (Fabricius, 1787 - Tipula) +

Natarsiini New tribe, Roback & Moss (1978)
NATARSIA Fittkau, 1962
nugax (Walker, 1856 - Chironomus) +
subtenuis (Kieffer, 1918 - Tanypus)
punctata (Fabricius, 1805 - Tanypus) +

Pentaneurini
ABLABESMYIA Johannsen, 1905
Subgenus **ABLABESMYIA** sensu stricto Subgenus recognised (Ashe & O'Connor 2009)
longistyla Fittkau, 1962 +
monilis (Linnaeus, 1758 - Tipula) +
maculata (De Geer, 1775 - Tipula)
phatta (Egger, 1864 - Tanypus) +

ARCTOPELOPIA Fittkau, 1962
barbitarsis (Zetterstedt, 1850 - Tanypus) +
expalpans (Walker, 1856 - Chironomus)
griseipennis (van der Wulp, 1859 - Tanypus) +
melanosoma (Goetghebuer, 1933 - Ablabesmyia) + Added by Langton (1984); Ireland (Murray 2010)

CONCHAPELOPIA Fittkau, 1957 Note 15
aagardi Murray, 1987 Added in Chandler (1998), formally by Langton & Ruse (2006)
hittmairorum Michiels & Spies, 2002 + Added by Michiels & Spies (2002)
melanops (Meigen, 1818 - Tanypus) +
? arundineti (Linnaeus, 1760 - Tipula)
intersepta (Walker, 1856 - Chironomus)
pallidula (Meigen, 1818 - Tanypus) +
triannulata (Goetghebuer, 1921 – Tanypus) Added by Michiels & Spies (2002)
viator (Kieffer, 1911 - Psectrotanypus) +

GUTTIPELOPIA Fittkau, 1962
guttipennis (van der Wulp, 1861 - Tanypus) +

KRENOPELOPIA Fittkau, 1962

binotata (Wiedemann, 1817 - Chironomus) +
nigropunctata (Staeger,1839 - Tanypus) +

LABRUNDINIA Fittkau, 1962
longipalpis (Goetghebuer, 1921 - Tanypus) + Ireland (Murray 2010)

LARSIA Fittkau, 1962
atrocincta (Goetghebuer, 1942 - Ablabesmyia) + Added in Murray & Ashe (1983)
curticalcar (Kieffer, 1918 - Tanypus) + Added in Murray & Ashe (1983)

MONOPELOPIA Fittkau, 1962
tenuicalcar (Kieffer, 1918 - Tanypus) +
? ferruginicollis (Meigen, 1818 - Tanypus), ? senior syn.
brevitibialis (Goetghebuer, 1921 - Tanypus)

NILOTANYPUS Kieffer, 1923
dubius (Meigen, 1804 - Tanypus) +
pusillus (Meigen, 1818 - Tanypus)

RHEOPELOPIA Fittkau, 1962
eximia (Edwards, 1929 - Pentaneura) +
maculipennis (Zetterstedt, 1838 - Tanypus) +
ornata (Meigen, 1838 - Tanypus) +

SCHINERIELLA Murray & Fittkau, 1988
schineri (Strobl, 1880 - Tanypus) Ex Krenopelopia, Murray & Fittkau (1988)
binotatus: Schiner, 1862, misident.

TELMATOPELOPIA Fittkau, 1962
nemorum (Goetghebuer, 1921 - Tanypus) +

THIENEMANNIMYIA Fittkau, 1957
Subgenus **HAYESOMYIA** Murray & Fittkau, 1985 Reduced from genus by Cranston & Epler (2013)
tripunctata (Goetghebuer, 1922 - Tanypus) + Added by Murray & Fittkau (1985)

Subgenus **THIENEMANNIMYIA** sensu stricto
carnea (Fabricius, 1805 - Chironomus) +
albipes (Fries, 1823 - Tanypus)
incurvata (Goetghebuer, 1921 - Tanypus)
festiva (Meigen, 1838 - Tanypus) + Stat. rev. in Ashe & Cranston (1990)
fusciceps (Edwards, 1929 - Pentaneura) + New to Ireland (Langton 2013)
geijskesi (Goetghebuer, 1934 - Ablabesmyia) + Added by Langton (1984), spelling corrected (Spies & Sæther 2004)
laeta (Meigen, 1818 - Tanypus) +
lentiginosa (Fries, 1823 - Tanypus) +
northumbrica (Edwards, 1929 - Pentaneura) +
pseudocarnea Murray, 1976 + Added by Murray (1976b)
woodi (Edwards, 1929 - Pentaneura)

TRISSOPELOPIA Kieffer, 1923
longimana (Staeger, 1839 - Tanypus) +

XENOPELOPIA Fittkau, 1962
falcigera (Kieffer, 1911 - Pelopia) +
nigricans (Goetghebuer, 1927 - Tanypus) +

ZAVRELIMYIA Fittkau, 1962
Subgenus **PARAMERINA** Fittkau, 1962 Reduced from genus by Silva & Ekrem (2016)
cingulata (Walker, 1856 - Chironomus) + Note 3. Authorship corrected and name not preocc. (Ashe & O'Connor 2009)

cingulata (Stephens, 1829 - Chironomus), nomen nudum
pygmaea (van der Wulp, 1875 - Tanypus)
divisa (Walker, 1856 - Chironomus) +

Subgenus **ZAVRELIMYIA** sensu stricto
barbatipes (Kieffer, 1911 - Pelopia) +
hirtimana (Kieffer, 1918 - Tanypus) +
melanura (Meigen, 1804 - Tanypus) +
nubila (Meigen, 1830 - Tanypus) +

Procladiini
PROCLADIUS Skuse, 1889 — Note 15
Subgenus **HOLOTANYPUS** Roback, 1982
choreus (Meigen, 1804 - Tanypus) +
incomptus (Walker, 1856 - Chironomus)
crassinervis (Zetterstedt, 1838 - Tanypus) +
pectinatus: Murray & Ashe, 1983, misident. — Note 12
barbatus: authors, misident.
culiciformis (Linnaeus, 1767 - Tipula) + — Note 13
sagittalis (Kieffer, 1909 - Tanypus) +
signatus (Zetterstedt, 1850 - Tanypus) + — Added by Pinder (1978)
simplicistylus Freeman, 1948 +
simplicistylis: authors, emend. — Corrected by Ashe & O'Connor (2009)

Subgenus **PSILOTANYPUS** Kieffer, 1906 — Stat. rev. in Ashe & Cranston (1990)
flavifrons Edwards, 1929 +
lugens Kieffer, 1915 +
rufovittatus (van der Wulp, 1875 - Tanypus) +
albinervis Kieffer, 1918 — Separate sp., Murray & Ashe (1983), syn. in Ashe & Cranston.(1990)

Tanypodini
TANYPUS Meigen, 1803
PELOPIA Meigen, 1800, suppr.
PROTENTHES Johannsen, 1907
Subgenus **TANYPUS** sensu stricto — Recognised by Ashe & O'Connor (2009)
kraatzi (Kieffer, 1912 - Trichotanypus) + — Added with ? by Langton (1993), confirmed (Langton, pers. comm.); Ireland (Murray 2010)
punctipennis Meigen, 1818 +
vilipennis (Kieffer, 1918 - Protenthes) + — Ireland (Langton 2002)

TELMATOGETONINAE
TELMATOGETON Schiner, 1867
PSAMATHIOMYA Deby, 1889 — Syn. in Ashe & Cranston (1990)
PSAMMATHIOMYIA Edwards, 1929, emend.
japonicus Tokunaga, 1933 + — Added from Ireland by Murray (2000) and from Britain by Langton & Hancock (2013)
murrayi Sæther, 2009 + — Added by Langton & Hancock (2013); Ireland (Langton 2015)
pectinatus (Deby, 1889 - Psamathiomyia)

THALASSOMYA Schiner, 1856
THALASSOMYIA Schiner, 1856, error
frauenfeldi Schiner, 1868 +

Nomina dubia
annulimanus Stephens, 1829 (Chironomus), nomen nudum
apicalis Stephens, 1829 (Chironomus), nomen nudum
assimilis Stephens, 1829 (Chironomus), nomen nudum
ater Stephens, 1829 (Chironomus), nomen nudum
atomaria Zetterstedt, 1850 (Corynoneura) — Name used in Walker (1856)

autumnalis Stephens, 1829 (Chironomus), nomen nudum
brunnipes Stephens, 1829 (Chironomus), nomen nudum
chiron Haliday in Walker, 1856 (Chironomus) Irish type. Note 16
compertus Walker, 1856 (Chironomus)
concinnus Stephens, 1829 (Tanypus), nomen nudum
disclusus Walker, 1856 (Chironomus)
distalis Goetghebuer, 1949 (Orthocladius) Irish type
dubius Meigen, 1804 (Chironomus) Name used in Walker (1856)
elegans Stephens, 1829 (Tanypus), nomen nudum
eruciformis Johnston, 1828 (Campontia)
fasciatus Stephens, 1829 (Chironomus), nomen nudum
ferruginatus Stephens, 1829 (genus not stated, Chironomus partim), nomen nudum
flabellatus Meigen, 1818 (Chironomus) Name used in Walker (1856)
flaveolus Goetghebuer in Goetghebuer, Humphries & Fitzgerald, 1949 Irish type; nomen dubium in Ashe & Cranston (1990)
flavescens Stephens, 1829 (Chironomus), nomen nudum
flavicornis Stephens, 1829 (Chironomus), nomen nudum
fulvus Stephens, 1829 (genus not stated, Chironomus partim), nomen nudum
fuscescens Stephens, 1829 (Chironomus), nomen nudum
fuscihalter Edwards, 1929 (Corynoneura) Nomen dubium in Ashe & Cranston (1990)
humeralis Stephens, 1829 (Chironomus), nomen nudum
hyalipennis Stephens, 1829 (Chironomus), nomen nudum
littorellus Meigen, 1818 (Chironomus) Name used in Walker (1856)
lugubris Kieffer, 1921 (Microtendipes) Nomen dubium in Ashe & Cranston (1990)
luteicornis Stephens, 1829 (Chironomus), nomen nudum
luteipennis Stephens, 1829 (Chironomus), nomen nudum
minusculus Walker, 1856 (Chironomus)
minuta Winnertz, 1846 (Corynoneura) Possible syn. of minutissima
minutissima (Meigen, 1838 - Chironomus) Nomen dubium in Ashe & Cranston (1990)
minutus Zetterstedt, 1856 (Chironomus) Name used in Walker (1856)
morulus Walker, 1856 (Chironomus)
nigerrimus Stephens, 1829 (Chironomus), nomen nudum
nigricans Stephens, 1829 (Chironomus), nomen nudum
nigricornis Stephens, 1829 (Chironomus), nomen nudum
nigroviridis Macquart, 1834 Ex synonymy of Chironomus dorsalis: auctt.
nudipennis Goetghebuer, 1949 (Trichocladius) Irish type
olivaceus Goetghebuer, 1928 (Tanytarsus) British type
ornatus Stephens, 1829 (Tanypus), nomen nudum
pallens Stephens, 1829 (Tanypus), nomen nudum
pallicornis Stephens, 1829 (Chironomus), nomen nudum
pallipes Stephens, 1829 (Chironomus), nomen nudum
palustris Stephens, 1829 (Chironomus), nomen nudum
perexilis (Walker, 1856 - Chironomus) Description based on female only
plumipes Stephens, 1829 (Chironomus), nomen nudum
pusio Meigen, 1830 (Chironomus)
pygmaeus Meigen, 1818 (Chironomus) Name used in Walker (1856)
rufipes Stephens, 1829 (Chironomus), nomen nudum
solitaria Goetghebuer, 1949 (Micropsectra) Irish type
sulphuricollis Meigen, 1830 (Chironomus) Name used in Walker (1856)
trimaculatus Stephens, 1829 (Chironomus), nomen nudum
uliginosus Stephens, 1829 (Chironomus), nomen nudum
variegatus Stephens, 1829 (Tanypus), nomen nudum
venosus Meigen, 1830 (Chironomus) Name used in Walker (1856)
vernus Meigen, 1818 (Chironomus) Name used in Walker (1856)
viridianus Macquart, 1834 (Chironomus) Name used in Walker (1856)
viridicollis van der Wulp, 1858 Ex synonymy of Chironomus dorsalis: auctt.
zonatus Fabricius, 1775 (Tipula) Not syn. of Psectrotanypus varius, but nom. dub. in Tanypodinae (Ashe & O'Connor 2009)

Excluded species

Ablabesmyia moniliformis Fittkau, 1962. ? British in Ashe & Cranston (1990) in error (Langton pers. comm.).

Bryophaenocladius scanicus (Brundin, 1947 - *Eudactylocladius*). Ex Orthocladius, ? identity by Pinder (1978) was deleted by Cranston (1978).

Chaetocladius rusticus (Goetghebuer, 1932 - *Orthocladius*) was redefined by Soponis (1985), who indicated that it was not the same species as the *Orthocladius* ? *rusticus* of Murray & Ashe (1983).

Cladopelma laccophilum (Kieffer, 1922 - *Cryptochironomus*). Type lost and all specimens under name are either virescens (Meigen) or viridula (Linnaeus) according to Langton (pers. comm.).

Cricotopus laetus Hirvenoja, 1973. ? British in Ashe & Cranston (1990).

Cricotopus patens Hirvenoja, 1973. ? British in Langton (1984) and Ashe & Cranston (1990).

Harnischia falcata (Kieffer in Thienemann & Kieffer, 1916 - Chironomus) was added by Fittkau & Reiss (1978) from Ireland (source unknown), but was placed as a nomen dubium in Ashe & Cranston (1990).

Orthocladius (*Eudactylocladius*) *mixtus* (Holmgren, 1869 - Chironomus) was added by Cranston (1982a) but misident. (Langton pers. comm.).

Orthocladius (*Euorthocladius*) *luteipes* Goetghebuer, 1938 was added by Langton (1984) but misident. (Langton pers. comm.).

Notes

1. It is noted above that several species are currently known by names which are misidentifications. It remains to be established in these cases which, if any, is the most senior available name for the species concerned.

2. *Chironomus striatipennis* Kieffer 1910, an introduced Neotropical species, does not occur externally here, but is associated with aquaria and may be found swarming indoors.

3. Some names in use are preoccupied in *Chironomus*, although some are now placed in different genera. These are *Chironomus venustus* Staeger, 1839 (preocc. Wiedemann, 1828), *Dicrotendipes pallidicornis* (Goetghebuer, 1934, preocc. Walker, 1856) and *Paramerina cingulata* (Stephens in Walker, 1856, preocc. Meigen, 1830).

4. Ashe & Cranston (1990) considered that *Schadinia* Lipina, 1939 should be suppressed by ICZN in favour of *Demicryptochironomus* Lenz, 1941, to conserve current usage.

5. The separation of the form *glaucus* (Meigen, 1818), listed as a form of *Glyptotendipes pallens* (Meigen, 1818) in Kloet & Hincks (1976) as a distinct species, was based on chromosomal research, but adults are separable on characters given by Michailova & Contreras-Lichtenberg (1995) (Langton pers. comm.).

6. The name *Chironomus fuscipennis* Meigen, 1818, which was listed as a good species of *Microtendipes* added in Murray & Ashe (1983), is a possible senior synonym of *Polypedilum pedestre* (Meigen, 1830) but is listed as a nomen dubium in the Orthocladiinae by Ashe & Cranston (1990).

7. According to Langton (*pers. comm.*), there are four species of *Sergentia* in Britain but the nomenclature of three of them required clarification. This was resolved by Langton & Ruse (2006) except in case of one species known only from pupal exuviae.

8. Bilyj & Davies (1989) say that *Cladotanytarsus dispersopilosus* (Goetghebuer, 1935) is a probable synonym of *C. vanderwulpi* (Edwards, 1929), but Langton (*pers. comm.*) doubts this.

9. Murray & Ashe (1983) recorded *Tanytarsus lestagei* Goetghebuer, 1922 from Ireland, but indicated that it represented a species complex. According to Langton (*pers. comm.*), *T. lestagei* and four other species included in the present list (*dispar* Lindeberg, 1967, *longitarsis* Kieffer, 1911, *palmeni* Lindeberg, 1967 and *telmaticus* Lindeberg, 1959) are members of this complex. Which species occur in Ireland has now been clarified (Langton 2004a).

10. Ashe & Cranston (1990) indicated that *Pseudokiefferiella* Zavřel, 1941 required an ICZN ruling to validate its usage, since no type-species was cited. The synonym *Diplomesa* Pagast, 1947 was proposed prior to designation of a type-species.

11. According to Langton (1997), the species identified by him (1984, 1991) as *Thienemanniella majuscula* (Edwards, 1924) is actually *Corynoneurella paludosa* Brundin, 1949. The genus is evidently intermediate between *Corynoneura* and *Thienemanniella*.

12. Langton (*pers. comm.*) has indicated that Murray & Ashe (1983) had recorded *Procladius pectinatus* incorrectly, but a possible second species related to *crassinervis* has been recognised on thoracic horn structure (Murray *pers. comm.*).

13. According to Langton (*pers. comm*.) the identity of *Procladius culiciformis* (Linnaeus, 1767) is uncertain and adults determined as this were obtained from pupal exuviae which do not differ from *choreus* (Meigen, 1804), although there is a pupal exuviae (Pe4) in Britain without associated adult. He could not distinguish *pectinatus* Kieffer (recorded by Murray & Ashe 1983) from *crassinervis* (Zetterstedt, 1838) of the British list and could also not recognise the "sp. near *crassinervis*" of Murray & Ashe, so these species are not listed here.

14. Pinder (1978) recognised unnamed species in *Orthocladius* (*Eudactylocladius*) and *Paraphaenocladius*; Langton (*pers. comm*.) has indicated that *Rheosmittia* (sp. B) of Cranston & Sæther (1986) occurs in Britain and has also recognised a new British species of *Microtendipes*.

15. Undetermined species of *Macropelopia* (Pe1 of Langton, 1991), *Conchapelopia* (Pe of Langton, 1984b, Pe1 of Langton, 1991; also +) and *Procladius* (sp. near *vesus* of Langton, 1984b), are presently known only from pupal exuviae and are also omitted from the above list. A further undetermined pupal exuviae in *Psectrocladius* (Pe sp. A of Langton 1980) is now supported by adults, which represent a new species (Langton *pers. comm*.).

16. *Chironomus chiron* Haliday in Walker, 1856, which had an Irish type, was treated as a good species of *Diamesa* by Murray & Ashe (1983), but it has not been recognised or rediscovered so is best treated as a nomen dubium (Murray *pers. comm*.).

17. The authorship and/or date of several genera (*Cryptotendipes*, *Gymnometriocnemus*, *Pseudorthocladius*, *Pseudosmittia*, *Rheocricotopus*, *Rheosmittia*), described after 1930 without type-species designation, has been changed to correspond to that of the establishment of type-species.

18. According to Ashe & Cranston (1990) the following genera or subgenera have misidentified type-species: *Camptochironomus* Kieffer, 1918; *Eukiefferiella* Thienemann, 1926; *Krenosmittia* Thienemann & Krüger, 1939; *Orthocladius* van der Wulp, 1874; *Stenochironomus* Kieffer, 1919 (see Mycetophilidae, Note 8).

19. *Pseudosmittia holsata* Thienemann & Strenzke, 1940 was added in Chandler (1998) but as no British material can be traced it has been deleted by Langton & Ruse (2011b).

20. Murray *et al*. (2016) deleted *Parachironomus swammerdami* (Kruseman, 1933), recorded from Ireland only by Murray & Ashe (1983) from the British Isles list.

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Nomina dubia in Lower Diptera
THYRIDOPHILA Stephens, 1829, nomen nudum
pyrrhopa Stephens, 1829, nomen nudum

XYLOPHAGIDAE (1998 3, no change)

The composition of this family has not changed since the previous list but the nomenclature of the most widespread species has required revision.

XYLOPHAGUS Meigen, 1803
ERINNA Meigen, 1800, suppr.
ater Meigen, 1804 +
? competitus Wiedemann in Meigen, 1820 Note 1
cinctus (De Geer, 1776 - Nemotelus)
junki (Szilády in Dahl, 1932 - Erinna)

Nomina dubia
scutellaris Curtis, 1831 (Xylophagus), nomen nudum

Notes

1. Krivosheina & Mamaev (1972) considered that *competitus* was the correct name for the British species previously known here as *ater* Meigen, 1804. They retained the name *ater* for another species, which is widespread in Europe and queried as British by Krivosheina & Mamaev (1988). However, examination of specimens under the name *ater* in Meigen's collection at Paris (Speight reported by Alexander & Clements 1991; confirmed by Chandler in 1997) has shown them to comprise two males and one female of *competitus* sensu Krivosheina & Mamaev. All British material examined is of the same species, for which the name *ater* is therefore used, although there has been recent speculation that a possibly different larva has been found at Chedworth, Gloucs (outside the range of *cinctus* and *junki*, which are both confined to Scotland).

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ATHERICIDAE (1998 3, no change)

This family was separated from the Rhagionidae, in which the included genera were placed in Kloet & Hincks (1976), by Stuckenberg (1973). This separation was accepted by Majer (1988), who retained the broad concept of *Atherix*; here, Stuckenberg (1974) is followed in recognition of *Ibisia* Rondani as a distinct genus.

ATHERIX Meigen, 1803	Note 1
ibis (Fabricius, 1798 - Rhagio) +	
melancholia (Harris, 1780 - Sylvicola)	Note 2
maculata Meigen, 1804	
ATRICHOPS Verrall, 1909	
HETEROSURAGINA Nagatomi, 1958	
crassipes (Meigen, 1820 - Atherix)	
IBISIA Rondani, 1856	Stat. rev., Stuckenberg (1974), Note 3
ATHERIGIA Szilády, 1934, unavailable	
marginata (Fabricius, 1781 - Bibio) +	
atherix (Donovan, 1813 - Musca)	

Notes

1. As pointed out by Majer (1988), there is no currently valid type-species designation for *Atherix*, of which the two originally included species are not members of the present family (Rhagionidae, Anisopodidae respectively). Verrall (1909) discussed the history of the name in some detail. A decision of the ICZN is necessary.

2. Majer (1988) listed *melancholia* Harris as a "doubtful species". Kloet & Hincks (1976) cited it as a synonym of *ibis*, over which it has priority. There is little doubt, as Verrall (1909) suggested, that this identification is correct but the name has never been used and the provisions of the new Code, that names not used since 1899 should not have precedence over established names, should preclude re-introduction.

3. Stuckenberg (1974) suggested a closer relationship between his new genus *Succinatherix* from Baltic amber and *Ibisia* Rondani, 1856 which he raised to generic rank, than with *Atherix ibis* and its relatives. Donovan's description and figures of his *Musca atherix* represent *I. marginata* although it is stated to be synonymous with *maculata* Meigen, a synonym of *ibis*.

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RHAGIONIDAE (1998 15, no change)

Following Majer (1988), subfamilies are not recognised. The previous list (Kloet & Hincks 1976) included *Rhagio* itself and the genera now placed in the Athericidae in the Rhagioninae, while all other genera were placed in the Chrysopilinae.

CHRYSOPILINAE	Note 4
CHRYSOPILUS Macquart, 1826	
CHRYSOPILA Macquart, 1826, error	
LEPTIS: Stephens, 1829, misident.	
asiliformis (Preyssler, 1791 - Musca)	
diadema: (Fabricius, 1781 - Rhagio), misident.	
aureus (Meigen, 1804 - Rhagio)	Syn. by Rozkošný et al. (1982)

piceus (Walker, 1848 - Atherix)
cristatus (Fabricius, 1775 - Musca) +
? secretus (Harris, 1780 - Sylvicola)
? solitaneus (Harris, 1780 - Sylvicola)
auratus (Fabricius, 1805 - Atherix) Note 1
cingulatus (Donovan, 1808 - Musca), preocc.
helveolus: Stephens, 1829, misident.
flaveolus: (Curtis, 1838 - Leptis), misident.
helvolus: (Curtis, 1838 - Leptis), misident.
holosericeus: Walker, 1851 (Chrysopila), misident.
erythrophthalmus Loew, 1840 Added by Cole (1981)
laetus Zetterstedt, 1842
nubecula: Oldroyd, 1939, misident.

RHAGIONINAE Note 4
RHAGIO Fabricius, 1775
LEPTIS Fabricius, 1805
annulatus (De Geer, 1776 - Nemotelus) +
annula (Verrall, 1909 - Leptis), error
lineola Fabricius, 1794 + Note 2
? monachus (Harris, 1780 - Sylvicola)
monticola (Egger, 1860 - Leptis)
notatus (Meigen, 1820 - Leptis)
heyshami Curtis, 1838
scolopaceus (Linnaeus, 1758 - Musca) +
monotropus (Harris, 1780 - Sylvicola)
solitarius (Harris, 1780 - Sylvicola)
strigosus (Meigen, 1804 - Leptis)
tringarius (Linnaeus, 1758 - Musca) +
reconditus (Harris, 1780 - Sylvicola)
solivagus (Harris, 1780 - Sylvicola)
? derelictus (Harris, 1780 - Sylvicola)
vanellus Fabricius, 1794
immaculatus: Stephens, 1829, misident.
nigriventris (Loew, 1869 - Leptis) Note 3
conspicuus: Verrall, 1888, misident.

SPANIINAE Note 4
PTIOLINA Staeger in Zetterstedt, 1842
nigra Staeger in Zetterstedt, 1842
atra Staeger in Zetterstedt, 1842, unavailable Note 5
obscura (Fallén, 1814 - Leptis) +
unicolor (Curtis, 1824 - Atherix)
tristis Walker, 1849 (Tyolina), nomen nudum
melaena: Walker, 1851, misident.
wodzickii: Verrall, 1901, misident.

SPANIA Meigen, 1830
nigra Meigen, 1830 +
fallenii Haliday, 1833

SYMPHOROMYIA Frauenfeld, 1867
Subgenus **PARAPHOROMYIA** Becker, 1922, justified emend.
PARAPHEROMYIA Becker, 1921
crassicornis (Panzer, 1806 - Atherix)

Subgenus **SYMPHOROMYIA** sensu stricto
immaculata (Meigen, 1804 - Atherix)

melaena: (Walker, 1851 - Ptiolina), misident.

Nomina dubia
affinis Stephens, 1829 (Leptis), nomen nudum
caelebs Harris, 1780 (Sylvicola)
gracilis Curtis, 1831 (Leptis), nomen nudum
inutilis Walker, 1848 (Rhagio)
punctatus Stephens, 1829 (Rhagio), nomen nudum

Excluded species
Chrysopilus luteolus (Fallén, 1814 - *Leptis*), *C. siculus* Loew, 1864 and *C. splendidus* (Meigen, 1820 - *Leptis*) were listed in error as British by Majer (1988)

Rhagio vitripennis (Meigen, 1820 - *Leptis*) and *R. maculatus* (De Geer, 1776 - *Nemotelus*) were recorded by Krizelj (1971) from the Monach Islands and the latter also from Curland, Somerset, and are both listed from throughout northern Europe in Majer (1988). These records have not been substantiated and undoubtedly relate to continental locations with similar names. Records of *tringarius*, *strigosus*, *notatus* and *annulatus* from the Monach Islands, in the same paper, should also be discounted and that of *Symphoromyia crassicornis* from Ireland ("Glen More") is probably Scottish in origin.

Symphoromyia melaena (Meigen, 1820 - *Atherix*) was cited as British in error by Majer (1988).

Notes
1. The name *auratus* Fabricius was used by Verrall (1901) and Wingate (1906) and is still used in the European literature, including Majer (1988), for our species usually known as *cristatus* Fabricius. The latter has priority and had a British type, but was regarded as a nomen dubium by Majer (1988). The identification here, however, follows Verrall (1909).

2. The names *lineola* and *monticola* are nouns in apposition so do not need to conform in gender to *Rhagio*, which is masculine; *Leptis* is feminine, hence the variation in gender of specific names in the literature. The name *monticola* is regarded here as a colour variation of *lineola*, rather than a subspecies as listed by Majer (1988). The name *monachus* Harris is likely to be a senior synonym; see Note 2 in Athericidae.

3. *Rhagio nigriventris* is regarded here as only the extreme form of the colour variation of *R. tringarius*, so is not considered to have any validity as a subspecies as Majer (1988) has listed it. He also listed *R. vanellus* Fabricius, recognised in Walker (1851), as a subspecies.

4. The genera *Spania* and *Ptiolina* (together with some exotic genera) were referred to a new family Spaniidae by Stuckenberg (2001). However, in a phylogenetic study by Kerr (2010) this group was found to nest within the Rhagionidae so it is concluded that it should be recognised only as a subfamily of Rhagionidae. In the same work the subfamilies Chrysopilinae and Rhagioninae were recognised.

5. Verrall (1909) and subsequent British authors used the name *atra* for the species identified by him as *Ptiolina nigra* Staeger in Zetterstedt, 1842 (which had "*Spania atra* Wahlberg in litt." cited in synonymy). Since the species was described under the name *nigra* and is not a homonym of *Spania nigra*, this name is used here. Although *nigra* is itself cited as a synonym of *obscura* (Fallén, 1814) by Majer (1988), it is treated as the valid name for *atra* of Verrall by Nartshuk (1995), who is followed here.

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TABANIDAE (1998 30, no change)

The British list in Kloet & Hincks (1976) followed Chvála *et al.* (1972) but some corrections are necessary (including some dates) and as far as practicable other names used in the earlier British literature have been included.

CHRYSOPSINAE
Chrysopsini
CHRYSOPS Meigen, 1803
Subgenus **CHRYSOPS** sensu stricto
caecutiens (Linnaeus, 1758 - Tabanus) +
  nubilosus (Harris, 1776 - Tabanus)
  niger Goffe, 1931
  nigrescens Goffe, 1931
  obsolescens Goffe, 1931
  obsoletus Goffe, 1931: 51
  fulvus Goffe, 1931
  clarus Goffe, 1931: 52
  hyalinatus Goffe, 1931
relictus Meigen, 1820 +
  inconspicuus Goffe, 1931
  chlorosis Goffe, 1931
  conspicuus Goffe, 1931
  clarus Goffe, 1931: 58 (not Goffe, 1931: 52)
sepulcralis (Fabricius, 1794 - Tabanus) +
  sepulchralis: authors, error
viduatus (Fabricius, 1794 - Tabanus)
  pictus Meigen, 1820
  quadratus Meigen, 1820
  intermedius Goffe, 1931
  lineatus Goffe, 1931
  obsoletus Goffe, 1931: 56 (not Goffe, 1931: 51)

TABANINAE
Haematopotini
HAEMATOPOTA Meigen, 1803 — Note 1
  CHRYSOZONA Meigen, 1800, suppr.
bigoti Gobert, 1880
crassicornis Wahlberg, 1848 +
grandis Meigen, 1820 — Confirmed by Chvála (1988)
  longicornis: ? Newman, 1869, misident.
  italica: ? authors, misident.
pluvialis (Linnaeus, 1758 - Tabanus) +
  hirsuta: authors, misident.
  ocellata Meigen, 1820, unavailable
subcylindrica Pandellé, 1883 — Added by Hodge & Grayson (1996)

Tabanini
ATYLOTUS Osten Sacken, 1876
  OCHROPS Szilády, 1915
fulvus (Meigen, 1804 - Tabanus) +
  alpinus: authors, misident.
  ? sanguisorba (Harris, 1776 - Tabanus)

? sanquisoiba (Harris, 1776 - Tabanus), error in index
latistriatus Brauer in Brauer & von Bergenstamm, 1880
nigrifacies Gobert, 1880
plebeius (Fallén, 1817 - Tabanus)
plebejus authors, error
rusticus (Linnaeus, 1767 - Tabanus)

HYBOMITRA Enderlein, 1922
THERIOPLECTES: Verrall, 1909, misident.
SZILADYNUS Enderlein, 1925
bimaculata (Macquart, 1826 - Tabanus)
tropica: authors, misident.
signata: authors, misident.
bisignata (Jaennicke, 1866 - Tabanus)
borealis: (Goffe, 1931 - Therioplectes), misident.
collini Lyneborg, 1959
ciureai (Séguy, 1937 - Sziladynus)
solstitialis: authors, misident.
schineri Lyneborg, 1959
distinguenda (Verrall, 1909 - Tabanus)
rufa (Goffe, 1931 - Therioplectes)
parva (Goffe, 1931 - Therioplectes)
expollicata (Pandellé, 1883 - Tabanus)
lurida (Fallén, 1817 - Tabanus)
depressa (Walker, 1848 - Tabanus)
micans (Meigen, 1804 - Tabanus)
austriaca (Fabricius, 1805 - Tabanus)
nigra (Donovan, 1813 - Tabanus)
montana (Meigen, 1820 - Tabanus) +
borealis: (Austen, 1906 - Tabanus), misident.
muehlfeldi (Brauer in Brauer & von Bergenstamm, 1880 - Therioplectes) +
solstitialis: authors, misident.
tropica: authors, misident.
solstitialis (Meigen, 1820 - Tabanus)

TABANUS Linnaeus, 1758
autumnalis Linnaeus, 1761
bovinus Harris, 1776, preocc.
anthracinus: Walker, 1851, misident.
bovinus Linnaeus, 1758
bromius Linnaeus, 1758 +
atricornis: Walker, 1851, misident.
cordiger Meigen, 1820
glaucopis Meigen, 1820
maculicornis Zetterstedt, 1842
glaucus: Walker, 1851, misident.
miki Brauer in Brauer & von Bergenstamm, 1880
glaucus: Verrall, 1909, misident.
sudeticus Zeller, 1842 +
perplexus Verrall, 1909
meridionalis Goffe, 1931
confusus Goffe, 1931
distinctus Goffe, 1931
verralli Oldroyd in Edwards, Oldroyd & Smart, 1939

Nomina dubia
bivittatus Curtis, 1837 (Tabanus), nomen nudum
consimilis Stephens, 1829 (Chrysops), nomen nudum

hirsuta Curtis, 1831 (Haematopota), nomen nudum

paganus Fabricius, 1775 (Tabanus) had a British type; it is listed as a nomen dubium in Hybomitra in Chvála (1988), but was believed by Verrall (1909) to be synonymous with his tropicus (i.e. bimaculata).

sanguisuga Harris, 1776 (Tabanus) was not a variant spelling of sanguisorba Harris as suggested by Chvála (1988) but a distinct species, the figure of sanguisuga representing a species of Haematopota.

Excluded species

Tabanus graecus Fabricius, 1794 was deleted by Verrall (1909).

Tabanus nemoralis Meigen, 1820 and *T. tarandinus* Linnaeus, 1758 were recorded in error according to Verrall (1909).

Tabanus spodopterus Meigen, 1820. A Cornish female in BMNH, considered by J. Chainey to have a misapplied label, is possibly authentic (Stubbs *pers. comm*.), since this species has a Lusitanian distribution.

Tabanus vittatus Fabricius, 1794 (Tabanus) mentioned by Verrall as an *Atylotus* was recorded in error according to Verrall (1909).

Notes

1. Two possibly distinct additional species of *Haematopota* are known to occur in Britain (Stubbs *pers. comm*., Stubbs & Drake 2001) but await identification.

2. The forms of a number of species described or recognised by Goffe (1931) are here reduced to synonymy following Chvála (1988).

3. Several synonyms omitted in Kloet & Hincks (1976) have been added and some spelling errors corrected; *glaucus* rather than *glaucopis* was intended in the synonymy of *miki* in Kloet & Hincks (1976). *Hybomitra ciureai* (Séguy, 1937) is a valid species and was inset in error by Kloet & Hincks.

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XYLOMYIDAE (1998 3, no change)

Xylomyiidae

Solvidae

Although Oldroyd (1969) acknowledged that *Solva* was not congeneric with *Xylomya* (as *Xylomyia*, an unjustified emendation), he retained the three British species in the latter. Here the generic composition follows Krivosheina (1988), as does the spelling of the family name.

SOLVA Walker, 1860
marginata (Meigen, 1820 - Xylophagus)
varia (Meigen, 1820 - Xylophagus)

XYLOMYA Rondani, 1861
SUBULA Meigen, 1820, preocc.
XYLOMYIA Bezzi, 1903, error
maculata (Meigen, 1804 - Xylophagus)
scutellata Verrall, 1909, unavailable

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STRATIOMYIDAE (1998 48, no change)

This family has suffered from many misidentifications in the early literature and the names used in British works have been identified as far as practicable with the assistance of Verrall (1909). The present list mainly follows Rozkošný & Nartshuk (1988).

BERIDINAE	
BERIS Latreille, 1802	
chalybata (Forster, 1771 - Musca) +	
sexdentata (Fabricius, 1781 - Stratiomys)	
chalybeata (Gmelin, 1790 - Musca), emend.	
chalybea (Turton, 1802 - Musca), emend.	
clavipes (Linnaeus, 1767 - Musca) +	
fuscipes Meigen, 1820 +	
nigra Meigen, 1820	Removed from nomina dubia
geniculata Haliday in Curtis, 1830 +	
morrisii Dale, 1841 +	
vallata (Forster, 1771 - Musca) +	
CHORISOPS Rondani, 1856	
nagatomii Rozkošný , 1979 +	Added by Rozkošný (1979)
tibialis (Meigen, 1820 - Beris) +	
CLITELLARIINAE	
CLITELLARIA Meigen, 1803	
POTAMIDA Meigen, 1800, suppr.	
CHIPPIUM Latreille, 1802, error	
EPHIPPIUM Latreille, 1802, preocc.	
ephippium (Fabricius, 1775 - Stratiomys)	Extinct; 19th century records only
thoracica (Latreille, 1804 - Ephippium)	
NEMOTELINAE	Recognised by Woodley (2001)
NEMOTELUS Geoffroy, 1762	
Subgenus **CAMPTOPELTA** Williston, 1917	
nigrinus Fallén, 1817 +	
Subgenus **NEMOTELUS** sensu stricto	
notatus Zetterstedt, 1842 +	
brevirostris: Walker, 1851, misident.	
pantherinus (Linnaeus, 1758 - Musca) +	
marginatus (Fabricius, 1775 - Stratiomys)	
fraternus Loew, 1846	Syn. by Dušek & Rozkošný (1966)
uliginosus (Linnaeus, 1767 - Musca) +	
PACHYGASTRINAE	Note 3
EUPACHYGASTER Kertész, 1911	
tarsalis (Zetterstedt, 1842 - Pachygaster)	
NEOPACHYGASTER Austen, 1901	
meromelas (Dufour, 1841 - Pachygaster)	
meromelaena (Austen, 1901B Pachygaster), emend.	Note 3
orbitalis (Wahlberg, 1854 - Pachygaster)	Syn. by Dušek & Rozkošný (1975)

PACHYGASTER Meigen, 1803
PRAOMYIA Kertész, 1916
atra (Panzer, 1798 - Nemotelus) +
leachii Stephens in Curtis, 1824 +

ZABRACHIA Coquillett, 1901
tenella (Jaennicke, 1866 - Pachygaster) +
minutissima: authors, misident. — Corrected by Beuk (1990)

SARGINAE
CHLOROMYIA Duncan, 1837
formosa (Scopoli, 1763 - Musca) +
cicur (Harris, 1776 - Musca)
aurata: (Fabricius, 1787 - Musca)

MICROCHRYSA Loew, 1855
CHRYSOMYIA Macquart, 1834, suppr.
cyaneiventris (Zetterstedt, 1842 - Chrysomyia) +
flavicornis (Meigen, 1822 - Sargus) +
pallipes (Meigen, 1830 - Sargus)
polita (Linnaeus, 1758 - Musca) +
vitrea (Harris, 1776 - Musca)
parvula (Harris, 1776 - Musca)
splendens (Meigen, 1804 - Sargus)

SARGUS Fabricius, 1798
CHRYSONOTUS Loew, 1855, preocc.
GEOSARGUS Bezzi, 1907
bipunctatus (Scopoli, 1763 - Musca) +
reaumuri Meigen, 1804
cuprarius (Linnaeus, 1758 - Musca)
nubeculosus Zetterstedt, 1842
minimus Zetterstedt, 1849 — Syn. by Andersson (1971)
flavipes Meigen, 1822 + — Sp. rev., Rozkošný (1982), Note 4
albibarbus: authors Brit., misident.
minimus: authors Brit., misident.
nitidus: Verrall, 1909, misident.
rufipes: Verrall, 1909, misident.
splendens: authors, misident.
iridatus (Scopoli, 1763 - Musca) +
indicus (Harris, 1776 - Musca)
infuscatus Meigen, 1822
nitidus Meigen, 1822

STRATIOMYINAE
Oxycerini — Recognised by Woodley (2001) and transferred to this subfamily
OXYCERA Meigen, 1803
HERMIONE Meigen, 1800, suppr.
analis Wiedemann in Meigen, 1822
dives Loew, 1845
fallenii Staeger, 1844 + — Note 1
leonina (Panzer, 1798 - Stratiomys) — Added in Falk (1991), formally by Stubbs (1998), Note 1
morrisii Curtis, 1833 +
nigricornis Olivier, 1811 +
formosa Meigen, 1822 — Syn. by Rozkošný (1983)
pardalina Meigen, 1822 +
pygmaea (Fallén, 1817 - Stratiomys) +

muscaria: authors, misident.
affinis Dale in Curtis, 1833
pardalina: Walker, 1851, misident.
nigripes Verrall, 1888, nomen nudum
nigripes Verrall, 1909 — Syn. by Rozkošný (1974)
rara (Scopoli, 1763 - Musca)
tardigradus (Harris, 1776 - Musca)
maculata (Geoffroy in Fourcroy, 1785 - Stratiomys)
hypoleon: (Donovan, 1795 - Musca), misident.
pulchella Meigen, 1822 — Syn. by Rozkošný (1983)
terminata Wiedemann in Meigen, 1822
terminalis Dale, 1842, error
trilineata (Linnaeus, 1767 - Musca) + — Note 2
hydroleon: (Harris, 1776 - Musca), misident.
collaris Brunetti, 1889

VANOYIA Villeneuve, 1908
VANOYEA Enderlein, 1914, emend.
tenuicornis (Macquart, 1834 - Oxycera) +
longicornis (Dale, 1842 - Oxycera)
terminata: (Walker, 1851 - Oxycera), misident.

Stratiomyini — Recognised by Woodley (2001)
ODONTOMYIA Meigen, 1803
EULALIA Meigen, 1800, suppr.
angulata (Panzer, 1798 - Stratiomys) + — Ireland (Gittings 2007)
hydropota (Meigen, 1822 - Stratiomys)
felina: Stephens, 1829, misident.
argentata (Fabricius, 1794 - Stratiomys)
hydroleon (Linnaeus, 1758 - Musca) — Note 5
ornata (Meigen, 1822 - Stratiomys)
tigrina (Fabricius, 1775 - Stratiomys)
nigrita (Fallén, 1817 - Stratiomys), emend.
atrata Verrall, 1909, unavailable

OPLODONTHA Rondani, 1863 — Stat. rev., Rozkošný (1973)
OPLODONTA Brauer, 1882, emend.
HOPLODONTA Scudder, 1882, emend.
viridula (Fabricius, 1775 - Stratiomys) +
microleon: (Harris, 1776 - Musca), misident.
subvittata (Meigen, 1822 - Stratiomys)
hydrodromia: (Walker, 1851 - Stratiomys), misident.

STRATIOMYS Geoffroy, 1762
STRATIOMYIA Macquart, 1838, emend., suppr. — Note 6
chamaeleon (Linnaeus, 1758 - Musca)
chamelion: authors, error
longicornis (Scopoli, 1763 - Hirtea)
tenebrica (Harris, 1776 - Musca)
potamida Meigen, 1822
chamaeleon: Walker, 1851, misident.
splendens Verrall, 1909, unavailable
singularior (Harris, 1776 - Musca) +
furcata Fabricius, 1794 — Syn. by Rozkošný (1982)
riparia Meigen, 1822

Nomina dubia
abdominalis Stephens, 1829 (Beris), nomen nudum

connexa Walker, 1851 (Stratiomys): Walker (1856) deleted this as it was probably not European; Verrall (1909) said it was probably Nearctic
lucida Stephens, 1829 (Beris), nomen nudum
similis (Forster, 1771) (Musca), nomen nudum
triangulatus Stephens, 1829 (Stratiomys), nomen nudum

Notes

1. In 1998 there were published records of *Oxycera fallenii* Staeger, 1844 only from Ireland, but it had recently been found in Britain (Stubbs *pers. comm*.) and the record was later published (Stubbs & Drake 2001). *O. leonina* (Panzer, 1798) and *O. varipes* Loew in Heyden, 1870 were listed by Falk (1991) as British Red Data Book species, but were not mentioned in his text. *O. leonina* had been recorded by Curtis and Dale but Verrall (1909) said it was impossible to know what species they had before them; it has now been confirmed to occur (Stubbs 1998) but *O. varipes* was included due to a misidentification (Stubbs *pers. comm*.).

2. The name *Oxycera trilineata* (Linnaeus, 1767) was conserved by ICZN in 1987, the earlier name *Musca graeca* Pontoppidan, 1763 being suppressed.

3. Rozkošný (1973) placed the Pachygastrinae found in Britain in five genera; one of these, *Praomyia* Kertész, including *P. leachii*, was restored to synonymy with *Pachygaster* by Rozkošný & Nartshuk (1988). The original spelling of *meromelas* Dufour, 1841 (based on *melas* = black in Greek) is restored, since the emendation to *meromelaena* to agree in gender with the generic name *Pachygaster* is contrary to the provisions of the ICZN Code, which stipulates that adjectives in languages other than Latin should not be changed according to gender of the generic name.

4. Rozkošný (1982) revised synonymy in *Microchrysa* and *Sargus*, involving a change in interpretation of the name *splendens*, used in Kloet & Hincks (1976) for the species now known as *Sargus flavipes*. The deletion of *albibarbus* and *minimus* from the British list also resulted.

5. *Odontomyia hydroleon* (Linnaeus, 1758), although included by Kloet & Hincks (1976) was regarded as a doubtfully British species by Oldroyd (1969). Its place on the British list has been confirmed by more recent records. Some larvae referable to *Odontomyia*, one of which may be *O. microleon* (Linnaeus, 1758 - *Musca*), remain unidentified (Stubbs 1990, Stubbs & Drake 2001).

6. The name *Stratiomys* Geoffroy, 1762 was validated by ICZN (1957) and at the same time its gender stated to be feminine, following usage, which is therefore maintained here.

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ACROCERIDAE (1998 3, no change)

Cyrtidae
Ogcodidae

The composition of the British list is as Kloet & Hincks (1976); the nomenclature follows Weinberg & Bächli (1997) as amended by Nartshuk (2000).

ACROCERINAE

ACROCERA Meigen, 1803	Usage restored by Nartshuk (2000)
PARACROCERA Mik, 1886	Note 1
orbiculus (Fabricius, 1787 - Syrphus) +	
albipes (Meigen, 1804 - Acrocera)	
globulus (Panzer, 1804 - Syrphus)	Syn. by Chvála (1980)

OGCODES Latreille, 1796
HENOPS: Meigen, 1803, misident.
ONCODES Meigen, 1822, emend.
gibbosus (Linnaeus, 1758 - Musca)
marginatus: (Curtis, 1826 - Henops), misident.
pallipes Latreille in Olivier, 1812

Notes

1. Weinberg & Bächli (1997) indicated the correct type-species designation for *Acrocera* Meigen, 1803 which led to its use for S. *Acrocerina* Gil Collado, 1979 of Nartshuk (1988). The name *Paracrocera* consequently became available for *Acrocera* sensu stricto of Nartshuk (1988), which they raised to generic rank. However, according to Nartshuk (2000) the generic name *Acrocera* should replace *Paracrocera* as they have the same type-species, in both cases synonyms of *A. orbiculus*.

References

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BOMBYLIIDAE (1998 9, + 1 = 10)

The list of Bombyliidae here is reduced to those certainly known to be British, but several other species recorded by the earlier authors are reputedly British and these are discussed under Excluded species. The subfamily composition follows Zaitzev (1989).

ANTHRACINAE

ANTHRAX Scopoli, 1763	
anthrax (Schrank, 1781 - Musca)	Restored to British list by Mills & Harvey (2017)
morio: authors, misident.	

BOMBYLIINAE

BOMBYLIUS Linnaeus, 1758
canescens Mikan, 1796 +
  minor: Curtis, 1836, misident.
  ctenopterus: Walker, 1851, misident.
  cinerascens: authors, misident.
  fugax: authors, misident.
discolor Mikan, 1796
  medius: Donovan, 1795, misident.
major Linnaeus, 1758 +
minor Linnaeus, 1758
  venosus: Meigen, 1804, misident.

EXOPROSOPINAE
THYRIDANTHRAX Osten Sacken, 1886
fenestratus (Fallén, 1814 - Anthrax)
  nigritus (Fabricius, 1781 - Bibio), preocc.
  ornatus (Curtis, 1824 - Anthrax)
  maurus: authors, misident.

VILLA Lioy, 1864
cingulata (Meigen, 1804 - Anthrax)
modesta (Meigen, 1820 - Anthrax) +
  hottentotta: (Donovan, 1810 - Anthrax), misident.
  flava: (Curtis, 1824 - Anthrax), misident.
  paniscus: Verrall. 1909, misident. Corrected by Lyneborg (1965), Note 1
venusta (Meigen, 1820 - Anthrax)
  circumdata: authors, misident. Corrected by François (1968), Note 2

PHTHIRIINAE
PHTHIRIA Meigen, 1803
pulicaria (Mikan, 1796 - Bombylius) +
  cincta Curtis, 1831, nomen nudum
  fulva: Westwood, 1840, misident.
  gibbosa: Walker, 1851, misident.

Excluded species
Bombylius venosus Mikan, 1796 (= *minor*: Meigen, 1820, misident.) was cited as British in error in both Kloet & Hincks (1976) and Zaitzev (1989).

EXOPROSOPINAE: *EXOPROSOPA* Macquart, 1840
capucina (Fabricius, 1781 - *Bibio*) (= *pandora* (Fabricius, 1805 - *Anthrax*)) was wrongly cited as British by Zaitzev (1989), probably because British records of *jacchus* were under the name *pandora*.

jacchus (Fabricius, 1805 - *Anthrax*) (= *pandora*: Meigen, 1820, misident.) was figured by Stephens (1846) as *pandora*; the specimen, recorded from "near Dover" is in BMNH and is authentic. Possibly now extinct. Newman (1869) referred to an Entomological Club specimen of *E. pandora* from south-west England.

HEMIPENTHES Loew, 1869
maurus (Linnaeus, 1758 - *Musca*) (as *Anthrax maurus* or *A. bifasciatus* Meigen, 1804) and *H. morio* (Linnaeus, 1758 - *Musca*) (as *A. semiater* Meigen, 1820) were listed by Stephens (1829) and recorded as unlocalised specimens by Newman (1869).

LOMATIINAE: *LOMATIA* Meigen, 1822
lateralis (Meigen, 1820 - *Stygia*) (= *belzebul*: (Panzer, 1797, misident.) was included in Stephens (1829) under both names; it was recorded from near Bristol and Swansea in Walker (1851) and discussed by Verrall (1909). Oldroyd (1969) referred to it as a reputed species.

Notes
1. Lyneborg (1965) proposed usage of *modesta* Meigen, 1820 for *paniscus* (Rossi, 1790 - *Bibio*) of Lundbeck and Verrall, which

he considered was distinct from *paniscus* sensu Engel on aedeagal structure. Irwin (1984) reported that John Bowden had suggested that use of *paniscus* for our species should be restored. However, François (1969) figured the aedeagus of these species and all British material examined (Chandler) fits his figures of *modesta*, which is therefore accepted here as the name of the British species.

2. François (1968) decided that the name *venusta* should be used for the *circumdata* of previous authors. This was confirmed from examination of types, that of *venusta* being a male. The type of *circumdata*, described on an earlier page of the same publication, was a female and its identity evidently less certain.

3. *Anthrax anthrax* (Schrank, 1781) was included by Oldroyd (1969) on the basis of two specimens with locality data in Leicestershire, but it is was later considered to be wrongly recorded as British; however, in addition to the specimens he mentioned others are in the Leicester and Nottingham Museum collections. It has now been confirmed, but probably as a recent arrival.

References

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VERRALL, G.H. 1909. [see General References].

WALKER, F. 1851. [see General References].

ZAITZEV, V.F. 1989. Family Bombyliidae. In: Soós, Á. & Papp, L. (Eds) Catalogue of Palaearctic Diptera **6:** 43-169.

THEREVIDAE (1998 14, no change)

This list follows Lyneborg (1989) and principally differs from Kloet & Hincks (1976) in the generic assignment of a number of species. The nomenclature of the earlier British literature has been clarified by reference to Collin (1948) and Lyneborg (1968). The genera *Acrosathe* and *Spiriverpa* include species formerly in *Thereva*, while *Cliorismia* and *Pandivirilia* of the present list represent *Psilocephala* Zetterstedt, 1838 of the previous list. These changes are due to Irwin & Lyneborg (1981).

THEREVINAE
ACROSATHE Irwin & Lyneborg, 1981
annulata (Fabricius, 1805 - Bibio) +

CLIORISMIA Enderlein, 1927
rustica (Panzer, 1804 - Bibio)
confinis (Fallén, 1815 - Bibio)
fuscipennis: (Cooke, 1878 - Thereva), misident.
ardea: (Verrall, 1909 - Psilocephala), misident.

DIALINEURA Rondani, 1856
anilis (Linnaeus, 1761 - Musca) +

PANDIVIRILIA Irwin & Lyneborg, 1981
melaleuca (Loew, 1847 - Thereva)

SPIRIVERPA Irwin & Lyneborg, 1981
lunulata (Zetterstedt, 1838 - Thereva)

THEREVA Latreille, 1796
bipunctata Meigen, 1820 + Note 1
? lugubris (Fabricius, 1787 - Bibio)
albipennis Meigen, 1820
cinifera Meigen, 1830 Added in Chandler (1998), formally by Stubbs & Drake (2001)
fulva (Meigen, 1804 - Bibio)
handlirschi Kröber, 1912
arcuata: Verrall, 1909, misident.
praestans Collin, 1948
inornata Verrall, 1909
nobilitata (Fabricius, 1775 - Bibio) +
cincta: Walker, 1851, misident.
? funebris: Walker, 1851, misident.
circumscripta: Verrall, 1909, misident.
plebeja (Linnaeus, 1758 - Musca)
plebeia, error
strigata (Fabricius, 1794 - Bibio)
valida Loew, 1847
frontalis Schummel, 1839, preocc.
circumscripta: Collin, 1948, misident.

Nomina dubia
monos Harris, 1780 (Sylvicola)
unica Harris, 1780 (Sylvicola)

Notes
1. Lyneborg (1989) identified *Sylvicola unica* Harris, 1780 as *Thereva bipunctata* Meigen, 1820 of the British list, also indicating two other names (listed here under *bipunctata*) as having priority over *bipunctata*. As this identification of Harris' species is doubtful, it is not accepted here; conservation of the name *bipunctata* is recommended (see Note 2 in Athericidae). Harris' other species *Sylvicola monos* was listed by Lyneborg (1989) as a synonym of both *nobilitata* and *plebeja* and it is considered that both Harris names should be regarded as nomina dubia.

References

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STUBBS, A.E. & DRAKE, M. 2001. [see Tabanidae].

SCENOPINIDAE (1998 2, no change)

The species composition and nomenclature is the same as in the previous list, although it is unclear whether *S. glabrifrons* is a native species.

SCENOPINUS Latreille, 1802
OMPHRALE Meigen, 1800, suppr.
fenestralis (Linnaeus, 1758 - Musca) +
senilis (Fabricius, 1794 - Musca)
fasciatus (Schrank, 1803 - Atrichia)
sulcicollis Meigen, 1824
glabrifrons: authors, misident.
niger (De Geer, 1776 - Nemotelus) +
rugosus (Fabricius, 1794 - Musca)

fasciatus: Walker, 1851, misident.

Excluded species

Scenopinus glabrifrons Meigen, 1824. Verrall (1909) indicated that this had been recorded as British in error. However, Oldroyd (1969) included it on the basis of a specimen reared from a Persian carpet in London; this may have been imported but the species is widespread in Europe (Kelsey & Soós 1989).

References

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OLDROYD, H. 1969. [see Xylomyidae].
VERRALL, G.H. 1909. [see General References].

ASILIDAE (1998 29, no change)

The higher categories in this family follow Lehr (1988). At the specific level he recorded a number of species as British, which were based on misidentifications in the earlier British literature. The identity of these and other earlier names used is clarified as far as practicable with the assistance of the notes in Verrall (1909).

ASILINAE	
ASILUS Linnaeus, 1758	
crabroniformis Linnaeus, 1758	
DYSMACHUS Loew, 1860	
trigonus (Meigen, 1804 - Asilus)	
? forcipatus: (Walker, 1851 - Asilus), misident.	
EUTOLMUS Loew, 1848	
rufibarbis (Meigen, 1820 - Asilus)	
MACHIMUS Loew, 1849	
EPITRIPTUS Loew, 1849	Syn. by Speight (1987), Note 1
? TOLMERUS Loew, 1849	
arthriticus (Zeller, 1840 - Asilus)	Note 2
atricapillus (Fallén, 1814 - Asilus)	
cingulatus (Fabricius, 1781 - Asilus)	
? maculosus (Harris, 1776 - Asilus)	Note 3
cowini (Hobby, 1946 - Epitriptus) +	Recorded from mainland Britain by Smart & Wright (2012)
rusticus (Meigen, 1820 - Asilus)	
obscurus (Meigen, 1820 - Asilus)	
? basalis: (Walker, 1851 - Asilus), misident.	
NEOITAMUS Osten Sacken, 1878	
ITAMUS Loew, 1849, preocc.	
cothurnatus (Meigen, 1820 - Asilus)	
cyanurus (Loew, 1849 - Asilus) +	
? tipuloides (Harris, 1776 - Asilus)	Note 3
? aestivus (Schrank, 1781 - Asilus)	
NEOMOCHTHERUS Osten Sacken, 1878	
pallipes (Meigen, 1820 - Asilus)	Added by Drake (1997) and Stubbs (1997)
PAMPONERUS Loew, 1849	
germanicus (Linnaeus, 1758 - Asilus)	
PHILONICUS Loew, 1849	
albiceps (Meigen, 1820 - Asilus) +	

? delector (Harris, 1776 - Asilus)	Note 3
RHADIURGUS Loew, 1849	
variabilis (Zetterstedt, 1838 - Asilus)	
DASYPOGONINAE	
Dasypogonini	
DASYPOGON Meigen, 1803	
SELIDOPOGON Bezzi, 1902	
diadema (Fabricius, 1781 - Asilus)	Extinct; 19th century only, Note 4
punctatus (Fabricius, 1781 - Asilus)	
Isopogonini	
LEPTARTHRUS Stephens, 1829	
ISOPOGON Loew, 1847	
brevirostris (Meigen, 1804 - Dioctria)	
hottentottus: (Pascoe, 1880 - Isopogon), misident.	
vitripennis (Meigen, 1820 - Dasypogon)	Added by Drake (1997) and Stubbs (1997)
LAPHRIINAE	
CHOERADES Walker, 1851 -	Note 5
gilvus (Linnaeus, 1758 - Asilus)	
rufus (De Geer, 1776 - Asilus)	
marginatus (Linnaeus, 1758 - Asilus)	
niger (Meigen, 1804 - Laphria)	
LAPHRIA Meigen, 1803	
flava (Linnaeus, 1761 - Asilus)	
LEPTOGASTRINAE	
LEPTOGASTER Meigen, 1803	Note 6
cylindrica (De Geer, 1776 - Asilus)	
guttiventris Zetterstedt, 1842	
cylindrica: Meigen, 1820, misident.	
STENOPOGONINAE	
Dioctriini	
DIOCTRIA Meigen, 1803	
Subgenus **DIOCTRIA** sensu stricto	
atricapilla Meigen, 1804	
fuscipennis Fallén, 1814	Name used in Walker (1851)
gagates: authors, misident.	
baumhaueri Meigen, 1820 +	Note 7; Ireland (Woodworth 2018)
? informis (Harris, 1780 - Sylvicola)	
flavipes Meigen, 1804	
lateralis: authors, misident.	
cothurnata Meigen, 1820	
reinhardi Meigen, 1820	Syn., error in Lehr (1988)
meigeni Shuckard, 1841	
linearis (Fabricius, 1787 - Asilus)	
podagrica Stephens, 1829, nomen nudum	
linearis Meigen, 1830	
flavipes: Walker, 1851, misident.	
oelandica (Linnaeus, 1758 - Asilus)	
lugubris (Harris, 1780 - Sylvicola)	
rufipes (De Geer, 1776 - Asilus)	
? cursor (Harris, 1780 - Sylvicola)	

Stichopogonini
LASIOPOGON Loew, 1847
cinctus (Fabricius, 1781 - Asilus)
cinctellus (Meigen, 1820 - Dasypogon)

Nomina dubia
cognatus Stephens, 1829 (Asilus), nomen nudum

Excluded species (the following all British in error in Lehr (1988))
ANTIPALUS Loew, 1849
varipes (Meigen, 1820 - *Asilus*) was included in Walker (1851) and Wingate (1906), having been introduced by Stephens; Verrall (1909) found all specimens in Stephens' collection to be *Machimus atricapillus*.

Dysmachus bifurcus (Loew, 1848 - *Asilus*) was recorded by Walker (1849) but not included as British in Walker (1851).

Dysmachus cristatus (Wiedemann in Meigen, 1820 - *Asilus*) was recorded in error for *D. trigonus* by Walker (1851) (under *Lophonotus*).

Machimus fimbriatus (Meigen, 1804 - *Asilus*) was also included in Walker (1851); Verrall (1909) commented that examples in BMNH were *Eutolmus rufibarbis* and *Philonicus albiceps*.

SAROPOGON Loew, 1847
jugulum (Loew, 1867 - *Dasypogon*): Verrall (1909) mentioned that he had a pair of this species from Saunders' collection but believed them to be Greek.

Laphria gibbosa (Linnaeus, 1758 - *Asilus*): this like *Choerades gilvus* (Linnaeus, 1758) was an early reputedly British species (Verrall, 1909); this and two further species were listed under *Laphria* by Stephens (1829).

Dioctria gagates Wiedemann in Meigen, 1820: according to Verrall (1909) this name was applied to the female of *D. atricapilla* by Stephens.

Lasiopogon montanus Schiner, 1862: this species was not discussed by Verrall (1909) and the source of the British record has not been traced.

Notes
1. The genera *Tolmerus* and *Epitriptus* were synonymised with *Machimus* by Speight (1987); these genera remain separate in Lehr (1988), who included *atricapillus* (Fallén, 1814) in *Tolmerus*. *Tolmerus* is not certainly synonymous according to Smart (*pers. comm*.). An earlier use of the name *Machimus* by Billberg, 1827 in Mammalia was a nomen nudum so does not affect usage of the name in Asilidae.

2. A *Machimus* from Norfolk, suggested to be new by Stubbs (1997) is now considered conspecific with *M. arthriticus* (Smart *pers. comm*.).

3. Names queried here as synonyms of *Machimus cingulatus*, *Neoitamus cyanurus* and *Philonicus albiceps* are listed as "Doubtful species" in Lehr (1988). *Sylvicola informis* Harris was omitted by Lehr (1988); it is evidently a *Dioctria* and, as indicated in Kloet & Hincks (1976), probably *baumhaueri* of which *informis* may be a senior synonym. The established names should be preserved in all these cases (see Athericidae Note 2).

4. *Dasypogon diadema* (Fabricius, 1781) may not have been native; Morgan (1995) suggested that it was introduced in ballast replacing exported coal.

5. The genus *Choerades* has long been recognised in the European literature for species included in *Laphria* in previous British lists. Oldroyd (1969) mentioned this, but thought it difficult to separate them on a world basis and this view is supported by Smart (pers. comm.). Lehr (1988) retained feminine gender for names described in *Laphria* and masculine for those described in *Choerades*; the latter is considered correct.

6. The type-species of *Leptogaster* was misidentified (Lehr 1988) (see Mycetophilidae Note 8).

7. Beuk (pers. comm.) and following him Stubbs (1996) suggested that *hyalipennis* (Fabricius, 1794) was the correct name for *Dioctria baumhaueri* of the British list. This possible synonymy was first proposed by van der Goot (1961). *Zoological Record* for 2001 reported the synonymising of *Dioctria baumhaueri* with *D. hyalipennis* (Fabricius, 1794) by Lehr (2001). Later authors differed in their treatment, some accepting this synonymy but others regarding these species as distinct. Lehr was evidently unaware of the synonymy by van der Goot and referred, as the authority for recognising this synonym, to Peus (1954) who regarded them as possibly varieties of one species. This synonymy may be correct as they are separated primarily on leg colour, *hyalipennis* having mainly yellow legs, sometimes with a dark patch above the apex of the anterior femora. British specimens have darker legs and fit *baumhaueri* in this respect but there is a need for comparison with continental material and examination of any surviving type material. Weinberg & Bächli (1995), who treat these species as separate, also distinguish them on the shape of the posterior metatarsus but this has not proved reliable and further work is considered necessary to establish whether this synonymy is correct (Malcolm Smart *pers. comm.*), so it is not adopted here.

References

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WALKER, F. 1851. [see General References].

WEINBERG, M. & BÄCHLI, G. 1995. Insecta Helvetica (Fauna). 11. Diptera Asilidae. Schweizerische Entomologische Gesellschaft, Geneva.

WINGATE, W.J. 1906. [see Rhagionidae].

ATELESTIDAE (1998 2, no change)

This is a small family comprising genera previously placed in the Empididae or in the case of the one British genus, sometimes (as in Kloet & Hincks 1976) in Platypezidae. It was raised to family rank by Chvála (1983) and recognised as such in the Palaearctic Catalogue (Chvála 1989).

ATELESTUS Walker, 1837
  PLATYCNEMA Zetterstedt, 1838
dissonans Collin, 1961
pulicarius (Fallén, 1816 - Empis) +
  sylvicola Walker, 1837
  tibiella (Zetterstedt, 1842 - Platycnema)

References

CHVÁLA, M. 1983. The Empidoidea (Diptera) of Fennoscandia and Denmark. II. General Part. The Families Hybotidae, Atelestidae and Microphoridae. Fauna Entomologica Scandinavica **12:** 1-279.

CHVÁLA, M. 1989. Family Atelestidae. In: Soós, Á. & Papp, L. (Eds) Catalogue of Palaearctic Diptera **6:** 169-170.

HYBOTIDAE (1998 175, + 7 = 182)

In the recognition of this family, the work of Chvála (1983) is again followed. It was proposed to

include three subfamilies of the former Empididae, which retain that rank within the Hybotidae. The arrangement also follows the Palaearctic Catalogue (Chvála & Kovalev 1989).

HYBOTINAE	
Bicellariini	New tribe and transferred from Trichininae by Sinclair & Cumming (2006)
BICELLARIA Macquart, 1823	
CYRTOMA Meigen, 1824	
ENICOPTERYX Stephens, 1829	
halterata Collin, 1961	
intermedia Lundbeck, 1910 +	
nigrescens (Collin, 1913 - Cyrtoma), unavailable	
mera Collin, 1961	
nigra (Meigen, 1824 - Cyrtoma) +	Note 2
nigrita Collin, 1926	
pilosa Lundbeck, 1910 +	
spuria: (Zetterstedt, 1842 - Cyrtoma), misident.	
simplicipes (Zetterstedt, 1842 - Cyrtoma) +	
spuria (Fallén, 1816 - Empis) +	
nigra Macquart, 1823	
melaena (Haliday, 1833 - Cyrtoma)	
subpilosa Collin, 1926	
sulcata (Zetterstedt, 1842 - Cyrtoma)	
vana Collin, 1926 +	
Hybotini	Tribe recognised by Sinclair & Cumming (2006)
HYBOS Meigen, 1803	
NOEZA Meigen, 1800, suppr.	
culiciformis (Fabricius, 1775 - Asilus) +	
grossipes: Walker, 1851, misident.	
funebris: authors, misident.	
vitripennis Meigen, 1820	
femoratus (Müller, 1776 - Asilus) +	
flavipes Meigen, 1804	
fumipennis Meigen, 1820	
grossipes (Linnaeus, 1767 - Musca)	
funebris Meigen, 1804	
pilipes Meigen, 1820	
SYNDYAS Loew, 1857	
nigripes (Zetterstedt, 1842 - Ocydromia)	
SYNECHES Walker, 1852	
muscarius (Fabricius, 1794 - Asilus)	
? avidus (Harris, 1780 - Empis)	Note 1
OCYDROMIINAE	
Ocydromiini	
LEPTOPEZA Macquart, 1834, justified emend.	
LEMTOPEZA Macquart, 1827, error	
borealis Zetterstedt, 1842 +	Ireland (Chandler et al. 2024)
flavipes (Meigen, 1820 - Ocydromia) +	
ruficollis (Meigen, 1820 - Ocydromia)	
OCYDROMIA Meigen, 1820	Usage conserved by ICZN (2014)
glabricula (Fallén, 1816 - Empis) +	
rufipes Meigen, 1820	
scutellata Meigen, 1820	
peregrinata Walker, 1849	

melanopleura Loew, 1840

OROPEZELLA Collin, 1926
sphenoptera (Loew, 1873 - Leptopeza) +

OEDALEINAE	Stat. rev. from tribe by Sinclair & Cumming (2006)
ANTHALIA Zetterstedt, 1838	
beatricella Chandler, 1992	Added by Chandler (1992)
EUTHYNEURA Macquart, 1836	
albipennis (Zetterstedt, 1842 - Anthalia)	Added by Chandler (1992)
gyllenhali (Zetterstedt, 1838 - Anthalia) +	Ireland (Chandler et al. 2024)
halidayi Collin, 1926 +	
inermis (Becker, 1910 - Oedalea)	Added by Cole (1987)
albipennis: Cole, 1964, misident.	
sp. indet. Kloet & Hincks, 1976	
myricae Haliday in Walker, 1851 +	
myrtilli Macquart, 1836 +	Ireland (Alexander & Chandler 2010)
OEDALEA Meigen, 1820	
apicalis Loew, 1859	
flavipes Zetterstedt, 1842 +	
holmgreni Zetterstedt, 1852	
? minuta: Walker, 1851, misident.	
hybotina (Fallén, 1816 - Empis)	Added by Chandler (1992)
oriunda Collin, 1961	
ringdahli Chvála, 1983	Added by McLean (1991), MacGowan (1991a) and Plant (1991)
stigmatella Zetterstedt, 1842 +	
tibialis Macquart, 1827 +	
zetterstedti Collin, 1926 +	
TACHYDROMIINAE	
Drapetini	
CHERSODROMIA Haliday in Walker, 1851	
CHERSODROMIA Walker, 1849, nomen nudum	
alata (Walker, 1835 - Tachypeza) +	
difficilis Lundbeck, 1910	Syn. by Chvála (1978)
cursitans: authors, misident.	
arenaria (Haliday, 1833 - Tachypeza) +	
cursitans (Zetterstedt, 1819 - Empis) +	Ireland (Drake 2001)
hirta (Walker, 1835 - Tachypeza) +	
incana Haliday in Walker, 1851 +	
speculifera Haliday in Walker, 1851 +	
CROSSOPALPUS Bigot, 1857	Stat. rev., Chvála (1975)
curvinervis (Zetterstedt, 1842 - Tachydromia)	Added by Clemons (2012)
curvipes (Meigen, 1822 - Tachydromia) +	
aterrimus (Haliday in Curtis, 1832 - Drapetis)	
humilis (Frey, 1913 - Drapetis) +	
proximus Collin, 1961, unavailable	
minimus (Meigen, 1838 - Drapetis)	
longiseta Collin, 1961, unavailable	
nigritellus (Zetterstedt, 1842 - Tachydromia) +	
nervosus (Loew, 1859 - Drapetis)	
setiger (Loew, 1859 - Drapetis)	
DRAPETIS Meigen, 1822	
arcuata Loew, 1859	

assimilis (Fallén, 1815 - Tachydromia)
nigra Meigen, 1830
affinis Loew, 1859
convergens Collin, 1926
exilis Meigen, 1822
infitialis Collin, 1961 — Stat. rev., Chvála (1975)
parilis Collin, 1926 +
pusilla Loew, 1859
simulans Collin, 1961

ELAPHROPEZA Macquart, 1827 — Generic rank, Shamshev & Grootaert (2007)
ephippiata (Fallén, 1815 - Tachydromia) +

STILPON Loew, 1859
graminum (Fallén, 1815 - Tachydromia) +
celeripes (Meigen, 1830 - Tachydromia)
lunatus (Haliday in Walker, 1851 - Drapetis) +
nubilus Collin, 1926 +
lunatus: Walker, 1851, pl. 5, misident.
sublunatus Collin, 1961
subnubilus Chvála, 1988 + — Added by Chvála (1988b)

Symballophthalmini — New tribe separated from Tachydromiini by Sinclair & Cumming (2006)
SYMBALLOPHTHALMUS Becker, 1889
MACROPTERA Becker, 1887, preocc.
dissimilis (Fallén, 1815 - Tachydromia) + — Ireland (Chandler et al. 2024)
fuscitarsis (Zetterstedt, 1859 - Tachydromia) +
scapularis Collin, 1961 — Syn. by Chvála (1975)
pictipes (Becker, 1889 - Macroptera)
pollinosus Collin, 1961 — Syn. by Chvála (1975)

Tachydromiini
PLATYPALPUS Macquart, 1827
CLEPTODROMIA Corti, 1907
CORYNETA: authors, misident.
TACHYDROMIA: authors, misident.
aeneus (Macquart, 1823 - Tachydromia)
aeneicollis (Zetterstedt, 1849 - Tachydromia)
agilis (Meigen, 1822 - Tachydromia) +
commiles Walker, 1851, partim
dubius Walker, 1851
albicornis (Zetterstedt, 1842 - Tachydromia) +
albifacies (Collin, 1926 - Tachydromia) + — Ireland (Telfer & Gibbs 2023)
albiseta (Panzer, 1806 - Tachydromia) +
castanipes (Meigen, 1822 - Tachydromia)
albocapillatus (Fallén, 1815 - Tachydromia) +
aliterolamellatus Kovalev, 1971 — Added by Hewitt (2016)
alter (Collin, 1961 - Tachydromia)
analis (Meigen, 1830 - Tachydromia) — Added by Smith & Chvála (1976)
annulatus (Fallén, 1815 - Tachydromia)
fascipes (Meigen, 1822 - Tachydromia)
fulvipes (Meigen, 1822 - Tachydromia)
annulipes (Meigen, 1822 - Tachydromia) +
infuscatus (Meigen, 1822 - Tachydromia)
aristatus (Collin, 1926 - Tachydromia)
articulatoides (Frey, 1918 - Tachydromia) — Added by Perry (1986) and Allen (1986)
articulatus Macquart, 1827
aurantiacus (Collin, 1926 - Tachydromia)

australominutus Grootaert, 1989 + Added by Grootaert (1989)
biapicalis Weber, 1972 Added by Drake (1988)
bilobatus Weber, 1972 Added by D.A. Smith (1990)
calceatus (Meigen, 1822 - Tachydromia) +
candicans (Fallén, 1815 - Tachydromia) +
varius Walker, 1851
caroli Grootaert, 1987 Corrected by Ismay et al. (2009)
niveiseta: Collin, 1961, misident., not (Zetterstedt, 1842 - Tachydromia)
carteri (Collin, 1926 - Tachydromia)
ciliaris (Fallén, 1816 - Tachydromia) +
compungens Walker, 1851
clarandus (Collin, 1926 - Tachydromia) +
commutatus (Strobl, 1893 - Tachydromia)
interpolus (Collin, 1961 - Tachydromia) Syn. by Smith & Chvála (1976)
confinis (Zetterstedt, 1842 - Tachydromia)
cothurnatus Macquart, 1827 +
cryptospina (Frey, 1909 - Tachydromia)
tantulus (Collin, 1961 - Tachydromia)
cursitans (Fabricius, 1775 - Musca) +
divisus Walker, 1851
ecalceatus (Zetterstedt, 1838 - Tachydromia)
excavatus Yang & Yao, 2007 + New name for homonym (in Yang et al. 2006); Ireland (Chandler et al. 2002)
excisus (Becker, 1907 - Tachydromia)
exilis (Meigen, 1822 - Tachydromia) +
flavipennis Walker, 1851
glaber: Walker, 1851, misident.
fasciatus (Meigen, 1822 - Tachydromia)
flavicornis (Meigen, 1822 - Tachydromia)
incertus (Collin, 1926 - Tachydromia)
inexpectatus Smith & Chvála, 1976 Added by Smith & Chvála (1976)
infectus (Collin, 1926 - Tachydromia)
ingenuus (Collin, 1926 - Tachydromia)
interstinctus (Collin, 1926 - Tachydromia) + Ireland (Chandler et al. 2017)
kirtlingensis Grootaert, 1986 Added by Grootaert (1986)
laticinctus Walker, 1851 +
leucocephalus (von Roser, 1840 - Tachydromia)
cantianus (Collin, 1961 - Tachydromia), unavailable
leucothrix (Strobl, 1910 - Tachydromia)
longicornis (Meigen, 1822 - Tachydromia) +
pubicornis (Zetterstedt, 1838 - Tachydromia)
longimanus (Corti, 1907 - Tachydromia)
longimanus (Strobl, 1910 - Tachydromia)
longiseta (Zetterstedt, 1842 - Tachydromia) +
extricatus (Collin, 1926 - Tachydromia) Syn. by Chvála (1971)
luteicornis (Meigen, 1838 - Tachydromia)
difficilis (Frey, 1907 - Tachydromia) Syn. by Grootaert (1985)
interjectus (Lundbeck, 1910 - Tachydromia)
luteolus (Collin, 1926 - Tachydromia)
luteus (Meigen, 1804 - Tachydromia) +
glaber (Meigen, 1822 - Tachydromia)
formalis Walker, 1851
macula (Zetterstedt, 1842 - Tachydromia)
maculipes (Meigen, 1822 - Tachydromia) +
subnotatus (Collin, 1926 - Tachydromia), unavailable
maculimanus Zetterstedt, 1842 Added by Hewitt (2017)
major (Zetterstedt, 1842 - Tachydromia) +
melancholicus (Collin, 1961 - Tachydromia)
mikii (Becker, 1890 - Tachydromia) Added by Andrewes (1978)

minutus (Meigen, 1804 - Tachydromia) +
niger (Meigen, 1804 - Tachydromia)
  exiguus: authors, misident.
nigricoxa Mik, 1884 Added by Plant (2012)
nigritarsis (Fallén, 1816 - Tachydromia) +
  comptus Walker, 1837
notatus (Meigen, 1822 - Tachydromia) +
ochrocera (Collin, 1961 - Tachydromia)
optivus (Collin, 1926 - Tachydromia) +
pallidicornis (Collin, 1926 - Tachydromia)
pallidiseta Kovalev, 1978 Added by Cole (1985)
pallidiventris (Meigen, 1822 - Tachydromia) +
  flavipes (Fabricius, 1794 - Empis), preocc.
  dichrous (Meigen, 1822 - Tachydromia)
  robustus Walker, 1837
pallipes (Fallén, 1815 - Tachydromia) +
  commiles Walker, 1851, partim
parvicauda (Collin, 1926 - Tachydromia) +
  parvicaudus authors, error
pectoralis (Fallén, 1815 - Tachydromia) +
  straminipes (Zetterstedt, 1842 - Tachydromia)
  stramineipes authors, error
  pulchellus Walker, 1851
pictitarsis (Becker, 1902 - Tachydromia)
politus (Collin, 1926 - Tachydromia)
praecinctus (Collin, 1926 - Tachydromia)
pseudociliaris (Strobl, 1910 - Tachydromia)
  calcaratus (Collin, 1926 - Tachydromia)
pseudofulvipes (Frey, 1909 - Tachydromia) +
  coarctatus (Collin, 1926 - Tachydromia) Syn. by Chvála (1988a)
pulicarius (Meigen, 1830 - Tachydromia) +
pygialis Chvála, 1973
  albiseta var. pygialis (Collin, 1961 - Tachydromia), unavailable
pygmaeus (Meigen, 1838 - Tachydromia)
  pallidicoxa (Frey, 1913 - Tachydromia) Syn. by Grootaert (1985)
  agilellus (Collin, 1926 - Tachydromia)
rapidoides Chvála, 1975 Added by MacGowan (1991b)
rapidus (Meigen, 1822 - Tachydromia)
  mundus Walker, 1837
ruficornis (von Roser, 1840 - Tachydromia)
  thoracicus (Lundbeck, 1910 - Tachydromia)
stabilis (Collin, 1961 - Tachydromia)
stigma (Collin, 1926 - Tachydromia)
stigmatellus (Zetterstedt, 1842 - Tachydromia)
  lateralis (Becker, 1887 - Tachydromia)
strigifrons (Zetterstedt, 1849 - Tachydromia) +
subtilis (Collin, 1926 - Tachydromia)
sylvicola (Collin, 1926 - Tachydromia)
tonsus (Collin, 1926 - Tachydromia)
tuomikoskii Chvála, 1972
unicus (Collin, 1961 - Tachydromia)
verralli (Collin, 1926 - Tachydromia) +
  montana (Collin, 1961 - Tachydromia), unavailable

TACHYDROMIA Meigen, 1803
  SICUS Latreille, 1796, preocc.
  CORYNETA Meigen, 1800, suppr.
  SICODUS Rafinesque, 1815

TACHISTA Loew, 1864
acklandi Chvála, 1973
aemula (Loew, 1864 - Tachista) +
arrogans: authors, misident.
arrogans (Linnaeus, 1761 - Musca)
cimicoides (Fabricius, 1781 - Musca)
calcarata (Strobl, 1910 - Tachysta) Added by Chvála & Hewitt (2006)
connexa Meigen, 1822 +
cimicoides: Curtis, 1833, misident.
costalis (von Roser, 1840 - Tachypeza)
tuberculata: (Verrall, 1911 - Tachista), misident.
submorio (Collin, 1961 - Sicodus)
edenensis Hewitt & Chvála, 2002 Added by Hewitt & Chvála (2002)
enecator Melander, 1902
lundstroemi (Frey, 1913 - Tachista) Syn. by Shamshev & Grootaert (2024)
halidayi (Collin, 1926 - Tachista) +
morio: Walker, 1851, misident.
halterata (Collin, 1926 - Tachista)
morio (Zetterstedt, 1838 - Tachypeza)
smithi Chvála, 1966 Added by Gibbs (2006)
terricola Zetterstedt, 1819 Added by Allen (1983)
umbrarum Haliday, 1833 +
cimicoides: Walker, 1851, misident.
annulimana: authors, misident.
woodi (Collin, 1926 - Tachista)

TACHYPEZA Meigen, 1830
fennica Tuomikoski, 1932 Added by Plant (1992)
fuscipennis (Fallén, 1815 - Tachydromia)
heeri Zetterstedt, 1838
nubila (Meigen, 1804 - Tachydromia) +
nervosa (Meigen, 1822 - Tachydromia)
truncorum (Fallén, 1815 - Tachydromia)

TRICHININAE Stat. rev. from tribe by Sinclair & Cumming (2006)
TRICHINA Meigen, 1830
bilobata Collin, 1926 +
clavipes Meigen, 1830 +
elongata Haliday, 1833 +
minuta: (Walker, 1851 - Microphorus), misident.
opaca Loew, 1864 +
pallipes (Zetterstedt, 1838 - Oedalea) +

TRICHINOMYIA Tuomikoski, 1959
flavipes (Meigen, 1830 - Trichina) +

Nomina dubia
apicalis Stephens, 1829 (Tachydromia), nomen nudum
brunnipes Stephens, 1829 (Hybos), nomen nudum
consorta Stephens, 1829 (Tachydromia), nomen nudum
dorsalis Stephens, 1829 (Ocydromia), nomen nudum
fusca Stephens, 1829 (Enicopteryx), nomen nudum [Bicellaria]
hyalipennis Stephens, 1829 (Enicopteryx) [Bicellaria](as syn. of Rhamphomyia anomalipennis Meigen)
leachianus Stephens, 1829 (Hybos), nomen nudum
marshamanus Stephens, 1829 (Hybos), nomen nudum
nervosus Stephens, 1829 (Hybos), nomen nudum
praelusio Walker, 1835 (Tachypeza) [Stilpon, ? graminum (Fallén)]
tibialis Stephens, 1829 (Tachydromia) [Platypalpus]

venosa Stephens, 1829 (Tachydromia), nomen nudum [Tachypeza]

Notes

1. *Empis avidus* Harris, 1780 was suggested to be a possible senior synonym of *Syneches muscarius* (Fabricius, 1794) by Smith (1974) but this is not considered to be conclusively demonstrated. The wing markings shown in the figure he reproduced do not agree, nor as stated do the slender hind legs and *avidus* was listed as a doubtful species by Chvála & Kovalev (1989). In the copy of Harris examined (1782 edition, BENHS Library) the wing markings are not indicated and the body is shown as yellowish with dark abdominal bands, more resembling a *Neurigona*. However, most copies show wing markings (Smith *pers. comm*.) and *Syneches* is the only relevant British empidoid with this character.

2. *Bicellaria nigra* Macquart, 1823 became a senior secondary homonym of *Cyrtoma nigra* Meigen, 1824, when the generic names were synonymised. Collin (1961) retained usage of *nigra* Meigen because the earlier name was a synonym of *B. spuria* (Fallén, 1816) and had never been in general use. This should be resolved by the new Code.

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ITEAPHILIDAE (1998 included in Empididae, + 1 = 2)

This family was proposed by Sinclair & Shamshev (2021) to include Iteaphila and a newly established genus Paraiteaphila.

ITEAPHILA Zetterstedt, 1838
ITEOPHILA Zetterstedt, 1837, nomen nudum
falki Sinclair & Shamshev, 2021 Added by Sinclair & Shamshev (2021)

PARAITEAPHILA Sinclair & Shamshev, 2021
arundela Shamshev & Sinclair, 2009 Added in Chandler (1998 as sp. indet., Note 1), formally by Shamshev & Sinclair (2009) transferred from Iteaphila by Sinclair & Shamshev (2021)

Notes (ex Note 10 of Empididae in 1998)
1. A species of *Iteaphila* Zetterstedt had been known to occur in Britain for several years (Peter Hodge and Roy Crossley *pers. comms*.) and was unnamed in 1998, but has now been described by Shamshev & Sinclair (2009).

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EMPIDIDAE (1998 208, + 4 – 4 now in Brachystomatidae and 1 now in Iteaphiidae = 207)

The principal change has been the dismemberment by Chvála (1983) of the old family Empididae as interpreted in the monograph of the British species by Collin (1961). The Empididae is here restricted to the subfamilies Empidinae, Hemerodromiinae and Clinocerinae of Kloet & Hincks (1976), with the exclusion of *Microphor* (now Microphoridae). This arrangement is not universally accepted and K.G.V. Smith (*pers. comm*.) supported the view of Cumming *et al.* (1995) and Nagatomi (1996) that the Empididae should remain as one family and this was followed by Yang *et al*. (2007, see Hybotidae). Further work is clearly necessary to

confirm phylogenetic relationships within the Empidoidea, but the close relationship of the Microphoridae with the Dolichopodidae seems well supported (see under that family), while the position of Atelestidae has not yet been firmly established; for these reasons, Chvála (1983) was followed in the 1998 list.

Chvála & Wagner (1989) also recognised the subfamily Oreogetoninae for some genera included in the Empidinae in Kloet & Hincks (1976). The composition of the Hemerodromiinae and Clinocerinae follows Sinclair (1995), who also recognised the subfamily Trichopezinae. However, Sinclair & Cumming (2006) transferred the latter subfamily to a new family Brachystomatidae and did not recognise Oreogetoninae, placing the British genera that had been referred there as well as *Dryodromya* (removed from Hemerodromiinae) as *incertae sedis*.

CLINOCERINAE	
CLINOCERA Meigen, 1803	
ATALANTA Meigen, 1800, suppr.	
HYDRODROMIA Macquart, 1835	Syn. by Sinclair (1995)
fontinalis (Haliday, 1833 - Heleodromia) +	
nigra Meigen, 1804 +	
unicolor (Curtis, 1834 - Heleodromia)	
nivalis (Zetterstedt, 1838 - Hemerodromia)	
stagnalis (Haliday, 1833 - Heleodromia) +	
wesmaeli (Macquart, 1835 - Paramesia)	
DOLICHOCEPHALA Macquart, 1823	
ARDOPTERA Macquart, 1827	
LEPTOSCELES Haliday, 1833	
guttata (Haliday, 1833 - Leptosceles) +	
exoleta (Haliday, 1833 - Leptosceles)	
irrorata (Fallén, 1815B Tachydromia) +	
oblongoguttata (Dale, 1878 - Ardoptera) +	Stat. rev., Drake & Chandler (1997)
engeli Vaillant, 1978, nomen nudum	
engeli Niesiołowski, 1990	Syn. by Drake & Chandler (1997)
ocellata (Costa, 1854 - Ardoptera)	
guttata: Dale, 1878, misident.	
thomasi Wagner, 1983	Added by MacGowan (1996)
KOWARZIA Mik, 1881	Stat. rev., Sinclair (1995)
bipunctata (Haliday, 1833 - Heleodromia) +	
zetterstedti: (Walker, 1851 - Heleodromia), misident.	Note 1
madicola (Vaillant, 1964 - Atalanta)	Added by Godfrey (2005)
tenella (Wahlberg, 1844 - Paramesia)	
barbatula: Verrall, 1901, misident.	
plectrum: Verrall, 1901, misident.	
securigera (Engel, 1918 - Wiedemannia)	
WIEDEMANNIA Zetterstedt, 1838	
Subgenus **CHAMAEDIPSIA** Mik, 1881	
lota Walker, 1856, justified emend. +	
lotae Haliday in Walker, 1851	
pusilla (Loew, 1858 - Clinocera)	
Subgenus **PHILOLUTRA** Mik, 1881	
CAMELOPIS Engel, 1918	
phantasma (Mik, 1880 - Clinocera)	
simplex (Loew, 1862 - Clinocera)	
impudica (Mik, 1880 - Clinocera)	Syn. by Sinclair (1998)
fallaciosa: Coe, 1945, misident.	

Subgenus **PSEUDOWIEDEMANNIA** Engel, 1918
lamellata (Loew, 1869 - Clinocera)

Subgenus **WIEDEMANNIA** sensu stricto
bistigma (Curtis, 1834 - Heleodromia) +
  bistigma (Curtis, 1831 - Gloma), nomen nudum
insularis Collin, 1927 + Note 2

EMPIDINAE
EMPIS Linnaeus, 1758
  ACLONEMPIS Collin, 1926 Syn. by Chvála & Pont (2015)
Subgenus **ANACROSTICHUS** Bezzi, 1909
lucida Zetterstedt, 1838 +
verralli Collin, 1927 +
  snowdoniana Cheetham in Pearsall & Mason, 1921, nomen nudum

Subgenus **COPTOPHLEBIA** Bezzi, 1909
albinervis Meigen, 1822 +
  albipennis: Verrall, 1901, misident.
hyalipennis Fallén, 1816
impennis Strobl, 1902
  melaena Bezzi, 1908 Syn. by Chvála & Wagner (1989)

Subgenus **EMPIS** sensu stricto
  PTEREMPIS Bezzi, 1909
aestiva Loew, 1867 +
  volucris: Zetterstedt, 1842, misident.
albohirta (Collin, 1926 – Rhamphomyia) + Transferred from *Rhamphomyia* by Chvála & Pont (2015)
bicuspidata Collin, 1927 +
caudatula Loew, 1867
chioptera Meigen, 1804 +
decora Meigen, 1822
limata Collin, 1927
longipes Meigen, 1804 + Transferred from *Rhamphomyia* by Chvála & Pont (2015)
nigripes Fabricius, 1794 +
  pennaria Fallén, 1816
  vernalis Meigen, 1822
nuntia Meigen, 1838 +
  pennaria: authors, misident.
pennipes Linnaeus, 1758 +
planetica Collin, 1927 +
praevia Collin, 1927
prodromus Loew, 1867
rufiventris Meigen, 1838 +
vitripennis Meigen, 1822 Transferred from *S. Coptophlebia* by Chvála & Pont (2015)
volucris Wiedemann in Meigen, 1822 Transferred from *S. Coptophlebia* by Chvála & Pont (2015)
woodi Collin, 1927

Subgenus **EUEMPIS** Frey, 1953 Note 3
picipes Meigen, 1804
  brevicornis Loew, 1869
tessellata Fabricius, 1794 +

Subgenus **KRITEMPIS** Collin, 1926
livida Linnaeus, 1758 +
  tipuloides (Linnaeus, 1758 - Asilus)
  constans Harris, 1780
  fugeo Harris, 1780, unavailable

Subgenus **LEPTEMPIS** Collin, 1926
RHAGIONEMPIS Engel, 1943, preocc.
grisea Fallén, 1816 +
pilipes Meigen, 1822

Subgenus **LISSEMPIS** Bezzi, 1909
nigritarsis Meigen, 1804
nitidicollis Curtis, 1831, nomen nudum

Subgenus **PACHYMERIA** Stephens, 1829
PACHYMERINA Macquart, 1834
femorata Fabricius, 1798 +
scotica Curtis, 1835
scotica Curtis, 1824, nomen nudum
palparis (Egger, 1860 - Pachymeria)
tumida Meigen, 1822
erberi (Nowicki in Loew, 1873 - Pachymeria)

Subgenus **PLATYPTERA** Meigen, 1803 Note 3
PLATYPTERYGIA Stephens, 1829
borealis Linnaeus, 1758 +
pagana Collin, 1961, unavailable

Subgenus **POLYBLEPHARIS** Bezzi, 1909
opaca Meigen, 1804 + Confiormed as Irish by Lavery et al. (1993)
affinis Stephens, 1829, nomen nudum
unicolor: Walker, 1851, misident.

Subgenus **XANTHEMPIS** Bezzi, 1909
aemula Loew, 1873
concolor Verrall, 1872
digramma Meigen in Gistl, 1835 +
bilineata Loew, 1867
laetabilis Collin, 1926
lutea Meigen, 1804 +
ochracea Curtis, 1824, nomen nudum
ochracea Curtis, 1835
punctata Meigen, 1804
dorsalis Curtis, 1824, nomen nudum
ignota Meigen, 1830
dorsalis Curtis, 1835
testacea: Curtis, 1835, misident.
scutellata Curtis, 1835 +
scutellata Curtis, 1824, nomen nudum
testacea: Walker, 1851, misident.
stercorea Linnaeus, 1761 +
pertinax Harris, 1780
trigramma Wiedemann in Meigen, 1822 +

HILARA Meigen, 1822
aartseni Chvála, 1997 Added by Drake (2007b)
abdominalis Zetterstedt, 1838
aeronetha Mik, 1892
albipennis von Roser, 1840
niveipennis Zetterstedt, 1842, partim
albitarsis von Roser, 1840
niveipennis Zetterstedt, 1842, partim

braueri Strobl, 1892	
albiventris von Roser, 1840	
albocingulata Wood, 1913	
anglodanica Lundbeck, 1913 +	
angustifrons Strobl, 1892	
apta Collin, 1927 +	Ireland (Chandler et al. 2000)
barbipes Frey, 1908	
beckeri Strobl, 1892 +	
biseta Collin, 1927	
bistriata Zetterstedt, 1842	
brevistyla Collin, 1927 +	
pinetorum: authors, misident.	
brevivittata Macquart, 1827	
canescens Zetterstedt, 1849	
cantabrica Strobl, 1899 +	
lundbecki Frey, 1913	Syn. by Chvála (2008)
chorica (Fallén, 1816 - Empis) +	
nana Macquart, 1827	
clavipes (Harris, 1780 - Empis) +	Note 4
matrona Haliday, 1833	
squalens Zetterstedt, 1838	
clypeata Meigen, 1822	
cornicula Loew, 1873 +	
curtisi Collin, 1927	
cilipes: Curtis, 1826, misident.	
discoidalis Lundbeck, 1910	
diversipes Strobl, 1892	
germanica Engel, 1941	Note 5
flavipes Meigen, 1822 +	
cingulata Dahlbom, 1850	Syn. by Chvála (1998)
fulvibarba Strobl, 1899	
fuscipes (Fabricius, 1794 - Empis)	
carinthiaca Strobl, 1892	
galactoptera Strobl, 1910 +	
vallium: Collin, 1961, unavailable	
gallica (Meigen, 1804 - Empis)	
hirta Strobl, 1892	
hirtella Collin, 1927	
hirtipes Collin, 1927	
hybrida Collin, 1961	
implicata Collin, 1927	
intermedia (Fallén, 1816 - Empis) +	
pubipes Loew, 1873	
interstincta (Fallén, 1816 - Empis) +	
modesta Meigen, 1822	
litorea (Fallén, 1816 - Empis) +	
longifurca Strobl, 1892 +	
monedula Collin, 1927	Syn. by Chvála (2004)
longivittata Zetterstedt, 1842 +	
lugubris (Zetterstedt, 1819 - Empis)	
lurida (Fallén, 1816 - Empis)	
heterogastra: Verrall, 1911, misident.	
manicata Meigen, 1822 +	
maura (Fabricius, 1776 - Empis) +	
globulipes Meigen, 1822	
squalens: authors, misident.	
medeteriformis Collin, 1961	
media Collin, 1927	

merula Collin, 1927
morata Collin, 1927 +
nigrina (Fallén, 1816 - Empis) +
nigrohirta Collin, 1927
nitidula Zetterstedt, 1838
  eumera: Collin, 1927, misident.
obscura Meigen, 1822 +
pilosa Zetterstedt, 1842
pilosopectinata Strobl, 1892
platyura Loew, 1873
  obesa Collin, 1927, unavailable
primula Collin, 1927
pseudochorica Strobl, 1892
  woodi Collin, 1927 — Syn. by Chvála (1997)
pseudocornicula Strobl, 1909 +
  subpollinosa Collin, 1927 — Syn. by Chvála (2008)
pseudosartrix Strobl, 1892 — Added by Plant (1998)
quadrifasciata Chvála, 2002 +
  quadrivittata: misident., not Meigen, 1822 — Corrected by Chvála (2002)
quadriseta Collin, 1927 +
recedens Walker, 1851
  brunnea Collin, 1961, unavailable
rejecta Collin, 1927 +
  cinereomicans: Verrall, 1911, misident.
scrobiculata Loew, 1873
  coerulea Becker, 1887
setosa Collin, 1927
sturmii Meigen, 1822
  cingulata: authors, misident. — Corrected by Chvála (1998)
submaura Collin, 1927
tenella (Fallén, 1816 - Empis) — Added by Drake (2007a)
ternovensis Strobl, 1898
  griseifrons Collin, 1927 — Syn. by Chvála (2008)
thoracica Macquart, 1827 +
  melanocephala Curtis, 1831, nomen nudum
woodiella Chvála, 1999 — Added by Plant & Crossley (2008)

RHAMPHOMYIA Meigen, 1822
  RHAMPHOMYZA Zetterstedt, 1838 , emend.
  RAMPHOMYIA, error
Subgenus **AMYDRONEURA** Collin, 1926
erythrophthalma Meigen, 1830 +
gibba (Fallén, 1816 - Empis) +
hirsutipes Collin, 1926 + — Note 6

Subgenus **HOLOCLERA** Schiner, 1860
caliginosa Collin, 1926 +
culicina (Fallén, 1816 - Empis) +
flava (Fallén, 1816 - Empis) +
  saniculae Curtis, 1834
lamellata Collin, 1926 +
nigripennis (Fabricius, 1794 - Empis) +
sciarina (Fallén, 1816 - Empis) +
  dispar Curtis, 1831, nomen nudum
  dispar Curtis, 1834
trigemina Oldenberg, 1927
umbripennis Meigen, 1822 +
variabilis (Fallén, 1816 - Empis) + — Note 7

pallidiventris (Fallén, 1816 - Empis)
infuscata Meigen, 1822

Subgenus **LUNDSTROEMIELLA** Frey, 1922
hybotina Zetterstedt, 1838 (Rhamphomyza) +

Subgenus **MEGACYTTARUS** Bigot, 1880
anomalipennis Meigen, 1822
crassirostris (Fallén, 1816 - Empis) +
nigripes: Walker, 1851, misident.
maculipennis Zetterstedt, 1842 +
dissimilis Zetterstedt, 1849
spissirostris: Verrall, 1886, misident.

Subgenus **PARARHAMPHOMYIA** Frey, 1922
aethiops Zetterstedt, 1838 (Rhamphomyza)
albidiventris Strobl, 1898
woldstedti Frey, 1913
albipennis (Fallén, 1816 - Empis)
parva: Collin, 1961, unavailable
albitarsis Collin, 1926
atra Meigen, 1822
barbata (Macquart, 1823 - Empis)
pennata Macquart, 1827
breviventris Frey, 1913
caesia Meigen, 1822 +
filata Zetterstedt, 1842 — Syn. by Barták (1982)
curvula Frey, 1913
geniculata Meigen, 1830 +
hirtula Zetterstedt, 1840 — Note 7
marginata (Fabricius, 1787 - Empis)
micropyga Collin, 1926
nitida Collin, 1961, unavailable
murina Collin, 1926
obscura Zetterstedt, 1838 (Rhamphomyza)
physoprocta Frey, 1913 + — Ireland (Chandler et al. 2024)
pilifer Meigen, 1838 +
dentipes Zetterstedt, 1842 — Syn. by Barták (1989)
simplex Zetterstedt, 1849 +
tarsata Meigen, 1822 +
tibiella Zetterstedt, 1842 +
costata Zetterstedt, 1842 — Note 8

Subgenus **RHAMPHOMYIA** sensu stricto
albosegmentata Zetterstedt, 1838 (Rhamphomyza)
ignobilis Zetterstedt, 1859
laevipes (Fallén, 1816 - Empis)
conformis Kowarz, 1867
morio Zetterstedt, 1838 (Rhamphomyza)
villosa Zetterstedt, 1838 (Rhamphomyza) — Note 8
fumipennis Zetterstedt, 1859
nitidula Zetterstedt, 1842 +
nigronitida: Collin, 1961, unavailable
plumipes (Meigen, 1804 - Empis)
spinipes (Fallén, 1816 - Empis) ?+
stigmosa Macquart, 1827 +
subcinerascens Collin, 1926 +
cinerascens: authors, misident.

sulcata (Meigen, 1804 - Empis) +
sulcatella Collin, 1926
  sulcata: de Meijere, 1918, misident.
tibialis Meigen, 1822 + Ireland (Withers 2002)
trilineata Zetterstedt, 1859 +
  sulcatina Collin, 1926 Syn. by Barták & Danielsson (2007)
vesiculosa (Fallén, 1816 - Empis)

HEMERODROMIINAE
Chelipodini Tribe recognised by Sinclair & Cumming (2006)
CHELIPODA Macquart, 1823
  CHIROMANTIS Rondani, 1856, preocc.
  CHYROMANTIS Rondani, 1856, error
  THAMNODROMIA Mik, 1886
  LITANOMYIA Melander, 1902
albiseta (Zetterstedt, 1838 - Hemerodromia) +
vocatoria (Fallén, 1816 - Tachydromia) +

PHYLLODROMIA Zetterstedt, 1837
  LEPIDOMYA Bigot, 1857
  LEPIDOMYIA Collin, 1961, emend.
melanocephala (Fabricius, 1794 - Empis) +
  obsecratoria (Walker, 1837 - Hemerodromia)

Hemerodromiini Tribe recognised by Sinclair & Cumming (2006)
CHELIFERA Macquart, 1823
  MANTIPEZA Rondani, 1856
  POLYDROMYA Bigot, 1857
  POLYDROMIA Collin, 1961, emend.
angusta Collin, 1927
aperticauda Collin, 1927
astigma Collin, 1927
concinnicauda Collin, 1927 +
diversicauda Collin, 1927 +
flavella (Zetterstedt, 1838 - Hemerodromia)
monostigma (Meigen, 1822 - Hemerodromia)
  caudata Collin, 1927, unavailable
pectinicauda Collin, 1927 +
precabunda Collin, 1961
precatoria (Fallén, 1816 - Tachydromia) +
stigmatica (Schiner, 1862 - Hemerodromia) + Ireland (Chandler et al. 2002)
  erecta Collin, 1927
subangusta Collin, 1961 + Ireland (Chandler et al. 2024)
trapezina (Zetterstedt, 1838 - Hemerodromia) +
  melanocephala: (Haliday, 1833 - Hemerodromia), misident. Note 9
  flavella: (Haliday in Walker, 1851 - Hemerodromia), misident.

HEMERODROMIA Meigen, 1822 Usage conserved by ICZN (2014)
  MICRODROMYA Bigot, 1857
  MICRODROMIA Collin, 1961, emend.
adulatoria Collin, 1927 + Ireland (Withers 2002)
baetica Collin, 1927 +
laudatoria Collin, 1927
melangyna Collin, 1927
oratoria (Fallén, 1816 - Tachydromia) +
raptoria Meigen, 1830 +
  ? albicornis Meigen, 1822 Possible senior syn.
unilineata Zetterstedt, 1842 +

RAGADINAE Proposed by Sinclair (2016), family rank (Wahlberg & Johanson 2018, Wahlberg 2019)
HORMOPEZA Zetterstedt, 1838
obliterata Zetterstedt, 1838

RAGAS Walker, 1837
RHAGAS Agassiz, 1846, emend.
unica Walker, 1837 +

Incertae sedis in Empididae According to Sinclair & Cumming (2006)
OREOGETONINAE Not recognised as Oreogeton of uncertain family position in Empidoidea
DRYODROMYA Rondani, 1856 Removed from Hemerodromiinae by Sinclair & Cumming (2006)
DRYODROMYIA Bigot, 1857, emend.
SYNAMPHOTERA Loew, 1858
DRYODROMIA Loew, 1862, emend.
testacea Rondani, 1856
pallida (Loew, 1858 - Synamphotera)

Nomina dubia
aprica Stephens, 1829 (Empis), nomen nudum [possibly Pachymeria]
bipunctata Stephens, 1829 (genus unnamed), nomen nudum
cognata Stephens, 1829 (Empis), nomen nudum
confidens Harris, 1780 (Empis) [possible senior syn. of Empis femorata Fabricius, 1798]
evanida Stephens, 1829 (genus unnamed), nomen nudum
fimbriata Curtis, 1831 (Empis), nomen nudum
fixus Harris, 1780 (Empis) [probably Rhamphomyia]
flavipes Stephens, 1829 (Rhamphomyia), nomen nudum
gracilis Curtis, 1835 (Empis) [= gracilis Curtis, 1831, nomen nudum]
meigeniana Stephens, 1829 (Hemerodromia) , nomen nudum
melanopa Stephens, 1829 (Empis), nomen nudum
oertus Harris, 1780 (Empis) (= certus Harris, 1780, error in index) is ? syn. of Empis lutea Meigen, 1804, as suggested by Stephens (1829)
scotica Curtis, 1831 (Hilara), nomen nudum
stigma Curtis, 1837 (Rhamphomyia), nomen nudum [as gibba Fallén in Curtis, 1831]
vicana Harris, 1780 (Empis) [probably Rhamphomyia; could not be identifiable as crassirostris (Fallén, 1816) according to Collin (1961)]

Excluded species
Clinocera appendiculata (Zetterstedt, 1838 - *Wiedemannia*) was listed as British by Chvála & Wagner (1989), apparently in error as no record has been traced.

Empis bistortae Meigen, 1822. This species belongs to the subgenus *Anacrostichus*, but it is not clear to what species Walker (1851) applied the name.

Empis brunnipennis Meigen, 1822 and *E. lepidopus* Meigen, 1822. These are good species of *Empis* sensu stricto, which do not occur in Britain. Again it is unclear to what species Walker (1851) applied these names.

Empis leucoptera Meigen, 1822, also recognised by Walker (1851), is now regarded as a nomen dubium (Chvála & Wagner 1989)

Notes
1. The name *zetterstedti*, attributed to Walker (1851), is listed as a synonym of *Kowarzia tenella* (Wahlberg, 1844) by Chvála & Wagner (1989). However, Walker did not describe it as a new species but stated that it was *zetterstedti* Fallén, 1826 (now regarded as a non-British species of *Wiedemannia*). He gave *bipunctata* Haliday, 1833 as a synonym and referred only to occurrence in Ireland (not Britain as stated by Chvála & Wagner) and presence in Haliday's collection, from which it is apparent that the information was supplied by Haliday. As *K. tenella* has not been established to occur in Ireland, it seems that Walker's description related only to *bipunctata*.

2. *Wiedemannia insularis* Collin, 1927, described as a subspecies of *rhynchops* (Nowicki, 1868), was synonymised with *rhynchops* by Wagner (1984) but it is now considered to be a good species according to Niesiołowski (1992) and was so listed by Chvála & Wagner (1989). The listing of true *rhynchops* as British by the latter authors is thus incorrect.

3. The subgenus *Euempis* Frey has been recognised as separate from *Pachymeria* Stephens, following Chvála & Wagner (1989) and Chvála (1994), in which this separation was justified.

The assertion by Melville (1960) that the type-species of *Platyptera* Meigen, 1803 should be *platyptera* Panzer, 1794, thus resulting in *Platyptera* becoming a senior synonym of *Rhamphomyia* Meigen, 1822 is incorrect and not required by the terms of the Code (Tubbs *pers. comm*.).

4. The identification of *Hilara clavipes* (Harris, 1780) as a senior synonym of *matrona* Haliday, 1833, by Smith (1974) is considered unlikely to be correct, since Harris' specimens are generally considered to have come from south-east England, where this species does not occur. It was earlier suggested to be *cilipes* sensu Curtis, 1826 (a misidentification of *cilipes* Meigen, 1822, which is not British), which does occur in this region. The latter species was described as *curtisi* by Collin (1927), who considered (1961) that *clavipes* could not be the same species because Harris' figure did not show the long setae on the fore tibiae and tarsi (although some are shown on the metatarsi) and he considered Harris' species to be unrecognisable. Since these setae are also present in *matrona*, the same argument applies.

5. The name *diversipes* Strobl, 1892 has been restored for the species called *Hilara germanica* Engel, 1941 in Kloet & Hincks (1976) because it has been found not to have been preoccupied (Chvála & Wagner 1989).

6. It is practically certain that *Rhamphomyia hirsutipes* Collin, 1926 is a more hirsute legged form of *R. erythrophthalma* Meigen, 1830, but this has not been formally proposed.

7. The transfer of *Rhamphomyia variabilis* (Fallén, 1816) to subgenus *Holoclera* and of *R. hirtula* Zetterstedt, 1840 to *Pararhamphomyia*, in both cases from *Rhamphomyia* sensu stricto, follows Chvála & Wagner (1989).

8. The names *Rhamphomyia morio* (Zetterstedt, 1838) and *R. tibiella* (Zetterstedt, 1842) are accepted as the valid names although their respective synonyms *villosa* and *costata* have page priority in the same works. This is based on the usage by Collin (1926, 1961) as the first reviser.

9. *Hemerodromia melanocephala*: Haliday, 1833 was a misidentification of *melanocephala* Fabricius, 1794, not a newly described species as supposed by Chvála & Wagner (1989) and other authors. As indicated by Collin (1961), it applied to *Chelifera trapezina* (Zetterstedt, 1838), not to *C. flavella* (Zetterstedt, 1838), to which Haliday in Walker (1851) attributed it.

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BRACHYSTOMATIDAE (1998 included in Empididae, now 4)

Changes proposed to the higher level classification of Empidoidea by Sinclair & Cumming (2006) included transfer of subfamily Trichopezinae from Empididae to the present new family.

TRICHOPEZINAE
GLOMA Meigen, 1822
fuscipennis Meigen, 1822 +

HELEODROMIA Haliday, 1833
MICROCERA Zetterstedt, 1838 , preocc.
SCIODROMIA Haliday in Westwood, 1840
immaculata Haliday, 1833 +
irwini Wagner, 1985 Added by Wagner (1985)

TRICHOPEZA Rondani, 1856
longicornis (Meigen, 1822 - Brachystoma) +

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DOLICHOPODIDAE (1998 285 + 3 Microphoridae, + 33 – 2 = 319)

Dolichopidae

This is a more uniform group, although apparently more diverse and successful on a world scale, than the Empididae sensu lato and is evidently monophyletic, with or without the inclusion of all or part of the Microphoridae. The latter family was separated from the Empididae by Chvála (1983) and recognised as such in the Palaearctic Catalogue (Chvála 1989), with the indication that it was closer to the Dolichopodidae. More recently, it has been proposed that it should be included within the Dolichopodidae, on the grounds that one subfamily (Parathalassiinae) may be the sister group of the Dolichopodidae sensu stricto. This was supported by Sinclair & Cumming (2006) and the subfamilies Microphorinae and Parathalassiinae are recognised along with the other subfamilies within Dolichopodidae.

However, relationships within the remainder of the family are far from clear; all workers have recognised a moderately large number of subfamilies and the composition of some of them is still controversial. In Kloet & Hincks (1976) nine subfamilies were recognised. A new system proposed by Ulrich (1981) differed in sinking Aphrosylinae in Hydrophorinae and transferring *Argyra* to the Rhaphiinae, but separating from the latter Systeninae (including *Achalcus* and *Systenus*), *Syntormon* and *Bathycranium* (assigned to the Sympycninae (= Campsicneminae of British list) and *Machaerium* (assigned to the Hydrophorinae). *Acropsilus* was regarded as *incertae sedis*.

Meuffels *et al.* (1991) accepted Ulrich's conclusions except for their retention of *Argyra* in Diaphorinae, to which *Nematoproctus* was also transferred, leaving only *Rhaphium* of European genera in the Rhaphiinae. Their arrangement is followed here, except in the position of *Nematoproctus* (retained in Rhaphiinae) and *Acropsilus*, which they did not include. The present list also differs in not recognising Systeninae; Bickel (1986) is followed in including *Systenus* in the Medeterinae and *Achalcus* is referred to Achalcinae following Grootaert & Meuffels (1997), who proposed this new subfamily to include a group of otherwise southern hemisphere genera.

In the Palaearctic Catalogue, Negrobov (1991) followed a different arrangement, which was explained in a previously published paper (Negrobov 1986), in which he commented that Ulrich's system was not supported by a study of the characters considered phylogenetically significant. He agreed with Meuffels *et al.* in the position of *Argyra* but retained *Nematoproctus* in the Rhaphiinae. Three additional subfamilies were also recognised, the Enliniinae (including *Achalcus*, leaving only *Systenus* in Systeninae) and two others split from the Sympycninae - Peloropeodinae (including *Acropsilus*, *Anepsiomyia*, *Chrysotimus* and *Micromorphus* of British genera) and Xanthochlorinae (only *Xanthochlorus*, separated on grounds of more primitive female genitalia). The genus *Machaerium* was omitted in error from both works. The five larger subfamilies were split into tribes, among them the Sympycnini, Argyrini and Thrypticini, which were monogeneric. Dyte (1993a) summarised the differences between the Catalogue and the British List.

Dyte (*pers. comm.*) considers that the use of some tribes by Negrobov was not based on shared apomorphies, only degree of difference from the remaining heterogeneous group of genera within the subfamily. While some of Negrobov's conclusions are evidently correct, it appears that a more detailed phylogenetic analysis of the family is necessary to confirm them.

ACHALCINAE

ACHALCUS Haliday in Loew, 1857

bimaculatus Pollet, 1997	Added by Pollet (1997)
britannicus Pollet, 1997 +	Added by Pollet (1997). Ireland (Speight 2005)
cinereus (Haliday in Walker, 1851 - Rhaphium) +	
flavicollis (Meigen, 1824 - Porphyrops) +	
nigropunctatus Pollet and Brunhes, 1997	Added by Drake (2008)
thalhammeri Lichtwardt, 1913	Added by Laurence (1995)
vaillanti Brunhes, 1987 +	Added by Pollet (1997). Ireland (Speight 2004)
AUSTRALACHALCUS Pollet, 2005	Split from Achalcus by Pollet (2005)
melanotrichus (Mik, 1879 – Achalcus) +	Transferred from Achalcus by Pollet (2005)
DIAPHORINAE	
ARGYRA Macquart, 1834	Usage resolved by ICZN (2014)
PORPHYROPS Meigen, 1824	Note 1
LEUCOSTOLA Loew, 1857	
argentina (Meigen, 1824 - Porphyrops) +	
geniculata (Schummel, 1837 - Porphyrops)	
argyria (Meigen, 1824 - Porphyrops) ?+	
? vivida (Meigen, 1824 - Dolichopus)	
argentella (Zetterstedt, 1843 - Dolichopus)	Syn. by Meuffels et al. (1989); see also Cole (1990, 1992)
atriceps Loew, 1857	
auricollis (Meigen, 1824 - Porphyrops)	
pellucens "var. B" (Fallén, 1823 - Dolichopus)	
diaphana (Fabricius, 1775 - Musca) +	
ludens (Harris, 1780 - Musca)	
ludeus, error	
versicolor (Meigen, 1824 - Porphyrops)	
hirtipes (Curtis, 1835 - Porphyrops)	
elongata (Zetterstedt, 1843 - Dolichopus) +	
grata Loew, 1857	
ilonae Gosseries, 1988	
confinis (Zetterstedt, 1849 - Dolichopus), preocc.	Corrected by Gosseries (1988)
leucocephala (Meigen, 1824 - Porphyrops) +	
? semiargentata (Donovan, 1795 - Musca)	
semiargentea (Turton, 1801 - Musca), emend	
fulgens (Haliday, 1832 - Porphyrops)	
perplexa Becker, 1918 +	
vestita (Wiedemann, 1817 - Dolichopus) +	
ASYNDETUS Loew, 1869	
latifrons (Loew, 1859 – Diaphorus)	Added by Godfrey & Drake (2012)
CHRYSOTUS Meigen, 1824	
angulicornis Kowarz, 1874	Added by Drake (2020b)
blepharosceles Kowarz, 1874 +	
cilipes Meigen, 1824 +	
collini Parent, 1923	
cupreus (Macquart, 1827 - Rhaphium)	
femoratus Zetterstedt, 1843 +	
gramineus (Fallén, 1823 - Dolichopus) +	
nigripes: Haliday in Walker, 1851, misident.	
microcerus Kowarz, 1874	Syn. in Negrobov (1991)
varians Kowarz, 1874	Syn. in Negrobov (1991)
angulicornis: misident., not Kowarz, 1874	Revised and deleted from British list by Negrobov & Chandler (2007)
laesus (Wiedemann, 1817 - Dolichopus)	
amplicornis Zetterstedt, 1849	
longipalpus Aldrich, 1896	Introduced, only in hot-houses
pallidipalpus van Duzee, 1933	Syn. by Evenhuis (1995)
elegans Parent, 1938	

longipalpis: error.
melampodius Loew, 1857
monochaetus Kowarz, 1874
? viridifemoratus von Roser, 1840 — Note 2
neglectus (Wiedemann, 1817 - Dolichopus) +
viridulus (Fallén, 1823 - Dolichopus)
obscuripes Zetterstedt, 1838 +
kowarzi Lundbeck, 1912 — Syn. in Negrobov (1991)
palustris Verrall, 1876
pulchellus Kowarz, 1874 ?+
suavis Loew, 1857
tricaudatus Negrobov, Barkalov & Selivanova, 2014 — Added by Drake (2020b)
verralli Parent, 1923

DIAPHORUS Meigen, 1824 — Note 17: deletion of D. winthemi
hoffmannseggii Meigen, 1830
nigricans Meigen, 1824 +
obscurellus Zetterstedt, 1838
oculatus (Fallén, 1823 - Dolichopus) +
flavocinctus Meigen, 1824

MELANOSTOLUS Kowarz, 1884
melancholicus (Loew, 1869 - Diaphorus) +
dorsalis (Verrall, 1876 - Diaphorus)

DOLICHOPODINAE
DOLICHOPUS Latreille, 1796
HYGROCELEUTHUS Loew, 1857 — Syn., not of subgeneric rank (Pollet et al. 2004)
EUDOLICHOPUS Frey, 1915
LEUCODOLICHOPUS Frey, 1915
MELANODOLICHOPUS Frey, 1915
Subgenus **DOLICHOPUS** sensu stricto
acuticornis Wiedemann, 1817 +
agilis Meigen, 1824
andalusiacus Strobl, 1899
scotti Verrall, 1888, nomen nudum — Note 3
arbustorum Stannius, 1831 ?+
argyrotarsis Wahlberg, 1850
atratus Meigen, 1824 +
atripes Meigen, 1824 +
brevipennis Meigen, 1824 +
caligatus Wahlberg, 1850
flavipes: Parent, 1938, misident.
calinotus Loew, 1871 — Added by Drake & Pollet (2017)
campestris Meigen, 1824 +
fulgidus: Haliday in Walker, 1851, misident.
cilifemoratus Macquart, 1827
claviger Stannius, 1831 +
clavipes Haliday, 1832 +
fuscipes Haliday, 1832
discifer Stannius, 1831 +
patellatus Haliday, 1833
nigricornis: Parent, 1938, misident. — Note 4
excisus Loew, 1859 — Added by Gibbs (2006)
festivus Haliday, 1832 +
griseipennis Stannius, 1831 +
nitidus: Haliday, 1833, misident.
laticola Verrall, 1904

latilimbatus Macquart, 1827 +
  latelimbatus, error
latipennis Fallén, 1823 + Ex subgenus Hygroceleuthus (Pollet et al. 2004)
lepidus Staeger, 1842 +
  picipes: Haliday in Walker, 1851, misident.
linearis Meigen, 1824 ?+
  plebeius Meigen, 1824
lineatocornis Zetterstedt, 1843
longicornis Stannius, 1831 +
  acuticornis: Haliday, 1835, misident.
longitarsis Stannius, 1831 +
  equestris Haliday, 1832
maculipennis Zetterstedt, 1843
mediicornis Verrall, 1875
melanopus Meigen, 1824 +
migrans Zetterstedt, 1843
  confusus: Zetterstedt, 1843, misident.
nigripes Fallén, 1823
  falleni Loew, 1857
nitidus Fallén, 1823 +
  jucundus Haliday, 1833
notatus Staeger, 1842
  puncticornis Zetterstedt, 1843
nubilus Meigen, 1824 +
  actaeus Haliday, 1832
  inquinatus Haliday, 1832
pennatus Meigen, 1824 +
phaeopus Haliday in Walker, 1851 +
picipes Meigen, 1824 +
  fastuosus Haliday, 1832
planitarsis Fallén, 1823 +
plumipes (Scopoli, 1763 - Musca) +
  pennitarsis Fallén, 1823
plumitarsis Fallén, 1823
popularis Wiedemann, 1817 +
rupestris Haliday, 1833 +
sabinus Haliday, 1838 +
  sabinus Haliday in Curtis, 1837, nomen nudum
signatus Meigen, 1824 +
signifer Haliday, 1838 +
  signifer Haliday in Curtis, 1837, nomen nudum
  punctum: Haliday in Walker, 1851, misident.
simplex Meigen, 1824 +
  thalassinus Haliday, 1832
strigipes Verrall, 1875
subpennatus d'Assis-Fonseca, 1976 + Added by d'Assis-Fonseca (1976)
trivialis Haliday, 1832 +
  cilifemoratus: authors, misident.
ungulatus (Linnaeus, 1758 - Musca) +
  aeneus (De Geer, 1776 - Nemotelus)
urbanus Meigen, 1824 +
virgultorum Haliday in Walker, 1851
vitripennis Meigen, 1824 +
wahlbergi Zetterstedt, 1843 +

Subgenus **MACRODOLICHOPUS** Stackelberg, 1933
diadema Haliday, 1832 +

ETHIROMYIA Brooks in Brooks & Wheeler, 2005	
chalybea (Wiedemann, 1817 - Dolichopus) +	Transferred here by Brooks & Wheeler (2005). Note 5
GYMNOPTERNUS Loew, 1857	Stat. rev. (Pollet 1990a), Note 5 Generic rank (Pollet 2004)
aerosus (Fallén, 1823 - Dolichopus) +	
dahlbomi (Zetterstedt, 1843 - Dolichopus)	
angustifrons (Staeger, 1842 - Dolichopus) +	Ireland (Drake 2001)
assimilis (Staeger, 1842 - Dolichopus) +	
blankaartensis (Pollet, 1990 – Hercostomus) +	Added by Pollet (1990a and b). Ireland (Drake 2001)
brevicornis (Staeger, 1842 - Dolichopus)	
celer (Meigen, 1824 - Dolichopus) +	
sarus (Haliday, 1832 - Dolichopus)	
cupreus (Fallén, 1823 - Dolichopus) +	
angustifrons: Verrall, 1872, misident.	
metallicus (Stannius, 1831 - Dolichopus) +	
silvestris (Pollet, 1990 – Hercostomus)	Added by Pollet (1990a and b)
HERCOSTOMUS Loew, 1857	Stat. rev. by Pollet (2004)
argentifrons Oldenberg, 1916	Added by Godfrey & Drake (2024)
chetifer (Walker, 1849 - Porphyrops) +	Ireland (Speight 2004)
alutifer (Haliday in Walker, 1851 - Dolichopus)	
cretifer: authors, error	
fulvicaudis (Haliday in Walker, 1851 - Sybistroma)	
germanus (Wiedemann, 1817 - Dolichopus) +	
chaerophylli (Meigen, 1824 - Dolichopus)	Syn. by Parent (1938)
gracilis (Stannius, 1831 - Dolichopus)	
bicolor: Parent, 1938, misident.	Note 4
nanus (Macquart, 1827 - Dolichopus) +	
nigrilamellatus (Macquart, 1827 - Dolichopus)	
nigrimaculatus (Curtis, 1837 - Dolichopus)	
atrovirens (Loew, 1859 - Gymnopternus)	
nigripennis (Fallén, 1823 - Dolichopus) +	
nigriplantis (Stannius, 1831 - Dolichopus)	
subsimplicipes Verrall, 1912	
subsimilipes Negrobov, 1991, error	
parvilamellatus (Macquart, 1827 - Dolichopus)	
plagiatus (Loew, 1857 - Gymnopternus)	
rothi (Zetterstedt, 1859 – Dolichopus)	Added by Drake et al. (2013)
rusticus (Meigen, 1824 – Dolichopus)	Added by Drake & Painter (2023)
sahlbergi (Zetterstedt, 1838 - Dolichopus)	
verbekei Pollet, 1993	Added by Pollet (1993)
MUSCIDIDEICUS Becker, 1917	Stat. rev. in Negrobov (1991)
MUSCIDEICUS Parent, 1938, emend.	
praetextatus (Haliday, 1855 - Dolichopus) +	
ORTOCHILE Latreille, 1809	Stat. rev. in Dyte (1988)
ORTHOCHILE Berthold, 1827, emend.	
nigrocoerulea Latreille, 1809	
walkeri Rondani, 1859	
POECILOBOTHRUS Mik, 1878	
chrysozygos (Wiedemann, 1817 - Dolichopus)	Transferred from Hercostomus by Brooks (2005)
ducalis (Loew, 1857 - Gymnopternus)	
comitialis: Verrall, 1912, misident.	
infuscatus: Parent, 1938, misident.	
majesticus d'Assis-Fonseca, 1976	Added by d'Assis-Fonseca (1976)
nobilitatus (Linnaeus, 1767 - Musca) +	

joco (Harris, 1780 - Musca)
? ludicrus (Harris, 1780 - Musca)
principalis (Loew, 1861 - Gymnopternus)
fumipennis: Parent, 1938, misident. Name in Negrobov (1991), Note 4

SYBISTROMA Meigen, 1824
HYPOPHYLLUS Haliday, 1832 Note 3
crinipes Staeger, 1842 +
discipes (Germar, 1821 - Dolichopus) +
patellipes Meigen, 1824
obscurellum (Fallén, 1823 - Dolichopus) +
xanthogastra (Meigen, 1824 - Dolichopus)

TACHYTRECHUS Haliday in Walker, 1851
AMMOBATES Stannius, 1831, preocc.
consobrinus (Haliday in Walker, 1851 - Dolichopus) +
plumipes: (Haliday, 1833 - Dolichopus, not 1832), misident.
insignis (Stannius, 1831 - Dolichopus) +
notatus (Stannius, 1831 - Dolichopus) +
plumipes: (Haliday, 1832 - Dolichopus, not 1833), misident.
litoreus (Haliday, 1833 - Dolichopus)
ripicola Loew, 1857

HYDROPHORINAE
APHROSYLUS Haliday in Walker, 1851
celtiber Haliday, 1855 +
ferox Haliday in Walker, 1851 +
mitis Verrall, 1912
raptor Haliday in Walker, 1851 +

HYDROPHORUS Fallén, 1823
albiceps Frey, 1915 +
binotatus: Haliday in Walker, 1851, misident.
borealis: Verrall, 1905, misident.
balticus (Meigen, 1824 - Medeterus) +
bipunctatus (Lehmann, 1822 - Dolichopus) +
litoreus Fallén, 1823 +
nebulosus Fallén, 1823 +
conspersus (Haliday, 1832 - Medeterus) Note 6
oceanus (Macquart, 1838 - Medeterus) +
inaequalipes: Haliday in Walker, 1851, misident.
bisetus Loew, 1857
pilipes Frey, 1915
rufibarbis: British authors, misident., not Gerstäcker, 1864 Corrected by MacGowan & Drake (2023)
praecox (Lehmann, 1822 - Dolichopus) +
inaequalipes (Macquart, 1834 - Medeterus)
viridis (Meigen, 1824 - Medeterus)

LIANCALUS Loew, 1857
ANOPLOMERUS Rondani, 1856, preocc.
ANOPLOPUS Rondani, 1857, preocc.
virens (Scopoli, 1763 - Musca) +
regius (Fabricius, 1805 - Dolichopus)

MACHAERIUM Haliday, 1832
maritimae Haliday, 1832 +

ORTHOCERATIUM Schrank, 1803

ALLOEONEURUS Mik, 1878
sabulosum (Becker, 1907 – Alloeoneurus) +
lacustre: authors, misident., not (Scopoli, 1763) Corrected by Pollet & Stark (2018)
formosum (Haliday, 1832 - Musca), preocc.

SCELLUS Loew, 1857
notatus (Fabricius, 1781 - Musca) +

SCHOENOPHILUS Mik, 1878
versutus (Haliday in Walker, 1851 - Thinophilus) +

THINOPHILUS Wahlberg, 1844
flavipalpis (Zetterstedt, 1843 - Rhaphium)
ruficornis (Haliday, 1838 - Medeterus) +
ruficornis (Haliday in Curtis, 1837 - Medeterus), nomen nudum

MEDETERINAE
CORINDIA Bickel, 1986
viridis (Parent, 1932 – Thrypticus) Added by Drake et al. (2023)

CYRTURELLA Collin, 1952
CYRTURA Parent, 1938, preocc.
albosetosa (Strobl in Czerny & Strobl, 1909 - Micromorphus)

DOLICHOPHORUS Lichtwardt, 1902
kerteszi Lichtwardt, 1902 Added by Drake (2005)

MEDETERA Fischer von Waldheim, 1819
MEDETERUS Meigen, 1824, emend.
TAECHOBATES Haliday, 1832
abstrusa Thuneberg, 1955 +
apicalis: Collin, 1941 (Medeterus), misident.
acanthura Negrobov & Thuneberg, 1970 Added by Drake (2024)
ambigua (Zetterstedt, 1843 - Hydrophorus)
belgica Parent, 1936 Added by Drake (2024)
bispinosa Negrobov, 1967 Added by Dyte (1996)
borealis Thuneberg, 1955
cuspidata Collin, 1941 (Medeterus)
dendrobaena Kowarz, 1877 (Medeterus) +
diadema (Linnaeus, 1767 - Musca)
excellens Frey, 1909
fasciata Frey, 1915 Added in Chandler (1998), formally by MacGowan (2001)
feminina Negrobov, 1967 Added by Allen (1976)
oscillans Allen, 1976 Syn. by Drake et al. (2024)
flavipes Meigen, 1824 (Medeterus)
freyi Thuneberg, 1955 Added by MacGowan (2001)
grisescens de Meijere, 1916 Added by Halstead (2003); introduced glasshouse species
impigra Collin, 1941 (Medeterus) +
infumata Loew, 1857
insignis Girschner, 1888 Added by Gibbs (2008)
inspissata Collin, 1952 (Medeterus)
incrassata: Collin, 1941 (Medeterus), misident.
jacula (Fallén, 1823 - Hydrophorus) +
jugalis Collin, 1941 (Medeterus)
melancholica Lundbeck, 1912 (Medeterus)
micacea Loew, 1857
mixta Negrobov, 1967 Added by Drake (2024)
muralis Meigen, 1824 (Medeterus) +
nigrohalteralis Pollet & Drake in Pollet, Drake, Jacobs & Stark, 2025 Added by Pollet et al. (2025)

nitida (Macquart, 1834 - Hydrophorus)
obscura (Zetterstedt, 1838 - Hydrophorus)
pallipes (Zetterstedt, 1843 - Hydrophorus)
"jaculus var. b.": (Zetterstedt, 1838 - Hydrophorus)
parenti Stackelberg, 1925 Added by Cole (1989)
peloria Negrobov, 1967 Added by Drake (2024)
petrophila Kowarz, 1877 (Medeterus)
petrophiloides Parent, 1925 + Syn. with petrophila by Grichanov (2002) was in error
pinicola Kowarz, 1877 (Medeterus)
saxatilis Collin, 1941 (Medeterus) +
saxicola Negrobov & Stackelberg, 1974, error
setiventris Thuneberg, 1955 Added in Chandler (1998), formally by MacGowan (2001)
striata Parent, 1927 Requires confirmation as British (MacGowan 2001)
tristis (Zetterstedt, 1838 - Hydrophorus) + Ireland (Alexander & Chandler 2010)
truncorum Meigen, 1824 (Medeterus) +
unisetosa Collin, 1941 (Medeterus)
veles Loew, 1861 Added by Cole (1989)
bilineata Frey, 1915 Syn. by Bickel (1985)
veles v. **scotica** Cole, 1989 Note 7

SYSTENUS Loew, 1857
bipartitus (Loew, 1850 - Rhaphium)
leucurus Loew, 1859 +
mallochi MacGowan, 1997 + Added by MacGowan (1997), from Ireland (as alpinus) by Speight et al. (1992)
alpinus: Speight et al., 1992, misident., not Vaillant, 1978 Corrected by Alexander et al. (2009)
pallipes (von Roser, 1840 - Rhaphium) +
adpropinquans (Loew, 1857 - Rhaphium) Syn. by Denninger (1950), Note 8
pallidus Vaillant, 1978 Added by Speight & Meuffels (1989), Note 8, but syn. by Kassebeer (1998)
scholtzii (Loew, 1850 - Rhaphium) Deleted from Irish list by Alexander et al. (2009); it had been included in 1998 on basis of the record of alpinus by Speight et al. (1992)
tener Loew, 1859 Syn. with S. bipartitus in Negrobov (1991) but restored by Kassebeer (1998)

THRYPTICUS Gerstäcker, 1864
SUBMEDETERUS Becker, 1917
THRIPTICUS Loew, 1869, error
atomus Frey, 1915 Added by Drake et al. (2023)
bellus Loew, 1869 +
cuneatus (Becker, 1917 - Submedeterus)
cynicus Drake & Godfrey in Drake, Godfrey & Gibbs, 2023 Added by Drake et al. (2023)
divisus (Strobl, 1880 - Chrysotus) + Ireland (Chandler et al. 2017)
intercedens Negrobov, 1967 Added by Drake (2016)
laetus Verrall, 1912
lichanus Drake in Drake, Godfrey & Gibbs, 2023 Added by Drake et al. (2023)
nigricauda Wood, 1913 + Ireland (Withers 2002)
pollinosus Verrall, 1912
smaragdinus Gerstäcker, 1864 Added by Dyte (1993b)
tarsalis Parent, 1932

MICROPHORINAE Ex Microphoridae (Sinclair & Cumming 2006)
MICROPHOR Macquart, 1827
MICROPHORUS Macquart, 1834, emend.
MICROPHORA Zetterstedt, 1842, emend.
anomalus (Meigen, 1824 - Platypeza)
crassipes Macquart, 1827 +
pusillus Macquart, 1827
holosericeus (Meigen, 1804 - Empis) +
velutinus Macquart, 1827
fuscipes Zetterstedt, 1839 (Microphora)
strobli Chvála, 1986 Added by Plant & Cole (2006)

NEURIGONINAE
NEURIGONA Rondani, 1856
NEUROGONA Oldenberg, 1904, emend.
abdominalis (Fallén, 1823 - Dolichopus)
biflexa Strobl in Czerny & Strobl, 1909 — Added by Cole (1991)
erichsoni (Zetterstedt, 1843 – Dolichopus) — Added by Drake & Hunnisett (2014)
pallida (Fallén, 1823 - Dolichopus) +
quadrifasciata (Fabricius, 1781 - Musca)
erichsonii: (Haliday in Walker, 1851 - Porphyrops), misident.
suturalis (Fallén, 1823 - Dolichopus)

RHAPHIINAE
NEMATOPROCTUS Loew, 1857
distendens (Meigen, 1824 - Chrysotus)
praesectus Loew, 1857 — Added by Drake (2019)

RHAPHIUM Meigen, 1803
PORPHYROPS: authors, misident.
PERITHINUS Haliday, 1832
XIPHANDRIUM Loew, 1857
albomaculatum (Becker, 1891 - Xiphandrium) +
fissum: Haliday in Walker, 1851, misident.
antennatum (Carlier, 1835 - Anglearia)
appendiculatum Zetterstedt, 1849 +
cupreum: Haliday in Walker, 1851, misident.
macrocerum: (Parent, 1938 - Xiphandrium), misident. — Note 4
auctum Loew, 1857 +
brevicorne Curtis, 1835 +
brevicorne Curtis, 1831, nomen nudum
caliginosum Meigen, 1824 +
zetterstedti (Parent, 1925 - Xiphandrium) — Note 4
commune (Meigen, 1824 - Porphyrops) +
spinicoxa Loew, 1850
consobrinum Zetterstedt, 1843 +
rufipes: (Haliday, 1832 - Porphyrops), misident.
? discolor Zetterstedt, 1838 — Note 9
fulvipes: Haliday in Walker, 1851, misident.
riparium: Parent, 1938, misident. — Note 4
crassipes (Meigen, 1824 - Porphyrops) +
rufipes (Meigen, 1824 - Porphyrops), preocc.
elegantulum (Meigen, 1824 - Porphyrops) +
wilsoni (Curtis, 1835 - Porphyrops)
fasciatum Meigen, 1824 +
fascipes (Meigen, 1824 - Porphyrops) +
insulsum (Haliday, 1832 - Porphyrops)
fractum Loew, 1850
? tibiale (von Roser, 1840 - Porphyrops) — Syn. by Denninger (1950)
gravipes Haliday in Walker, 1851
lanceolatum Loew, 1850
caliginosum: (Parent, 1938 - Xiphandrium), misident. — Note 4
laticorne (Fallén, 1823 - Hydrophorus) +
nemorum Meigen, 1830
longicorne (Fallén, 1823 - Hydrochus) +
micans (Meigen, 1824 - Porphyrops)
simplex (Verrall, 1876 - Porphyrops)
monotrichum Loew, 1850 +
macrocerum: Haliday in Walker, 1851, misident.

nasutum (Fallén, 1823 - Hydrochus) + Ireland (Speight 2007)
patulum (Raddatz, 1873 - Porphyrops)
pectinatum (Loew, 1859 - Porphyrops)
penicillatum Loew, 1850
riparium (Meigen, 1824 - Porphyrops) +
  praerosum Loew, 1850 Note 9
  tenuis (Verrall, 1876 - Porphyrops)
rivale (Loew, 1869 - Porphyrops)
suave (Loew, 1859) Added by Drake (2007)

SCIAPODINAE
  Chrysosomatinae
SCIAPUS Zeller, 1842
  LEPTOPUS Fallén, 1823, preocc.
  PSILOPUS Meigen, 1824, preocc.
  SCIOPUS Parent, 1925, emend.
basilicus Meuffels & Grootaert, 1990 Added in Howe (1997) and by Cole 1998)
contristans (Wiedemann, 1817 - Dolichopus)
  vialis (Raddatz, 1873 - Psilopus) Syn. by Meuffels & Grootaert (1990)
  loewi (Becker, 1902 - Psilopus) Syn. by Meuffels & Grootaert (1990)
heteropygus Parent, 1926 (Sciopus)
laetus (Meigen, 1838 - Psilopus)
longulus (Fallén, 1823 - Leptopus)
  lugens (Meigen, 1824 - Psilopus)
  obscurus (Meigen, 1824 - Psilopus)
maritimus Becker, 1918 Confirmed as British, Note 10
pallens (Wiedemann, 1830 – Psilopus) Added by Sivell (2019)
platypterus (Fabricius, 1805 - Dolichopus) +
  ? ingruo (Harris, 1780 - Musca), unavailable
wiedemanni (Fallén, 1823 - Leptopus) +
  nervosus: authors Brit., misident.
zonatulus (Zetterstedt, 1843 - Psilopus)
  ? regalis (Meigen, 1824 - Psilopus)
  contristans: authors, misident.
  maritimus: Collin, 1940 (Sciopus), misident. Corrected, Meuffels & Grootaert (1990)

SYMPYCNINAE
ACROPSILUS Mik, 1878
niger (Loew, 1869 - Chrysotus)

ANEPSIOMYIA Bezzi, 1902
  ANEPSIUS Loew, 1857, preocc.
flaviventris (Meigen, 1824 - Porphyrops) +

CAMPSICNEMUS Haliday in Walker, 1851
  CAMPTOSCELES Haliday, 1832, suppr.
  ECTOMUS Mik, 1878 Stat. rev. in Negrobov (1991), syn. not subgenus
alpinus (Haliday, 1833 - Medeterus) +
armatus (Zetterstedt, 1849 - Dolichopus) +
  prodromus (Haliday, 1832 - Camptosceles), preocc.
compeditus Loew, 1857 +
curvipes (Fallén, 1823 - Dolichopus) +
dasycnemus Loew, 1857 ++ Added by Chandler (1989)
loripes (Haliday, 1832 - Medeterus) +
magius (Loew, 1845 - Medeterus)
marginatus Loew, 1857
picticornis (Zetterstedt, 1843 - Dolichopus)
pumilio (Zetterstedt, 1843 - Dolichopus)

pectinulatus (Loew, 1864 - Teuchophorus)	Syn. in Negrobov (1991)
pusillus (Meigen, 1824 - Medeterus) +	
scambus (Fallén, 1823 - Dolichopus) +	
prodromus (Meigen, 1824 - Medeterus)	
[umbripennis Loew, 1856]	
subspecies **hispanicus** Strobl, 1899	Added by Perry (1999)
CHRYSOTIMUS Haliday in Loew, 1857	
flaviventris (von Roser, 1840 - Chrysotus)	
concinnus (Zetterstedt, 1843 - Chrysotus)	Syn. by Denninger (1950)
molliculus (Fallén, 1823 - Dolichopus) +	
laetus (Meigen, 1824 - Chrysotus)	
LAMPROCHROMUS Mik, 1878	
bifasciatus (Macquart, 1827 - Medeterus)	
elegans (Meigen, 1830 - Chrysotus)	Syn. in Meuffels et al. (1991)
bifasciella (Zetterstedt, 1843 - Dolichopus)	
kowarzi Negrobov & Chalaja, 1988	Added by Drake (2018a)
semiflavus (Strobl, 1880 – Diaphorus)	
strobli Parent, 1925	Confirmed by Hodge (1992); syn. by Grichanov & Ahmadi (2017)
MICROMORPHUS Mik, 1878	Note 11
albipes (Zetterstedt, 1843 - Hydrophorus) +	
MICROPYGUS Bickel & Dyte, 1989	
MICROPYGUS Parent, 1933, unavailable	
vagans Parent, 1933 (Micropygus) +	Introduced, New Zealand species. Added by Chandler (1996)
SYMPYCNUS Loew, 1857	
aeneicoxa (Meigen, 1824 - Porphyrops)	
nigritibialis (Zetterstedt, 1855 - Porphyrops)	
cirripes (Haliday in Walker, 1851 - Porphyrops) +	
cirrhipes: authors, emend.	
brachydactylus Kowarz, 1889	
pulicarius (Fallén, 1823 - Dolichopus) +	Note 12
desoutteri Parent, 1925	Syn. by Pollet et al. (2015)
annulipes Meigen, 1824	Syn. by Pollet et al. (2015)
septentrionalis Pollet, Persson, Bøggild & Crossley, 2015	Added by Pollet et al. (2015)
spiculatus Gerstäcker, 1864 +	
SYNTORMON Loew, 1857	Notes 13 and 14
PLECTROPUS Haliday, 1832, preocc.	
EUTARSUS Haliday in Loew, 1857, preocc.	
SYNARTHRUS Loew, 1857	
BATHYCRANIUM Strobl, 1892	Syn. by Blackith et al. (1995)
DRYMONOECA Becker, 1907	Stat. rev., syn. not subgenus in Negrobov (1975)
aulicum (Meigen, 1824 - Porphyrops) +	
bicolorellum (Zetterstedt, 1843 - Dolichopus) +	
luteicornis: Blackith, Blackith & Speight, 1990, misident.	
denticulatum (Zetterstedt, 1843 - Rhaphium) +	
pumilus: Parent, 1938, misident.	Note 4
filiger Verrall, 1912	
rufipes: (Zetterstedt, 1849 - Rhaphium), misident.	
fuscipes (von Roser, 1840 - Porphyrops)	
spicatus (Loew, 1857 - Rhaphium)	Syn. by Denninger (1950)
macula Parent, 1927	
metathesis (Loew, 1850 – Rhaphium)	Added by Drake (2023)
mikii Strobl, 1899 +	

monile (Haliday in Walker, 1851 - Rhaphium) +
pallipes (Fabricius, 1794 - Musca) +
pseudospicatum Strobl, 1899 — New to List (Dyte, pers. comm.), confirmed (Drake 2020a), Note 14
pumilum (Meigen, 1824 - Rhaphium) +
rufipes: Parent, 1938, misident. — Note 4
setosum Parent, 1938 ++ — Added by Speight & Meuffels (1989)
submonilis Negrobov, 1975 — Cited in 1998 as added by Hodge (in press), formally added by Drake (2021)
silvianum Parvu, 1989 — Syn. by Drake (2021)
sulcipes (Meigen, 1824 - Rhaphium) +
oedicnemus (Loew, 1859 - Synarthrus)
crassipes Verrall, 1874, nomen nudum
tarsatum (Fallén, 1823 - Hydrochus) +
zelleri (Loew, 1850 - Rhaphium) +

TELMATURGUS Mik, 1874
tumidulus (Raddatz, 1873 - Sympycnus)

TEUCHOPHORUS Loew, 1857
TEUCOPHORUS, error
calcaratus (Macquart, 1827 - Medeterus)
monacanthus Loew, 1859 +
nigricosta (von Roser, 1840 - Chrysotus)
signatus (Zetterstedt, 1849 - Chrysotus)
pectinifer Kowarz, 1868 — Syn. by Denninger (1950)
simplex Mik, 1881
spinigerellus (Zetterstedt, 1843 - Dolichopus) +

XANTHOCHLORUS Loew, 1857
LEPTOPUS Haliday, 1832, preocc.
galbanus Chandler & Negrobov, 2008
luridus: Dyte, 1987, misident. not Negrobov, 1978 — Added by Dyte (1987), Note 15, revised by Chandler & Negrobov (2008)
ornatus (Haliday, 1832 - Medeterus) +
tenellus (Wiedemann, 1817 - Dolichopus) +
flavellus (Zetterstedt, 1843 - Dolichopus)
silaceus Chandler & Negrobov, 2008 — Added by Chandler & Negrobov (2008)

Nomina dubia
abbreviatus Stephens, 1829 (Medeterus), nomen nudum
aeneovirens Stephens, 1829 (Dolichopus), nomen nudum
aeratus Stephens, 1829 (Dolichopus), nomen nudum
amicula Harris, 1780 (Musca)
caudex Harris, 1780 (Musca)
consobrinus Curtis, 1831 (Dolichopus), nomen nudum
consobrinus Stephens, 1829 (Porphyrops), nomen nudum
consobrinus Stephens, 1829 (Psilopus), nomen nudum
decoratus Haliday, 1832 (Porphyrops)
festiva Donovan, 1811 (Musca)
hebes Harris, 1780 (Musca)
metallicus Stephens, 1829 (Dolichopus), nomen nudum
nigroaeneus Stephens, 1829 (Dolichopus), nomen nudum
sannio Harris, 1780 (Musca)
subflexuosus Stephens, 1829 (Dolichopus), nomen nudum
tarsalis Stephens, 1829 (Dolichopus), nomen nudum
tarsalis Stephens, 1829 (Porphyrops), nomen nudum
tibialis Stephens, 1829 (Chrysotus), nomen nudum
xanthopterus Stephens, 1829 (Medeterus), nomen nudum

Excluded species

Diaphorus disjunctus Loew, 1857. Listed as British by Negrobov (1991), apparently in error as no other reference has been traced.

Dolichopus maculicornis Verrall, 1875. Given by Negrobov (1991) as syn. of *consobrinus* Zetterstedt, 1859, which is treated as valid though it is actually a junior homonym of *consobrinus* Haliday in Walker, 1851 (now *Tachytrechus*); the New Forest is erroneously given as type locality for Verrall's name, although it was a replacement name rather than a newly described species.

Notes

1. The name *Porphyrops* Meigen, 1824, which has priority over *Argyra* Macquart, 1834, has traditionally been used in a different sense, for a group of species now included in *Rhaphium* Meigen, 1803. Application to ICZN for its rejection to conserve the long-standing usage of *Argyra* was successful (ICZN 2014).

2. Negrobov (1991) used the name *viridifemoratus* von Roser, 1840 for the species here called *Chrysotus monochaetus* Kowarz, 1874, based on synonymy by Denninger (1950). However, as von Roser's types were females it is considered that this synonymy is dubious (Dyte 1993a).

3. The genus hitherto called *Hypophyllus* Haliday, 1832 is here called *Sybistroma* Meigen, 1824 due to the designation by Westwood of *discipes* Ahrens, 1817 (in error for Germar, 1821) as type-species of Meigen's genus. This was accepted by Haliday in Walker (1851) who used *Sybistroma* for the genus. Negrobov (1991) was in error in stating that Meigen had made an original designation of *nodicornis* Meigen, 1824 as type-species; the latter is not now regarded as congeneric and *Nodicornis* Rondani, 1843 is the oldest available name for this non-British genus (Dyte *pers. comm*.).

Negrobov (1991) was incorrect in stating that *Dolichopus scotti* Verrall was proposed in *Hypophyllus*.

4. Negrobov (1991) accepted interpretations of several names by Parent (1938), which were doubted by Collin (1940), a paper not cited by him. In most cases Collin considered that Parent had based his conclusions on specimens other than types. Here Collin's interpretation is followed when no firm evidence to the contrary is available.

In the case of *Poecilobothrus infuscatus* (Stannius, 1831 - *Dolichopus*), used for *ducalis* (Loew, 1857) by Parent, Negrobov listed these names as separate species; however, they are regarded as synonyms by Pesarini (1995).

Under *Dolichopus discifer* Stannius, 1831 it was stated by Collin that the probable type of *D. nigricornis* Meigen, 1824 (used by Parent and Negrobov for this species), a female in Vienna, was *Hercostomus gracilis* (Stannius, 1831). The latter name was listed separately by Negrobov from the British species known by this name, which he called *bicolor* (Macquart, 1832 - *Dolichopus*). Collin (1940) considered *bicolor* to be unrecognisable.

5. Pollet (1990a and b) regarded *Gymnopternus* Loew, 1857 as a subgenus of *Hercostomus* Loew, 1857, although it was considered to be a distinct genus in North America, where there are many more species. Pollet (*pers. comm*.) suggested that *H. chalybeus* (Wiedemann, 1817) should be returned to Subgenus *Gymnopternus* as in Lundbeck (1912), who provided a useful discussion of the characters by which *Gymnopternus* is separated from *Hercostomus*; however, it has now been referred to a new genus *Ethiromyia*. Dyte (*pers. comm*.) had pointed out that Lundbeck's characters are not exclusive to the species presently placed in *Gymnopternus,* but are found to varying degrees in other species of *Hercostomus* and that its separation must remain doubtful until there has been a thorough revision of the world fauna of this group. However, Pollet (2004) has since agreed with the view that *Gymnopternus* should be treated as a separate genus and that is followed here.

6. *Hydrophorus conspersus* Haliday, 1832 is cited (as *conspertus*) in synonymy with *H. litoreus* Fallén by Negrobov (1991), evidently in error. Haliday in Walker (1851) correctly synonymised it with *nebulosus* Fallén.

7. *Medetera veles* v. *scotica* Cole, 1989 was described to draw attention to its distinction from typical *veles* Loew. As an infrasubspecific name proposed after 1960, it is unavailable for use as a specific name. If it is later established to be a distinct taxon, the name and authorship would date from then (see Introduction of 1998 checklist).

8. According to Pollet (*pers. comm*.), some females under *pallipes* in von Roser's collection are *Achalcus cinereus* (Haliday in Walker, 1851), but it is not certain if they are syntypes. However, the male type has been re-examined by Kassebeer (*pers. comm*. to Pollet) and the synonymy by Denninger (1950) has been confirmed.

Speight & Meuffels (1989) also examined von Roser material of *pallipes* and suggested specific differences from *Systenus pallidus* Vaillant, 1978; they believed both species to occur in Britain and that the previous record of *pallipes* from Ireland by Speight (1987) related to *pallidus*. According to Dyte (1990), Vaillant's species was probably based on perceived differences from Parent's description of specimens of *pallipes*, which he had not examined. The synonymy of these species (*pallipes* and *pallidus*) was confirmed by Kassebeer (1998).

9. Negrobov (1991) used *praerosum* Loew, 1850 for *Rhaphium riparium* (Meigen, 1824) of the British list, but this is probably due to the identification of *riparium* with *consobrinum* Zetterstedt, 1843, one of the cases referred to under Note 4 above. Meuffels *et al.* (1991), following the Nearctic Catalog, placed *consobrinum* in synonymy with *discolor* Zetterstedt, 1838 following Becker (1918) but this synonymy is not accepted here as requiring proof (Collin 1940 and Dyte *pers. comm*.), *discolor* like *riparium* being based on females only. The surviving types are to be investigated to fix the identity of these names (Pollet *pers. comm*.).

10. *Sciapus maritimus* Becker, 1918. Since British material had been referred to *S. zonatulus* (Zetterstedt, 1843) by Meuffels & Grootaert (1990) and Speight (1991), there were no authentic British specimens known. However, British specimens have now been examined (Dyte *pers. comm*.).

11. Cole (1987) indicated that two species of *Micromorphus* Mik exist in Britain and further species have been recognised by Gibbs (in preparation), but their identity has yet to be resolved.

12. *Sympycnus desoutteri* Parent, 1925 (= *annulipes* authors Brit., not (Meigen, 1824 - *Chrysotus*)) was not mentioned by Negrobov (1991) but he recorded *S. pulicarius* (Fallén, 1823 - *Dolichopus*) from Britain. This was due to synonymy by Meuffels (1981), who considered that *desoutteri* was a form of *pulicarius* with a shorter third antennal segment. This synonymy has now been confirmed by Pollet *et al.* (2015). Cole (1987) indicated that "*desoutteri*" includes two species in Britain, differing in chaetotaxy of male hind tarsi, and the second species has now been described as *S. septentrionalis*.

13. Although Blackith *et al.* (1990) affirmed that *Syntormon* Loew, 1857 was masculine, it was in the 1998 checklist considered to be neuter (following Dyte and recent works of Bickel) for reasons given in the Introduction to that checklist. Masculine gender was later accepted when Grichanov (2013) drew attention to it having been treated as masculine by Loew, but this has been argued against by Drake (2020a) and neuter gender is again accepted here.

14. The identity of *Syntormon pseudospicatum* Strobl, 1899 as a distinct species from *S. pallipes* (Fabricius, 1794) has been supported by Drake (2020a).

15. Negrobov (1978) mentioned that one of his new Russian species also occurred in Britain, but did not state which. This was considered to be *luridus* by Dyte (1987) but has since been described as a new species *X. galbanus* by Chandler & Negrobov (2008), who also described a fourth British species of *Xanthochlorus*.

16. Some synonyms and other names included here were omitted by Negrobov (1991), among them the following valid species: *Chrysotus verralli* Parent, 1923; *Dolichopus festivus* Haliday, 1832; *Hercostomus fulvicaudis* (Haliday in Walker, 1851); *Rhaphium fractum* Loew, 1850; *Machaerium maritimae* Haliday, 1832; *Chrysotimus molliculus* (Fallén, 1823). The following names, which are discussed in the above Notes, were also omitted: *Chrysotus monochaetus* Kowarz, 1874; *Sympycnus desoutteri* Parent, 1978; *Systenus pallidus* Vaillant, 1978 and *Systenus alpinus* Vaillant, 1978.

17. *Diaphorus winthemi* Meigen, 1824 was deleted by Drake (2018b).

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OPETIIDAE (1998 1, no change)

This family comprises the single genus *Opetia*, included in Platypezidae in Kloet & Hincks (1976) and was recognised by Chandler (1991).

OPETIA Meigen, 1830
nigra Meigen, 1830 +
lonchopteroides Haliday in Curtis, 1834

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PLATYPEZIDAE (1998 30, + 4 = 34)

Clythiidae

The composition of the Platypezidae here follows Chandler (1991), who recognised three well defined subfamilies. It differs from Kloet & Hincks (1976) in the omission of *Opetia* (now Opetiidae) and *Atelestus* (now Atelestidae in the Empidoidea). The name Callomyiinae has priority over Platypezininae.

CALLOMYIINAE
Platypezininae
AGATHOMYIA Verrall, 1901
antennata (Zetterstedt, 1819 - Callomyza)
aterrima (Stephens, 1829 - Callomyia), unavailable
boreella (Zetterstedt, 1838 - Callomyza) Restored to species rank by Ståhls et al. (2014)
elegantula**:** Chandler, 2001, not Fallén, 1815 (Callomyza)
cinerea (Zetterstedt, 1852 - Callomyia) + Added in Chandler (1998), formally in Chandler (2001), Ireland (Mitchell 2023)
collini Verrall, 1901
falleni (Zetterstedt, 1819 - Callomyza)

lundbecki Chandler in Shatalkin, 1985 + — Ireland (Mitchell in Chandler 2020)
biseta: Chandler, 1974, misident. — Note 1
sexmaculata (von Roser, 1840 – Calomyia) — Added by Chandler (2002b)
unicolor Oldenberg, 1928 +
viduella (Zetterstedt, 1838 - Callomyza) +
wankowiczii (Schnabl,1884 - Callomyia) — Added by Spooner (1991), Note 2
woodella Chandler in Shatalkin, 1985 + — Note 3. Ireland (Chandler et al. 2002)
elegantula: Wood, 1910, misident.
elegantula: Lundbeck, 1927, misident.
cinerea: Lundbeck, 1927, misident.

CALLOMYIA Meigen, 1804
CLEONA Meigen, 1800, suppr.
HETERONEURA Fallén, 1810
CALLOMYZA Fallén, 1815, emend.
CALOMYIA von Roser, 1840, emend.
CALLIMYIA Agassiz in Agassiz & Loew, 1846, emend.
amoena Meigen, 1824 + — Note 4
dives Zetterstedt, 1838 (Callomyza)
elegantula: Wood, 1904, misident.
elegans Meigen, 1804 +
leptiformis (Fallén, 1810 - Heteroneura)
speciosa Meigen, 1824 +
humeralis Loew, 1869

PLATYPEZINA Wahlgren, 1910
connexa (Boheman, 1858 - Platypeza) — Added by Halstead (2016)

MICROSANIINAE
MICROSANIA Zetterstedt, 1837
collarti Chandler, 2001 — Note 3
stigmaticalis: Collart, 1933, misident.
pallipes (Meigen, 1830 - Cyrtoma)
pectipennis (Meigen, 1830 - Cyrtoma) +
stigmaticalis Zetterstedt, 1837 — Syn. in Chandler (1991)
pectinipennis: Zetterstedt, 1838, emend. — Corrected in Chandler (1991)
straeleni Collart, 1954 — Added by McLean & Chandler (1982)
vrydaghi Collart, 1954 — Added by Ismay (2002)

PLATYPEZINAE
BOLOPUS Enderlein, 1932
ORTHOVENA Kessel & Buegler, 1972 — Syn. in Chandler (1991)
furcatus (Fallén, 1826 - Platypeza) +

LINDNEROMYIA Kessel, 1965
PLESIOCLYTHIA Kessel & Maggioncalda, 1968 — Syn. by Chandler (1989)
dorsalis (Meigen, 1804 - Platypeza) +
subfasciata (Meigen, 1824 - Platypeza)
holosericea (Meigen, 1824 - Platypeza)

PARAPLATYPEZA Kessel & Maggioncalda, 1968
atra (Meigen, 1804 - Platypeza) +
bicincta (Szilády, 1941 - Clythia) + — Added by Chandler (2002a), Ireland (Mitchell & Byrne 2022)

PLATYPEZA Meigen, 1803
CLYTHIA Meigen, 1800, suppr.
aterrima Walker, 1836
fasciata: Lundbeck, 1927, misident.
consobrina Zetterstedt, 1844 +

fasciata Meigen, 1804 +
hirticeps Verrall, 1901 + Ireland (Mitchell & Byrne 2022)

POLYPORIVORA Kessel & Maggioncalda, 1968
ornata (Meigen, 1838 - Platypeza) +
infumata (Haliday, 1838 - Platypeza) Syn. in Chandler (1991)
fasciata: (Walker, 1851 - Platypeza), misident.
picta (Meigen, 1830 - Platypeza) +
fumipennis (Walker, 1836 - Platypeza)

PROTOCLYTHIA Kessel, 1949
modesta (Zetterstedt, 1844 - Platypeza) +
boletina: Walker, 1851, misident.
rufa (Meigen, 1830 - Platypeza) +

SERI Kessel & Kessel, 1966
obscuripennis (Oldenberg, 1916 - Clythia)

Nomina dubia
lutescens Curtis, 1837 (Platypeza), nomen nudum
vernalis Walker in Curtis, 1837 (Platypeza), nomen nudum

Notes
1. Shatalkin (1985) used the manuscript name *lundbecki* Chandler for the species called *biseta* Oldenberg, 1928 by Chandler (1974); examination of types has shown that the females described by Oldenberg were not conspecific with his male, selected as lectotype, resulting in synonymy of *biseta* with *sexmaculata* (von Roser, 1840). Chandler (2001) selected a female from Oldenberg's material as lectotype of *lundbecki*.

2. The records of *Agathomyia wankowiczii* (Schnabl, 1884) from Britain were initially only of galled brackets of the fungus *Ganoderma applanatum* but it was later reared and adults have since been found in Britain. It is probably a recent introduction, but evidently now established, with many sites known in southern England.

3. Vaňhara (1982) used the names *woodella* Chandler and *collarti* Chandler for species previously misidentified and requiring new names, but these were nomina nuda. *A. woodella*, like *A. lundbecki*, was keyed by Shatalkin (1985), so should date from that publication. Chandler (2001) designated a lectotype from Lundbeck's collection, misidentified by him as *elegantula*, to which Shatalkin referred. *Microsania collarti* was first described by Chandler (2001).

4. It was recognised by Claus Claussen (2010 *pers. comm.*) that specimens identified as *Callomyia amoena*, with a dark stem to the halteres, had differences in the male genitalia of an apparently specific nature. That separate taxa are involved has been confirmed by DNA sequencing (Gunilla Ståhls *pers. comm.*). The dark specimens are commonest in Northern Europe but some British males have also been examined.

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PHORIDAE (1998 316, + 45 – 4 = 358)

The British list of Phoridae has undergone many changes in recent years, mainly due to the diligent work of Henry Disney, culminating in his Handbooks to the British species (1983d, 1989). Because his studies of the World fauna have indicated that the previously recognised subfamily classification requires critical revision, suprageneric categories are not recognised here, all genera being listed alphabetically as in the Palaearctic Catalogue (Disney 1991b). The Catalogue is also followed in ignoring the subgenera in *Megaselia* and several other genera. However, generic synonyms, which were omitted in the Catalogue, are included wherever relevant to the British fauna.

AENIGMATIAS Meinert, 1890
PLATYPHORA Verrall, 1877, preocc.
brevifrons (Schmitz, 1955 - Platyphora)
lubbocki: (Donisthorpe, 1913 - Platyphora), misident.
dorni: (Donisthorpe, 1914 - Platyphora), misident.
franzi Schmitz, 1950
lubbockii (Verrall, 1877 - Platyphora)
lubbocki, error
blattoides Meinert, 1890
v. highlandicus Schmitz, 1914

ANEVRINA Lioy, 1864
ANEURINA authors, error
curvinervis (Becker, 1901 - Phora)
thoracica (Meigen, 1804 - Trineura) +
dimidiata (Meigen, 1830 - Phora)
unispinosa (Zetterstedt, 1860 - Trineura) +
fennica (Becker, 1901 - Phora)
urbana (Meigen, 1830 - Phora)
caliginosa: (Malloch, 1912 - Phora), misident.

BECKERINA Malloch, 1910
umbrimargo (Becker, 1901 - Phora) +

BOROPHAGA Enderlein, 1924
PEROMITRA Enderlein, 1924
agilis (Meigen, 1830 - Phora) — Added by Disney (1981d)
bennetti Disney, 2010 — Added by Disney (2010b)
carinifrons (Zetterstedt, 1848 - Phora)
femorata (Meigen, 1830 - Phora)
incrassata (Meigen, 1830 - Phora) +
irregularis (Wood, 1912 - Hypocera)
subsultans (Linnaeus, 1767 - Musca) + — Validated by ICZN (1997)
o'kellyi Schmitz, 1937 — Syn. by Disney (1982d)

CHAETOPLEUROPHORA Schmitz, 1922
bohemanni (Becker, 1901 - Phora) — Added by Disney (1980e)

erythronota (Strobl, 1892 - Phora) +
  v. nigrodorsata (Strobl, 1910 - Phora)
spinosior Schmitz, 1938 ++
spinosissima (Strobl, 1892 - Phora)

CHONOCEPHALUS Wandolleck, 1898
heymonsi Stobbe, 1913 — Added by Disney (1981a), introduced

CONICERA Meigen, 1830
  HYPOCERINA Malloch, 1913
  TRITOCONICERA Schmitz, 1952
dauci (Meigen, 1830 - Phora) +
  atra Meigen, 1830
floricola Schmitz, 1938 +
  similis: Schmitz, 1920, partim, misident.
  minuscula Schmitz, 1953 — Syn. by Disney (1980d)
schnittmanni Schmitz, 1926 +
similis (Haliday, 1833 - Phora) +
  pauxilla Schmitz, 1920 — Syn. by Disney (1980a)
tarsalis Schmitz, 1920 +
tibialis Schmitz, 1925 +
  similis: Schmitz, 1924, misident.
  fallens Schmitz, 1948 — Syn. by Disney (1981c)

DIPLONEVRA Lioy, 1864
  TRISTOECHIA Schmitz, 1927
  DIPLONEURA Schmitz, 1929, emend.
abbreviata (von Roser, 1840 - Phora)
concinna (Meigen, 1830 - Phora) +
  crassicornis: (Zetterstedt, 1848 - Trineura), misident.
florescens (Turton, 1801 - Musca) +
  florea (Fabricius, 1794 - Bibio), preocc. — Note 1
  abdominalis (Fallén, 1823 - Trineura) — Syn. by Disney (1982c)
  palpina (Zetterstedt, 1848 - Trineura) — Syn. by Disney (1982c)
  flexuosa (Egger, 1862 - Phora)
  versicolor (Schmitz, 1920 - Dohrniphora) — Syn. by Disney (1981e)
funebris (Meigen, 1830 - Phora) +
  rostralis (Schmitz, 1918 - Dohrniphora)
glabra Schmitz, 1927 (Diploneura)
  parcepilosa Schmitz, 1927 (Diploneura)
nitidula (Meigen, 1830 - Phora) +
  luctuosa (Meigen, 1838 - Phora)
  gymnophorina (Zetterstedt, 1848 - Phora)
  distincta (Egger, 1862 - Phora)
  concinna: (Becker, 1901 - Phora), misident.
pilosella Schmitz, 1927 (Diploneura) + — Ireland (Chandler et al. 2024)

DOHRNIPHORA Dahl, 1898
cornuta (Bigot in de la Sagra, 1857 - Phora) — Introduced, synanthropic

GYMNOPHORA Macquart, 1835
arcuata (Meigen, 1830 - Phora) +
  debilis (Haliday, 1833 - Phora)
forresteri Disney, 2017 — Revised by Disney (2017b)
  quartomollis: authors, misident., not Schmitz, 1920
healeyae Disney, 1980 — Added by Disney (1980c)
integralis Schmitz, 1920 — Added by Disney (1981b)

GYMNOPTERA Lioy, 1864
longicostalis Schmitz, 1933 +
  vitripennis: (Wood, 1906 - Phora), misident.
vitripennis (Meigen, 1830 - Phora)
  genitalis Schmitz, 1927

HYPOCERA Lioy, 1864
mordellaria (Fallén, 1823 - Trineura)

MEGASELIA Rondani, 1856
  APHIOCHAETA Brues, 1903
  PLASTOPHORA Brues, 1905 — Syn. by Disney (1978c)
abdita Schmitz, 1959 — Added by Disney (1987e)
  bovista: authors, misident.
abernethae Disney, 1988 — Added by Disney (1988c)
aculeata (Schmitz, 1919 - Aphiochaeta) — Added by Disney (1983b)
aequalis (Wood, 1909 - Phora) +
affinis (Wood, 1909 - Phora)
  proxima (Lundbeck, 1920 - Aphiochaeta)
  ornatipes Schmitz, 1926
albicans (Wood, 1908 - Phora) +
albicaudata (Wood, 1910 - Phora) +
albiclava (Schmitz, 1926 - Aphiochaeta) + — Ireland (Chandler et al. 2024)
  variabilis: (Lundbeck, 1922 - Aphiochaeta), partim., misident.
alticolella (Wood, 1909 - Phora) +
altifrons (Wood, 1909 - Phora) +
  variabilis: authors, misident.
  variana: authors, misident.
  furva: authors, misident. — Corrected by Disney (1988a)
analis (Lundbeck, 1920 - Aphiochaeta) +
  acutangula Schmitz, 1938
angelicae (Wood, 1910 - Phora)
angularis (Schmitz, 1924 - Aphiochaeta) — Added by Disney (1991a)
angusta (Wood, 1909 - Phora) + — Stat. rev., Disney (in press). Ireland (Withers 2002)
  pulicaria: authors, misident.
  angustina: error — Deleted from synonymy by Disney (1999)
  setulifera Smith, 1977 — Syn. by Disney (in press)
  dimidia Schmitz, 1926 — Added by Disney (1989), syn. by Disney (1999)
aquilonia Schmitz, 1958 — Added by Disney (1984d)
armata (Wood, 1909 - Phora)
  riedeli Schmitz, 1934
atrosericea Schmitz, 1927
barbulata (Wood, 1909 - Phora)
  depilata (Lundbeck, 1921 - Aphiochaeta)
basispinata (Lundbeck, 1920 - Aphiochaeta) +
basseti Disney, 2011 — Added by Disney (2011a)
beckeri (Wood, 1909 - Phora)
  laticrus Schmitz, 1927 — Syn. by Disney (1985c)
berndseni (Schmitz, 1919 - Aphiochaeta)
  divergens: authors, misident. — Corrected by Disney (1987a)
  fenestralis: authors, misident. — Corrected by Disney (1987a)
  pygmaeoides (Lundbeck, 1921 - Aphiochaeta) — Syn. by Disney (1985a)
  rieli Schmitz, 1937
beyeri Schmitz, 1965
bifida Disney, 1983 + — Added by Disney (1983a) and from Ireland (Withers 2002)
bifurcata Disney, 1983 — Added by Disney (1983a)
bovista (Gimmerthal, 1848 - Phora) +
  exigua (Wood, 1910 - Phora)
  cinerella (Lundbeck, 1920 - Aphiochaeta)

brevicostalis (Wood, 1910 - Phora) +
brevior (Schmitz, 1924 - Aphiochaeta) ?+ Added by Disney (1987d), agg. recorded from Ireland (Chandler et al. 2024)
  berndseni: authors, misident.
breviseta (Wood, 1912 - Aphiochaeta)
breviterga (Lundbeck, 1920 - Aphiochaeta) +
  similata (Lundbeck, 1921 - Aphiochaeta)
brunneipennis Costa, 1857 +
  costata (Zetterstedt, 1860 - Trineura)
  costalis: (Becker, 1901 - Phora), misident.
  rubicunda (Lundbeck, 1920 - Aphiochaeta)
campestris (Wood, 1908 - Phora) +
ciliata (Zetterstedt, 1848 - Trineura) +
cinerea Schmitz, 1938 +
cinereifrons (Strobl, 1910 - Phora) +
  anisodactyla (Schmitz, 1919 - Aphiochaeta)
  griseifrons (Lundbeck, 1920 - Aphiochaeta) Syn. by Disney (1985c)
citrinella Buck in Buck & Disney, 2001 Added by Buck & Disney (2001)
clemonsi Disney, 1984 Added by Disney (1984a)
coacta (Lundbeck, 1920 - Aphiochaeta) +
coccyx Schmitz, 1965 Added by Disney (1984d)
coei Schmitz, 1938
collini (Wood, 1909 - Phora) +
communiformis (Schmitz, 1918 - Aphiochaeta)
  armipes Schmitz, 1933
  ericaria Schmitz, 1942
conformis (Wood, 1909 - Phora) +
  carpalis (Schmitz, 1919 - Aphiochaeta)
  hyalipennis: authors, misident. Corrected by Disney (1988b)
consetigera (Schmitz, 1925 - Aphiochaeta) Added by Disney (1985c)
correlata (Schmitz, 1918 - Aphiochaeta) Sp. rev., Disney (1986b)
  giraudii: authors, misident.
costalis (von Roser, 1840 - Phora)
  axillaris: (Strobl, 1892 - Phora), misident.
cothurnata (Schmitz, 1919 - Aphiochaeta)
crassicosta (Strobl, 1892 - Phora)
  denotata (Wood, 1909 - Phora)
crassipes (Wood, 1909 - Phora) +
  dactylata (Lundbeck, 1920 - Aphiochaeta)
  exclusa (Lundbeck, 1921 - Aphiochaeta)
crellini Disney, 2011 + Added by Disney (2011b), Ireland (Chandler et al. 2024)
cumrallum Disney & Bøggild, 2021 Added by Disney & Bøggild (2021)
curvicapilla Schmitz, 1947
  hirsuta: Schmitz ante 1938, misident.
dahli (Becker, 1901 - Phora) +
  humilis (Wood, 1909 - Phora) Syn. by Disney (1988b)
  hibernica Schmitz, 1938 Syn. by Disney (1988b)
  hyalipennis: authors, misident. Corrected by Disney (1988b)
densior Schmitz, 1927
  coulsoni Disney, 1987 Added by Disney (1987g), syn. by Buck & Disney (2001)
differens Schmitz, 1948 Added by Disney (1984a)
dimorphica Disney in Weinmann & Disney, 1997 Added in Chandler (2010, Disney pers. comm.)
dipsacosa Smith, 1977 Added by Smith (1977)
discreta (Wood, 1909 - Phora) +
diversa (Wood, 1909 - Phora) +
  sordescens Schmitz, 1927 Syn. by Disney (1993)
  pollex Schmitz, 1937 Syn. by Disney (1993)
drakei Disney, 1984 Added by Disney (1984a)
dubitalis (Wood, 1908 - Phora) +
eccoptomera Schmitz, 1927

eisfelderae Schmitz, 1948 — Added by Disney (1984a)
  lutea: authors, misident.
elongata (Wood, 1914 - Aphiochaeta)
  cuspidata (Schmitz, 1919 - Aphiochaeta)
  pungens (Lundbeck, 1920 - Aphiochaeta)
emarginata (Wood, 1908 - Phora) +
erecta (Wood, 1910 - Phora)
errata (Wood, 1912 - Phora) +
  cilipes: (Wood, 1909 - Phora), misident.
  decipiens: (Wood, 1912 - Aphiochaeta), misident.
feshiensis Disney, 1987 — Added by Disney (1987c)
flava (Fallén, 1823 - Trineura) +
flavescens (Wood, 1909 - Phora)
flavicans Schmitz, 1935 +
flavicoxa (Zetterstedt, 1848 - Trineura)
  sexspinosa (Collin in Wood, 1908 - Phora)
forresteri Disney, 2016 — Added by Disney (2016)
frameata Schmitz, 1927 +
  fungivora: (Wood, 1912 - Aphiochaeta), misident.
  imberbis Schmitz, 1934 — Syn. by Disney (1985a)
  buxtoni Colyer, 1954 — Syn. by Disney (1985a)
frontalis (Wood, 1909 - Phora) +
fumata (Malloch, 1909 - Phora) +
funesta Schmitz, 1935 + — Added by Disney (2011d), Ireland (Chandler et al. 2024)
fungivora (Wood, 1909 - Phora) +
  fuscipennis (Lundbeck, 1920 - Aphiochaeta)
fusca (Wood, 1909 - Phora) +
fusciclava Schmitz, 1935 +
fuscinervis (Wood, 1908 - Phora) +
fuscipalpis (Lundbeck, 1920 - Aphiochaeta)
fuscohalterata (Schmitz, 1919 - Aphiochaeta) — Transferred from syn. of sulphuripes (Disney 2014)
  devia Schmitz, 1936 — Added by Disney (1987d), syn. by Disney (2014)
fuscovariana Schmitz, 1933 +
  variabilis (Wood, 1909 - Phora), preocc.
gartensis Disney, 1985 — Added by Disney (1985b)
  eccoptomera: authors, misident.
giraudii (Egger, 1862 - Phora) +
  rata (Collin in Wood, 1908 - Phora)
glabrifrons (Wood, 1909 - Phora) +
gregaria (Wood, 1910 - Phora)
groenlandica (Lundbeck, 1901 - Phora)
halterata (Wood, 1910 - Phora) +
  plurispinosa (Lundbeck, 1920 - Aphiochaeta)
haraldlundi Disney, 1995 ++ — Added from Ireland by Buck & Disney (2001).
hartfordensis Disney, 1983 — Added by Disney (1983c)
  serrata: authors, misident.
hatfieldensis Disney in Disney & Russell-Smith, 2015 — Added by Disney & Russell-Smith (2015b)
hendersoni Disney, 1979 — Added by Disney (1979d)
  collini: authors, misident.
  nigrescens: authors, misident. — According to Disney (1985c)
henrydisneyi Durska in Disney & Durska, 1998 — Added by Disney & Russell-Smith (2015a)
hibernans Schmitz, 1934
hilaris Schmitz, 1927
hirsuta (Wood, 1910 - Phora)
  atrimana (Wood, 1912 - Phora)
  egregia (Lundbeck, 1922 - Aphiochaeta)
  hastata (Schmitz, 1922 - Aphiochaeta)
hirticaudata (Wood, 1910 - Phora) +
  capronata Schmitz, 1940 — Added by Disney (1988c), syn. with M. subfuscipes by Disney (2000b), syn. by Disney (2014)

hirticrus (Schmitz, 1918 - Aphiochaeta) +
luisieri Schmitz, 1939 — Syn. by Disney (1988a)
ismayi Disney, 1978 — Added by Disney (1978a), syn. (1988a)
hirtiventris (Wood, 1909 - Phora)
horsfieldi Disney, 1986 — Added by Disney (1986c)
hortensis (Wood, 1909 - Phora) +
brevimana (Schmitz, 1924 - Aphiochaeta)
humeralis (Zetterstedt, 1838 - Trineura) +
cubitalis (Becker, 1901 - Phora)
hyalipennis (Wood, 1912 - Aphiochaeta) +
ignobilis (Schmitz, 1919 - Aphiochaeta)
sororpusilla Disney, 2012 — Added by Disney (2012), syn, by Disney (2015)
immodensior Disney in Buck & Disney, 2001 — Added by Buck & Disney (2001)
indifferens (Lundbeck, 1920 - Aphiochaeta)
longiciliata: (Lundbeck, 1920 - Aphiochaeta), misident.
perciliata (Lundbeck, 1920 - Aphiochaeta)
infraposita (Wood, 1909 - Phora) +
insons (Lundbeck, 1920 - Aphiochaeta) — Added by Disney (1983b)
irwini Disney, 1979 — Added by Disney (1979a), syn. (1988a)
intercostata (Lundbeck, 1921 - Aphiochaeta) — Added by Disney (1983b)
invernessae Disney, 1988 — Added by Disney (1988c)
involuta (Wood, 1910 - Phora)
killarneyensis Disney, 1988 ++ — Added by Disney (1988a)
labellaspinata Disney in Buck & Disney, 2001
septentrionalis: Disney, 1986, misident., not (Schmitz, 1919 - Aphiochaeta) Corrected by Buck & Disney (2001)
lacockensis Disney, 2016 — Added by Disney (2016)
lactipennis (Lundbeck, 1920) — Added by Disney (2000a)
largifrontalis Schmitz, 1939
lata (Wood, 1910 - Phora) +
latifemorata (Becker, 1901 - Phora) +
latifrons (Wood, 1910 - Phora) +
latior Schmitz, 1936 — Added by Disney (1984a)
sylvatica: authors, misident.
latipalpis (Schmitz, 1921 - Aphiochaeta) — Added by Disney (1985a)
longipalpis: authors, misident.
ledburiensis (Brues, 1915 - Aphiochaeta) — Reinstated by Disney (2014)
minutissima (Wood, 1910 - Phora), preocc. — Not misident. of Brues, 1905; transferred from syn. of sulphuripes (Disney 2014)
subfuscipes Schmitz, 1935 — Syn. by Disney (2014)
xanthogastra Schmitz, 1940 — Syn. with sulphuripes by Disney (1985a), syn. (Disney 2014)
limburgensis (Schmitz, 1918 - Aphiochaeta)
limpachensis Disney & Prescher, 2015 — Added by Welch et al. (2024)
longicostalis (Wood, 1912 - Aphiochaeta) +
brevipennis (Lundbeck, 1922 - Aphiochaeta)
hybrida Schmitz, 1939 — Syn. by Disney (in press)
clementsi Disney, 1978 — Syn. rev., Disney (in press)
longifurca (Lundbeck, 1921 - Aphiochaeta) — Stat. rev., Disney (in press)
spinolabella Disney, 1989 — Syn. by Disney (in press)
longipalpis (Wood, 1910 - Phora)
longiseta (Wood, 1909 - Phora) +
longistyla Brenner, 2004 ++ — Added from Ireland by Disney (2008)
lucifrons (Schmitz, 1918 - Aphiochaeta) +
lutea (Meigen, 1830 - Phora) +
sulphuripes: (Lundbeck, 1922 - Aphiochaeta), misident.
lutescens (Wood, 1910 - Phora)
major (Wood, 1912 - Aphiochaeta) +
malhamensis Disney, 1986 — Added by Disney (1986b)
mallochi (Wood, 1909 - Phora)
melanosoma (Schmitz, 1926 - Aphiochaeta)
manicata (Wood, 1910 - Phora) +

evecta Schmitz, 1957
marklanei Disney, 2001 — Added by Disney (2001)
maura (Wood, 1910 - Phora) +
mcleani Disney, 1987 — Added by Disney (1987c)
meconicera (Speiser, 1925 - Aphiochaeta) +
albipennis (Wood, 1909 - Phora), preocc.
megavesiculae Disney, 2014 — Added by Disney (2014)
meigeni (Becker, 1901 - Phora) +
melanocephala (von Roser, 1840 - Phora)
melanostola Schmitz, 1942 — Added by Disney (1984a)
minor (Zetterstedt, 1848 - Trineura) +
angustifrons (Wood, 1912 - Aphiochaeta) — Syn. by Disney (1984c)
minuta (Aldrich, 1892 - Phora) +
minor: authors, misident. — Corrected by Disney (1984c)
minor s. politifrons: Schmitz, 1952, misident.
luminosa Schmitz, 1952 — Syn. by Disney (1984c)
mixta (Schmitz, 1918 - Aphiochaeta) +
nasoni (Malloch, 1914 - Aphiochaeta)
coaequalis (Schmitz, 1919 - Aphiochaeta)
gratiosa Schmitz, 1939 — Syn. by Disney (1988a)
nectergata Disney, 1999 — Added by Disney (1999)
nigra (Meigen, 1830 - Phora) +
derasa (Wood, 1909 - Phora)
nigrescens (Wood, 1910 - Phora)
nigriceps (Loew, 1866 - Phora) +
projecta (Becker, 1901 - Phora)
tulliolana Schmitz, 1938
novusilvaensis Disney, 2014 — Added by Disney (2014)
nudiventris (Wood, 1909 - Phora) — Syn. with *M. discreta* by Disney (1985c), restored by Disney (2011b)
obscuripennis (Wood, 1909 - Phora) +
protenta Schmitz, 1935
oligoseta Disney, 1987 — Added by Disney (1987b)
hilaris: Parmenter, 1966, misident.
oviaraneae Disney, 1999 + — Added by Disney (1999), Ireland (Withers 2002)
oweni Disney, 1988 — Added by Disney (1988a)
painterae Welch, 2025 — Added by Welch (2025)
pallidizona (Lundbeck, 1920 - Aphiochaeta)
palmeni (Becker, 1901 - Phora) — Added by Disney (1984d)
exemta (Becker, 1901 - Phora)
formicarum: (Strobl, 1910 - Pseudacteon), misident.
paludosa (Wood, 1908 - Phora) +
parnassia Disney, 1986 — Added by Disney (1986b)
giraudii: Disney, 1980, misident.
parva (Wood, 1909 - Phora) +
pectoralis (Wood, 1910 - Phora)
perdistans (Schmitz, 1924 - Aphiochaeta) — Added by Disney (1985a)
petraea Schmitz. 1934 — Added by Disney (1999)
pulicaria: authors, misident.
picta (Lehmann, 1822 - Phora) +
interrupta (Zetterstedt, 1838 - Trineura)
pictorufa (Colyer, 1957 - Plastophora)
pleuralis (Wood, 1909 - Phora) +
plurispinulosa (Zetterstedt, 1860 - Trineura) +
giraudii: (Becker, 1901 - Phora), misident.
submeigeni (Wood, 1914 - Aphiochaeta)
nigrans Schmitz, 1935 — Added by Disney (1981f), syn. (1986b)
posticata (Strobl, 1898 - Phora)
flavicauda (Wood, 1908 - Phora)

producta (Schmitz, 1921 - Aphiochaeta) — Added by Smith (1977)
  sordescens: authors, misident. — Corrected by Disney (1993)
propinqua (Wood, 1909 - Phora)
protarsalis Schmitz, 1927 +
pseudogiraudii (Schmitz, 1920 - Aphiochaeta)
  pseudopicta (Lundbeck, 1922 - Aphiochaeta) — Syn. by Disney (1986b)
pulicaria (Fallén, 1823 - Trineura) +
  sinuata Schmitz, 1926 — Syn. reinstated by Disney (1999) after rejection by Disney (1983a)
  tenebricola: authors, misident. — Corrected by Disney (1980b)
pumila (Meigen, 1830 - Phora) +
  nigripes (Wood, 1909 - Phora), preocc.
  atripes (Brues, 1915 - Aphiochaeta)
pusilla (Meigen, 1830 - Phora) +
  clavipes (Wood, 1910 - Phora)
pygmaea (Zetterstedt, 1848 - Trineura) +
  brachyneura (Egger, 1862 - Phora)
quadriseta (Schmitz, 1918 - Aphiochaeta) +
  phoenicura (Schmitz, 1926 - Aphiochaeta)
  badia Schmitz, 1938 — Syn. by Buck & Disney (2001)
  hayleyensis Disney, 1987 — Added by Disney (1987b), syn. by Buck & Disney (2001)
  septentrionalis: authors, misident. — Corrected by Disney (1985c)
raruvesiculae Disney in Buck & Disney, 2001 — Added by Buck & Disney (2001)
rotundapicis Disney, 1999 — Added by Disney (1999)
rivalis (Wood, 1909 - Phora)
  ebenina (Schmitz, 1920 - Aphiochaeta)
robusta Schmitz, 1928 — Added by Disney (1984d)
rubella (Schmitz, 1920 - Aphiochaeta) +
  collini: authors, misident.
rubescens (Wood, 1912 - Aphiochaeta)
rudis (Wood, 1909 - Phora)
rufa (Wood, 1908 - Phora) +
  pallens (Wood, 1910 - Phora)
  rubra (Schmitz, 1918 - Aphiochaeta)
ruficornis (Meigen, 1830 - Phora) +
rufifrons (Wood, 1910 - Phora)
rufipes (Meigen, 1804 - Trineura) +
  pallipes (Latreille, 1809 - Phora)
  vulgaris (Fallén, 1823 - Trineura)
  heracleellae (Bouché, 1834 - Phora)
  semiflava (Hartig, 1838 - Phora)
rupestris Schmitz, 1934 — Added by Disney (1989)
russellsmithi Disney in Disney & Russell-Smith, 2015 — Added by Disney & Russell-Smith (2015a)
scalaris (Loew, 1866 - Phora) — Added by Disney (1981a). Introduced in ship cargoes, established in buildings
scutellaris (Wood, 1909 - Phora) +
  scutellariformis (Schmitz, 1926 - Aphiochaeta) — Syn. by Disney (1985c)
sepulchralis (Lundbeck, 1920 - Aphiochaeta)
  fischeri Schmitz, 1942 — Syn. by Disney (1985c)
serrata (Wood, 1910 - Phora)
setulipalpis Schmitz, 1938 +
shawi Disney, 2006 — Added by Disney (2006)
sheppardi Disney, 1988 — Added by Disney (1988c)
simplex (Wood, 1910 - Phora) +
simulans (Wood, 1912 - Aphiochaeta) +
sordida (Zetterstedt, 1838 - Trineura)
  carbonaria (Zetterstedt, 1848 - Trineura)
  scaura (Schmitz, 1921 - Aphiochaeta)
  eminens Schmitz, 1953 — Syn. by Disney (1985c)
sornectergata Disney in Disney & Russell-Smith, 2015 — Added by Disney & Russell-Smith (2015b)

speiseri Schmitz, 1929 — Added by Disney (1988b)
spinata (Wood, 1910 - Phora)
gemina Schmitz, 1958 — Syn. by Disney (1988a)
spinicincta (Wood, 1910 - Phora) + — Ireland (Chandler et al. 2024)
spinigera (Wood, 1908 - Phora)
spirahypandrium Disney, 2016 — Added by Disney (2016)
stichata (Lundbeck, 1920 - Aphiochaeta) +
stigmatica (Schmitz, 1920 - Aphiochaeta) + — Added by Disney (1977)
styloprocta (Schmitz, 1921 - Aphiochaeta) +
subcarpalis (Lundbeck, 1920 - Aphiochaeta)
manicatella (Lundbeck, 1920 - Aphiochaeta) — Syn. by Disney (1988b)
submanicata: (Lundbeck, 1920 - Aphiochaeta), misident.
subconvexa (Lundbeck, 1920 - Aphiochaeta) — Added by Disney (1983b)
dubiosa (Lundbeck, 1921 - Aphiochaeta)
subfraudulenta Schmitz, 1933 + — Confirmed by Disney (1984d)
subnitida (Lundbeck, 1920 - Aphiochaeta) — Syn. with M.lucifrons by Disney (1988a); good species according to Häggqvist et al. (2015), Scottish record Disney & Häggqvist (2018)
subnudipennis (Schmitz, 1919 - Aphiochaeta) +
subpalpalis (Lundbeck, 1920 - Aphiochaeta) — Added by Disney (1985c)
subpleuralis (Wood, 1909 - Phora) +
subtumida (Wood, 1909 - Phora) +
sulphuripes (Meigen, 1830 - Phora) +
superciliata (Wood, 1910 - Phora) +
consimilis (Lundbeck, 1920 - Aphiochaeta) — Syn. by Schmitz & Beyer (1974)
angustipennis (Lundbeck, 1920 - Aphiochaeta)
surdifrons (Wood, 1909 - Phora) +
fumipennis: (Lundbeck, 1920 - Aphiochaeta), misident.
fumicolor (Lundbeck, 1920 - Aphiochaeta)
irregularifrons (Schmitz, 1921 - Aphiochaeta)
sylvatica (Wood, 1910 - Phora) +
impolluta (Schmitz, 1920 - Aphiochaeta) — Syn. by Disney (1984a)
symondsi Disney, 2002 — Added by Disney (2002c)
tarsalis (Wood, 1910 - Phora) +
tarsella (Lundbeck, 1921 - Aphiochaeta) — Added by Disney (1984d)
vernalis: (Lundbeck, 1922 - Aphiochaeta), misident.
tenebricola Schmitz, 1934 +
teneripes Schmitz, 1957 — Added by Disney & Riddiford (2017)
tergata (Lundbeck, 1920 - Aphiochaeta)
testacea Schmitz, 1938 +
tignorum Disney, 2010 — Added by Disney (2010a)
tonyirwini Disney, 1988 + — Added by Disney (1988a). Ireland (Withers 2002)
trinityensis Disney, 2017 — Added by Disney (2017a)
trojani Disney in Disney & Durska, 1998 — Added by Buck & Disney (2001)
tumida (Wood, 1909 - Phora) +
uliginosa (Wood, 1909 - Phora)
unguicularis (Wood, 1909 - Phora)
unicolor (Schmitz, 1919 - Aphiochaeta) +
unwini Disney, 1987 — Added by Disney (1987b)
valvata Schmitz, 1935 — Added by Disney (1988b)
variana Schmitz, 1926 +
variabilis: (Wood, 1909 - Phora), partim, misident.
altifrons: authors, misident.
velutiniclavus Disney in Disney & Russell-Smith, 2015 — Added by Disney & Russell-Smith (2015a)
verna Schmitz, 1932 +
vernalis: (Lundbeck, 1922 - Aphiochaeta), partim, misident.
vernalis (Wood, 1909 - Phora) +
verralli (Wood, 1910 - Phora)
vestita (Wood, 1914 - Aphiochaeta)
villicauda Schmitz, 1927

wickenensis Disney in Disney & Perry, 2000	Added by Disney & Perry (2000)
wigtownensis Disney, 2009	Added by Disney (2009)
woodi (Lundbeck, 1922 - Aphiochaeta) +	
sordida: (Becker, 1901 - Phora), misident.	
xanthophila Buck in Buck & Disney, 2001	Added by Buck & Disney (2001)
yatesi Disney, 2001	Added by Disney (2002b)
zonata (Zetterstedt, 1838 - Trineura)	
METOPINA Macquart, 1835	
braueri (Strobl, 1880 - Drepanophora) +	Ireland (Chandler et al. 2024)
cuneata Schmitz, 1924	
crassinervis Schmitz, 1920	Added by Disney (1982b)
galeata (Haliday, 1833 - Phora) +	
inaequalis Schmitz, 1927	
heselhausi Schmitz, 1914 +	
oligoneura (Mik, 1867 - Phora) +	
galeata: Lundbeck, 1922, partim, misident.	
nevadae Schmitz, 1957	Syn. by Disney (1979c)
perpusilla (Six, 1878 - Leptophora)	
galeata: Schmitz, 1936, misident.	
rhenana Beyer & Schmitz, 1957	Syn. by Disney (1979c)
pileata Schmitz, 1936	Added by Disney (1979c)
ulrichi Disney, 1979	Added by Disney (1979c)
OBSCURIPHORA Disney, 1986	
sheppardi Disney, 1986	Added by Disney (1986a)
PHALACROTOPHORA Enderlein, 1912	
berolinensis Schmitz, 1920 +	
delageae Disney, 1979	Added by Irwin & Harvey (2014)
fasciata (Fallén, 1823 - Trineura) +	Ireland (Nelson 2020)
atricapilla (Curtis, 1831 - Phora), nomen nudum	
atricapilla (Curtis, 1833 - Phora)	
harveyi Disney & Smith, 2016	Added by Disney & Smith (2016)
PHORA Latreille, 1796	
TRINEURA Meigen, 1803	
artifrons Schmitz, 1920	
atra (Meigen, 1804 - Trineura) +	
aterrima (Fabricius, 1794 - Musca), preocc.	Note 2
anthracina Curtis, 1831, nomen nudum	
anthracina Curtis, 1837	
bullata Schmitz, 1927 +	Added by Disney (1982i), Ireland (Chandler et al. 2024)
dubia (Zetterstedt, 1848 - Trineura) +	
schineri (Becker, 1901 - Trineura)	
edentata Schmitz, 1920 +	
hamata Schmitz, 1927	Added by Disney (1982a)
holosericea Schmitz, 1920 +	
obscura (Zetterstedt, 1848 - Trineura)	
penicillata Schmitz, 1920	Added by Disney (1984d)
praepandens Schmitz, 1927	
speighti Disney, 1982 +	Added by Disney (1982e)
stictica Meigen, 1830	
tincta Schmitz, 1920 +	
PLECTANOCNEMA Schmitz, 1926	
nudipes (Becker, 1901 - Phora)	

PSEUDACTEON Coquillett, 1907
brevicauda Schmitz, 1925
formicarum (Verrall, 1877 - Phora)
lundbecki Schmitz, 1924 — Added by Disney (2000c)

PULICIPHORA Dahl, 1897
borinquenensis Wheeler, 1906 — Added by Disney (1981a), introduced laboratory pest

SPINIPHORA Malloch, 1909
bergenstammi (Mik, 1864 - Phora) +
domestica (Wood, 1906 - Phora)
dorsalis (Becker, 1901 - Phora) +
thoracica v. immaculata (Strobl, 1894 - Phora)
excisa (Becker, 1901 - Phora) +
bergenstammi: (Becker, 1901 - Phora), partim, misident.
maculata (Meigen, 1830 - Phora) +
helicivora (Dufour, 1841 - Phora) — Syn. by Disney (1979b)
notata (Zetterstedt, 1848 - Trineura)

TRIPHLEBA Rondani, 1856
CITRAGO Schmitz, 1924 — Syn. by Disney (1982f)
antricola (Schmitz, 1918 - Pseudostenophora) +
bartholomei (Schmitz, 1921 - Parastenophora)
autumnalis (Becker, 1901 - Phora)
citreiformis (Becker, 1901 - Phora) +
collini Schmitz, 1943
crassinervis (Strobl, 1910 - Phora) — Added by Disney (1982h)
dentata Schmitz, 1943 — Added by Disney (2011c)
excisa: Disney, 1983, misident. (male) — Corrected by Disney (2011c)
distinguenda (Strobl, 1892 - Phora) +
unicalcarata (Becker, 1901 - Phora)
excisa (Lundbeck, 1921 - Trupheoneura)
flexipalpis Schmitz, 1927
palposa: (Wood, 1906 - Phora), misident. — Corrected by Disney (1982g)
gracilis (Wood, 1907 - Phora) +
hyalinata (Meigen, 1830 - Phora) +
perennis (Meigen, 1838 - Phora)
perenniformis Schmitz, 1934
brumalis Schmitz, 1943 — Syn. by Disney (1987f)
intempesta (Schmitz, 1918 - Trupheoneura) +
intermedia (Malloch, 1908 - Phora) +
lugubris (Meigen, 1830 - Phora) +
sublugubris (Wood, 1906 - Phora)
connexa (Wood, 1914 - Phora)
luteifemorata (Wood, 1906 - Phora)
minuta (Fabricius, 1787 - Empis)
pubericornis (Malloch, 1908 - Phora)
nudipalpis (Becker, 1901 - Phora) +
opaca (Meigen, 1830 - Phora)
papillata (Wingate, 1906 - Phora) +
lugubris: (Wingate, 1906 - Phora), misident.
renidens Schmitz, 1927 — Added by Disney & Chapman (2001)
smithi Disney, 1982 + — Ireland (Chandler et al. 2024)
collini (Schmitz, 1955 - Citrago), preocc. — Corrected by Disney (1982f)
subcompleta Schmitz, 1927 — Added by Disney (1984b)
trinervis (Becker, 1901 - Phora)
vitrea (Wood, 1906 - Phora)

WOODIPHORA Schmitz, 1926
retroversa (Wood, 1908 - Phora)

Nomina dubia
annulata Stephens, 1829 (Phora), nomen nudum
assimilis Stephens, 1829 (no genus stated), nomen nudum
cognata Stephens, 1829 (no genus stated), nomen nudum
consorta Stephens, 1829 (Phora), nomen nudum
convexa Stephens, 1829 (Phora), nomen nudum
culicoides Stephens, 1829 (no genus stated), nomen nudum
cursitans Stephens, 1829 (Phora), nomen nudum
fuscipes Macquart, 1835 (Phora)
gracilipes Meigen, 1830 (Phora) [nomen dubium in Triphleba]
lonchopteroides Stephens, 1829 (no genus stated), nomen nudum
longipes Stephens, 1829 (Phora), nomen nudum
ochropa Stephens, 1829 (Phora), nomen nudum
pusilla Stephens, 1829 (Phora), nomen nudum
rufescens Stephens, 1829 (Phora), nomen nudum

Excluded species
The following four species were deleted by Disney (1989):
Megaselia basitumida Schmitz, 1929, *M. curvivenia* Schmitz, 1918, *M. flammula* Schmitz, 1928 and *M. similifrons* Schmitz, 1934

Megaselia densior Schmitz, 1927 (= *nigrescens*: authors, misident.; *badia*: authors, misident.) was added by Disney (1985c) in error, the British material belonging to an undescribed sibling species (Disney, pers. comm.).

Phora velutina: authors, misident. [not Meigen, 1830 - *Trineura*, a good species of *Phora*, not British]

Notes
1. Although *Diplonevra florea* (Fabricius, 1794) was described in *Bibio*, this was according to Thompson & Pont (1994) then included within Fabricius' concept of *Musca*; hence they accepted *Musca florescens* Turton, 1801 as the valid name for this species, the name *florea* being preoccupied by *florea* Linnaeus, 1758 (now in Syrphidae).

2. *Phora atra* (Meigen, 1804) replaces *aterrima* (Fabricius, 1794), because the latter name is preoccupied in *Musca* by *aterrima* de Villers, 1789 (now in Tachinidae) (Thompson & Pont 1994).

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LONCHOPTERIDAE (1998 7, no change)

Musidoridae

The composition of the list of this family has not changed. Some of the names now placed as synonyms were formerly used for colour varieties and the earlier literature was confused about specific limits. De Meijere (1906) sorted these names and drew attention to the existence of mixed syntypic series under some of them. Here only names previously used in the British literature are listed.

LONCHOPTERA Meigen, 1803	
MUSIDORA Meigen, 1800, suppr.	
DIPSA Fallén, 1810	Note 1
LONCHOPTERYX Stephens, 1829	
bifurcata (Fallén, 1810 - Dipsa) +	
furcata (Fallén, 1823 - Dipsa)	Syn. in Andersson (1991), Note 2
lacustris Meigen, 1824, partim	
rivalis Meigen, 1824, partim	
cinerella Zetterstedt, 1838	
lutea Panzer, 1809 +	
flavicauda Meigen, 1824	
palustris Meigen, 1824	
punctum Meigen, 1824	
trilineata Zetterstedt, 1848	
cinerea de Meijere, 1906	
meijerei Collin, 1938	
nigrociliata Duda, 1927 +	Ireland (Chandler et al. 2002)

nitidifrons Strobl, 1898
scutellata Stein, 1890
tristis Meigen, 1824
fuscipennis Boheman, 1852

Nomina dubia
leachii Stephens, 1829 (Lonchopteryx), nomen nudum

Notes
1. Vaillant (1989) proposed separation of *Dipsa* Fallén, including among British species *bifurcata*, *meijerei* and *scutellata*, but had examined only the first. Drake (*pers. comm.*) has suggested that the differences are small and does not think *meijerei* is close to the other species, so this separation is not accepted here.

2. Andersson (1970) designated lectotypes for *furcata* Fallén, 1823 and *fuscipennis* Boheman, 1852. He accepted use of *furcata*, but later (1991) resurrected *bifurcata* Fallén, 1810, an apparently earlier name for *furcata*. The suppression of *bifurcata* should be considered, as it concerns the same author.

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SYRPHIDAE (1998 265, + 24 = 289)

The arrangement of subfamilies and tribes in Peck (1988) differs in several respects from that in the latest British revision by Stubbs & Falk (1983, 2002). Other specialists have taken a different view on some aspects and Speight (1994) proposed that the Microdontinae should have family rank. On the other hand, the work of Rotheray & Gilbert (1999), as indicated by the phylogenetic tree of European syrphid genera in Rotheray (1993), showed that a classification based on larval characters leads to a breakdown in previously recognised subfamilies and tribes. In their arrangement *Microdon* is placed near the root of the "syrphine" branch and does not have such a distinct position as suggested by Speight. Because syrphid phylogeny is in such a state of flux, all genera are listed here in alphabetical order without reference to any suprageneric taxa.

Verrall (1901) provided an authoritative assessment of all names on the British list at that time, and his account of "reputed" British species was invaluable. Speight (1988b) considered that some of the latter (the species of *Ceriana*, *Merodon*, *Psarus* and *Temnostoma* under Excluded species here) may have been British but may have become extinct in the early 19th century. He also gave an account of western European Syrphidae likely to be found here in the future and six of these have already been added to the List. Stubbs (1995b) discussed the rate of increase in knowledge of the British fauna since 1901, providing a date for each subsequent addition; the four species he listed under 1944 and 1945 had been added by Verrall (1912) and Collin (1913). Stubbs (1996) retained the specific nomenclature of Stubbs & Falk (1983), but the revision by Stubbs & Falk (2002) adopted that in the 1998 list.

ANASIMYIA Schiner, 1864
EURIMYIA Bigot, 1883
contracta Claussen & Torp, 1980 +
interpuncta (Harris, 1776 - Musca)
lineata (Fabricius, 1787 - Rhingia) +
lunulata (Meigen, 1822 - Helophilus) +
transfuga (Linnaeus, 1758 - Musca) +

Stat. rev., Claussen & Torp (1980)

Added by Stubbs (1981)
Sp. rev., Claussen & Torp (1980)
In Eurimyia in Torp (1984, 1994)

BACCHA Fabricius, 1805
elongata (Fabricius, 1775 - Syrphus) +
perexilis (Harris, 1780 - Musca)
nigripennis Meigen, 1822
obscuripennis Meigen, 1822 — Note 2
scutellata Meigen, 1822
sphegina Meigen, 1822
tabida Meigen, 1822

BLERA Billberg, 1820
CYNORHINA Williston, 1887
CYNORRHINA Verrall, 1901, emend.
fallax (Linnaeus, 1758 - Musca)

BRACHYOPA Meigen, 1822
bicolor (Fallén, 1817 - Rhingia)
insensilis Collin, 1939 +
pilosa Collin, 1939
scutellaris Robineau-Desvoidy, 1843 +

BRACHYPALPOIDES Hippa, 1978 — Ex Xylota Subgenus Xylotomima (Hippa, 1978)
lentus (Meigen, 1822 - Xylota) +
ignava: (authors - Xylota), misident.

BRACHYPALPUS Macquart, 1834
laphriformis (Fallén, 1816 - Syrphus) +
bimaculatus (Macquart, 1829 - Xylota) — Syn. by Stackelberg (1965)
femorata: (Stephens, 1846 - Spilomyia), misident.

CALIPROBOLA Rondani, 1845
CALLIPROBOLA Rondani, 1856, emend.
speciosa (Rossi, 1790 - Syrphus)

CALLICERA Panzer, 1809
aurata (Rossi, 1790 - Syrphus)
aenea: authors, misident. — Corrected by Speight (1991)
rufa Schummel, 1842
yerburyi Verrall, 1904
spinolae Rondani, 1844

CHALCOSYRPHUS Curran, 1925 — Stat. rev., Hippa (1978)
Subgenus **XYLOTINA** Hippa, 1978 — Ex Xylota Subgenus Xylotomima
nemorum (Fabricius, 1805 - Milesia) +
bifasciatus (Meigen, 1822 - Xylota)

Subgenus **XYLOTODES** Shannon, 1926 — Ex Brachypalpus, Hippa (1978)
eunotus (Loew, 1873 - Brachypalpus)

Subgenus **XYLOTOMIMA** Shannon, 1926
piger (Fabricius, 1794 – Syrphus) — Added by Thornhill et al. (2022)

CHEILOSIA Meigen, 1822 — Notes 3, 5, 27
CHILOSIA Agassiz, 1846, emend., suppr.
CARTOSYRPHUS Bigot, 1883
ahenea (von Roser, 1840 - Syrphus) + — Added by Speight (1978b) and from Britain by Parker (2001)
laskai Speight, 1978 — Syn. by Speight & Claussen (1987)
albipila Meigen, 1838 +
flavipes: Walker, 1851, misident.

flavicornis: Verrall, 1870 (Chilosia), misident.	
albitarsis (Meigen, 1822 - Syrphus) +	
? bardus (Harris, 1780 - Musca)	Note 4
vidua (Meigen, 1822 - Syrphus)	
flavimana Meigen, 1838	
viduata: authors Brit., misident.	
antiqua (Meigen, 1822 - Syrphus) +	
sparsa Loew, 1837	
pubera: Verrall, 1870 (Chilosia), misident.	
barbata Loew, 1857	
honesta Rondani, 1868	Syn. by Claussen & Thompson (1996)
bergenstammi Becker, 1894 (Chilosia) +	
caerulescens (Meigen, 1822)	Added by Collins & Halstead (2008), introduced species
carbonaria Egger, 1860	
chrysocoma (Meigen, 1822 - Syrphus) +	
cynocephala Loew, 1840	
fraterna (Meigen, 1830 - Syrphus)	Deleted from Irish list by Speight (2008)
chlorus: Walker, 1851, misident.	
chloris: Verrall, 1870 (Chilosia), misident.	
griseiventris Loew, 1857	Added, Stubbs & Falk (1983), Note 5
grossa (Fallén, 1817 - Eristalis) +	
? corydon (Harris, 1780 - Musca)	Note 4
illustrata (Harris, 1780 - Musca) +	
oestracea: authors, misident.	
impressa Loew, 1840 +	
lasiopa Kowarz, 1885	
honesta: Verrall, 1901 (Chilosia), misident.	Corrected by Claussen & Thompson (1996)
olivacea: Verrall, 1873 (Chilosia), misident.	
latifrons (Zetterstedt, 1843 - Eristalis) +	
intonsa Loew, 1857	Syn. by Speight & Lucas (1992)
longula (Zetterstedt, 1838 - Eristalis) +	
mutabilis (Fallén, 1817 - Eristalis) +	Ireland (Chandler et al. 2024)
nebulosa Verrall, 1871 (Chilosia) +	
nigripes (Meigen, 1822 - Syrphus)	
pagana (Meigen, 1822 - Syrphus) +	
means: Walker, 1851, misident.	
pulchripes Loew, 1857	
floccosa Verrall, 1901 (Chilosia)	
proxima (Zetterstedt, 1843 - Eristalis)	
modesta Egger, 1860	
decidua: Verrall, 1870 (Chilosia), misident.	
psilophthalma Becker, 1894 (Chilosia) +	Added by Speight (1996) and from Britain by Falk (2002)
pubera (Zetterstedt, 1838 - Eristalis) +	
ranunculi Doczkal, 2000	Added by Doczkal (2000)
sahlbergi Becker, 1894 (Chilosia)	
scutellata (Fallén, 1817 - Eristalis) +	
semifasciata Becker, 1894 (Chilosia) +	
fasciata: authors Brit., misident.	
soror (Zetterstedt, 1843 - Eristalis)	
? ruffipes (Preyssler, 1793 - Syrphus)	Note 6
? fulvicornis (Meigen, 1822 - Syrphus)	
urbana (Meigen, 1822 - Syrphus)	
praecox (Zetterstedt, 1843 - Eristalis)	Syn. by Claussen & Speight (1999)
globulipes Becker, 1894 (Chilosia)	Syn. (Claussen, pers. comm.), Note 5
uviformis Becker, 1894 (Chilosia) +	Added by Speight (1986)
argentifrons Hellén, 1914 (Chilosia)	Syn. by Claussen (1988)
variabilis (Panzer, 1798 - Syrphus) +	
? funebres (Harris, 1780 - Musca)	Note 4

funibres, funebris, errors
nigrina (Meigen, 1822 - Syrphus)
velutina Loew, 1840 +
vernalis (Fallén, 1817 - Eristalis) +
chalybeata: Walker, 1851, misident.
funeralis: Walker, 1851, misident.
vicina (Zetterstedt, 1849 - Eristalis) +
nasutula Becker, 1894 (Chilosia) — Syn. by Lucas et al. (1995)
vulpina (Meigen, 1822 - Syrphus)
pigra Loew, 1840

CHRYSOGASTER Meigen, 1803
cemiteriorum (Linnaeus, 1758 - Musca) +
coemeteriorum, caemeteriorum, errors
chalybeata Meigen, 1822 — Syn. by Thompson et al. (1982)
solstitialis (Fallén, 1817 - Eristalis) +
coemeteriorum: Walker, 1851, misident.
? fumipennis Stephens in Walker, 1851 — Syn. in Peck (1988)
virescens Loew, 1854 +

CHRYSOTOXUM Meigen, 1803
arcuatum (Linnaeus, 1758 - Musca) + — Note 7. Conserved by ICZN Opinion 1982
fasciatum (Müller, 1764 - Musca) — Name used by Thompson et al. (1982)
hortense Meigen, 1822
scoticum Curtis, 1831, nomen nudum
scoticum Curtis, 1837
marginatum: Walker, 1851, misident.
bicinctum (Linnaeus, 1758 - Musca) +
callosum (Harris, 1776 - Musca)
cautum (Harris, 1776 - Musca) +
fasciolatum: Curtis, 1837, misident.
marginatum: Curtis, 1837, misident.
elegans Loew, 1841
latilimbatum Collin, 1940
intermedium: Walker, 1851, misident.
festivum (Linnaeus, 1758 - Musca) + — Note 7. Conserved by ICZN Opinion 1982
imbelle (Harris, 1776 - Musca)
arcuatum: authors, ? misident. — Name used by Thompson et al. (1982)
octomaculatum Curtis, 1837
octomaculatum Curtis, 1831, nomen nudum
vernale Loew, 1841
verralli Collin, 1940
octomaculatum: Verrall, 1901, misident.

CRIORHINA Meigen, 1822 — Note 26
CRIORRHINA Walker, 1851, emend.
PENTHESILEA Meigen, 1800, suppr.
asilica (Fallén, 1816 - Syrphus)
berberina (Fabricius, 1805 - Eristalis) +
oxyacanthae (Meigen, 1822 - Milesia) — Note 8
floccosa (Meigen, 1822 - Milesia) +
regulus (Fallén, 1826 - Syrphus)
ranunculi (Panzer, 1804 - Syrphus) +

DASYSYRPHUS Enderlein, 1938
CONOSYRPHUS Matsumura, 1918, preocc.
SYRPHELLA Goffe, 1944
DENDROSYRPHUS Dušek & Láska, 1967

albostriatus (Fallén, 1817 - Scaeva) +
  confusus (Egger, 1860 - Syrphus)
friuliensis (van der Goot, 1960 - Syrphus) Added by Crossley (1981)
hilaris (Zetterstedt, 1843 - Scaeva) + Recognised as distinct by Stubbs & Falk (2002), recorded from Ireland (Speight 2000)
neovenustus Soszyński, Mielczarek & Tofilski, 2013 + Added by Speight & Vanappelghem (2018)
pauxillus (Williston, 1887 - Syrphus) Added by Rabarts (2011)
pinastri (De Geer, 1776 - Musca) +
  pyrorum (Schrank, 1803 - Musca)
  lunulatus: authors, misident. Corrected by Vockeroth (1986)
  nigricornis: (Verrall, 1873 - Syrphus), partim, misident. Note 9
tricinctus (Fallén, 1817 - Scaeva) +
venustus (Meigen, 1822 - Syrphus) +
  arcuatus Fallén, 1817 - Scaeva), suppr. Ruling of ICZN (1972)
  lunulatus (Meigen, 1822 - Syrphus) Syn. by Goeldlin de Tiefenau (1974)

DIDEA Macquart, 1834 Note 11
alneti (Fallén, 1817 - Scaeva) +
fasciata Macquart, 1834 +
intermedia Loew, 1854

DOROS Meigen, 1803
profuges (Harris, 1780 - Musca) +
  conopseus (Fabricius, 1775 - Syrphus), unavailable Note 11

EPISTROPHE Walker, 1852
diaphana (Zetterstedt, 1843 - Scaeva)
eligans (Harris, 1780 - Musca) +
  bifasciatus (Fabricius, 1794 - Syrphus), preocc.
flava Doczkal & Schmid, 1994 Added by Morris & Ball (2022)
grossulariae (Meigen, 1822 - Syrphus) +
  formosa (Harris, 1780 - Musca), preocc.
melanostoma (Zetterstedt, 1843 - Scaeva) Added by Beuk (1990)
nitidicollis (Meigen, 1822 - Syrphus) +
ochrostoma (Zetterstedt, 1849 - Scaeva) Added by Heaver (1990)

EPISYRPHUS Matsumura & Adachi, 1917
balteatus (De Geer, 1776 - Musca) +
  ? cannabinus (Scopoli, 1763 - Musca) Name used by Thompson & Pont (1994)
  scitule (Harris, 1780 - Musca)
  scitulus (Harris, 1780 - Musca)

ERIOZONA Schiner, 1860
syrphoides (Fallén, 1817 - Scaeva)

ERISTALINUS Rondani, 1845
Subgenus **ERISTALINUS** sensu stricto
sepulchralis (Linnaeus, 1758 - Musca) +
  sepulcralis, error
  ater (Harris, 1776 - Musca)
  melanius (Harris, 1776 - Musca)

Subgenus **LATHYROPHTHALMUS** Mik, 1897
aeneus (Scopoli, 1763 - Conops) +
  stygius (Newman, 1835 - Eristalis)

ERISTALIS Latreille, 1804 Note 3. Gender recognised as feminine by ICZN (2006)
  TUBIFERA Meigen, 1800, suppr.
  ELOPHILUS Meigen, 1803, suppr.

HELOPHILUS Leach, 1817, emend., suppr.	
ERISTALOIDES Rondani, 1845	
ERISTALOMYA Rondani, 1857	
ERISTALOMYIA Verrall in Scudder, 1882	
EOSERISTALIS Kanervo, 1938	Subgenera not recognised by Hippa et al. (2001)
abusiva Collin, 1931 +	
arbustorum (Linnaeus, 1758 - Musca) +	
? lyra (Harris, 1776 - Musca)	Note 13
paralleli (Harris, 1776 - Musca)	
parralleli (Harris, 1782 - Musca), error	
cryptarum (Fabricius, 1794 - Syrphus) +	
nubilipennis Curtis, 1832	
horticola (De Geer, 1776 - Musca) +	Note 13. Confirmed as valid name by ICZN (2006)
cincta (Harris, 1776 - Musca), preocc.	
lineata (Harris, 1776 - Musca)	Name used by Hippa et al. (2001)
leneatus, error	
intricaria (Linnaeus, 1758 - Musca) +	
fusca (Harris, 1776 - Musca)	
apiformis: authors misident.	
furva Verrall, 1901	
nemorum (Linnaeus, 1758 - Musca) +	Note 13. Confirmed as valid name by ICZN (2006)
interrupta (Poda, 1761 - Musca)	
lineolae (Harris, 1776 - Musca)	
pertinax (Scopoli, 1763 - Conops) +	
fossarum Meigen, 1822	
rupium Fabricius, 1805	
vitripennis: Goffe, 1944, misident.	
similis (Fallén, 1817 - Syrphus)	Added by Falk (1990)
pratorum Meigen, 1822	Syn. by Nielsen (1995)
tenax (Linnaeus, 1758 - Musca) +	
EUMERUS Meigen, 1822	
PARAGOPSIS Matsumura, 1916	
amoenus Loew, 1848	Added by Bentley & van de Meutter (2024)
funeralis Meigen, 1822 +	
tuberculatus Rondani, 1857	Syn. by Speight et al. (1998)
narcissi Smith, 1928	Added by Thomas et al. (2023)
ornatus Meigen, 1822	
fumipennis Curtis, 1839	
ruficornis: authors, misident.	
sabulonum (Fallén, 1817 - Pipiza)	
selene Meigen, 1822	
litoralis Curtis, 1839	
tricolor: authors, misident.	
annulatus: authors, misident.	
sogdianus Stackelberg, 1952	Added by Wright (2013)
strigatus (Fallén, 1817 - Pipiza) +	
aeneus Macquart, 1829	
lunulatus: Walker, 1849, misident.	
EUPEODES Osten Sacken, 1877	
METASYRPHUS Matsumura, 1917	Syn. by Vockeroth (1986)
POSTHOSYRPHUS Enderlein, 1938	
bucculatus (Rondani, 1857 – Syrphus) +	
latilunulatus (Collin, 1931 - Syrphus)	Syn. by Mazánek et al. (1991)
corollae (Fabricius, 1794 - Syrphus) +	
? consisto (Harris, 1780 - Musca), unavailable	Note 14
goeldlini Mazánek, Láska & Bičík, 1999 +	Added by Speight et al. (2007)

latifasciatus (Macquart, 1829 - Syrphus) +
lundbecki (Soot-Ryen, 1946 - Syrphus) — Added by Watt & Robertson (1990)
luniger (Meigen, 1822 - Syrphus) +
nielseni (Dušek & Láska, 1976 - Metasyrphus)
  arcuatus: (Collin, 1931 - Syrphus), misident. — Corrected by Speight (1977)
nitens (Zetterstedt, 1843 - Scaeva)

FERDINANDEA Rondani, 1844
  CHRYSOCLAMIS Rondani in Walker, 1851
  CHRYSOCHLAMYS Rondani, 1856, emend.
cuprea (Scopoli, 1763 - Conops) +
  rutilo (Harris, 1780 - Musca), unavailable
ruficornis (Fabricius, 1775 - Syrphus)

HAMMERSCHMIDTIA Schummel, 1834
ferruginea (Fallén, 1817 - Rhingia)

HELOPHILUS Meigen, 1822 — Note 3
affinis Wahlberg, 1844 — Added by Stuke (1996)
groenlandicus (Fabricius, 1780 - Tabanus)
hybridus Loew, 1846 +
pendulus (Linnaeus, 1758 - Musca) +
  trilenvus (Harris, 1776 - Musca)
  trilineatus (Harris, 1776 - Musca), error
  trelineatus (Harris, 1782 - Musca), error
  similis Curtis, 1832
trivittatus (Fabricius, 1805 - Eristalis) +
  ? parallelus (Harris, 1776 - Musca) — Note 15
  ? parrallelus (Harris, 1780 - Musca), error

HERINGIA Rondani, 1856
heringi (Zetterstedt, 1843 - Pipiza) +
senilis Sack, 1938 — Added by Jones (2002)

LAPPOSYRPHUS Dušek & Láska, 1967 — Generic rank as in Mengual et al. (2018). Note 27
lapponicus (Zetterstedt, 1838 - Scaeva) + — Ireland (Gittings 2006)
  arcuatus: (Verrall, 1901 - Syrphus), misident.

LEJOGASTER Rondani, 1857
  LIOGASTER Verrall in Scudder, 1882, emend., preocc.
  SULCATELLA Goffe, 1944
metallina (Fabricius, 1781 - Syrphus) +
  polita (Harris, 1780 - Musca), preocc.
  metallica (Fabricius, 1805 - Eristalis)
  discicornis (Meigen, 1822 - Chrysogaster)
  violacea (Meigen, 1822 - Chrysogaster)
  caerulescens (Macquart, 1829 - Chrysogaster)
tarsata (Megerle in Meigen, 1822 - Chrysogaster) +
  splendida (Meigen, 1822 - Chrysogaster) — Syn. by Maibach et al. (1994b)
  bicolor (Macquart, 1829 - Chrysogaster)

LEJOPS Rondani, 1857
  LIOPS Verrall in Scudder, 1882, emend., preocc.
vittatus (Meigen, 1822 - Mallota)
  ruddii (Curtis, 1832 - Helophilus)

LEUCOZONA Schiner, 1860
Subgenus **ISCHYROSYRPHUS** Bigot, 1882

KARASYRPHUS Matsumura, 1918
glaucia (Linnaeus, 1758 - Musca) +
laternaria (Müller, 1776 - Musca) +

Subgenus **LEUCOZONA** sensu stricto
lucorum (Linnaeus, 1758 - Musca) +
pellucens (Harris, 1780 - Musca)

MALLOTA Meigen, 1822
cimbiciformis (Fallén, 1817 - Syrphus)

MEGASYRPHUS Dušek & Láska, 1967	Ex subgenus of Eriozona, raised to generic rank. See Note 12
erraticus (Linnaeus, 1758 - Musca) +	
annulipes (Zetterstedt, 1838 - Scaeva)	Syn. by Thompson et al. (1982)

MELANGYNA Verrall, 1901
STENOSYRPHUS Matsumura & Adachi, 1917
FAGISYRPHUS Dušek & Láska, 1967 — Syn. by Rotheray & Gilbert (1989)
arctica (Zetterstedt, 1838 - Scaeva) +
barbifrons: (Verrall, 1873 - Melanostoma), misident.
barbifrons (Fallén, 1817 - Scaeva)
cincta (Fallén, 1817 - Scaeva) +
compositarum (Verrall, 1873 - Syrphus) +
ericarum (Collin, 1946 - Syrphus)
labiatarum (Verrall, 1901 - Syrphus)
lasiophthalma (Zetterstedt, 1843 - Scaeva) +
quadrimaculata (Verrall, 1873 - Melanostoma) +
barbifrons: (Verrall, 1871 - Melanostoma), misident.
umbellatarum (Fabricius, 1794 - Syrphus) +

MELANOGASTER Rondani, 1857	Ex Chrysogaster, Maibach et al. (1994a)
aerosa (Loew, 1843 - Chrysogaster) +	
macquarti: authors, misident.	Corrected by Maibach et al. (1994b)
hirtella (Loew, 1843 - Chrysogaster) +	
viduata: (Walker, 1851 - Chrysogaster), misident.	

MELANOSTOMA Schiner, 1860
certum Haarto & Ståhls, 2014
dubium: authors, not (Zetterstedt, 1838 – Scaeva) — Corrected by Haarto & Ståhls (2014), Note 16
mellarium (Meigen, 1822 – Syrphus) — Added by Haarto & Ståhls (2014)
mellinum (Linnaeus, 1758 - Musca) +
? facultas (Harris, 1780 - Musca) — Syn. in Peck (1988)
concolor (Walker, 1851 - Syrphus)
dubium: Verrall, 1901, misident.
scalare (Fabricius, 1794 - Syrphus) +

MELIGRAMMA Frey, 1946 — Stat. rev., Rotheray & Gilbert (1989)
EPISTROPHELLA Dušek & Láska, 1967 — Syn. by Rotheray & Gilbert (1989)
euchromum (Kowarz, 1885 - Syrphus)
guttatum (Fallén, 1817 - Scaeva) +
flavifrons (Verrall, 1873 - Syrphus)
trianguliferum (Zetterstedt, 1843 - Scaeva)

MELISCAEVA Frey, 1946
auricollis (Meigen, 1822 - Syrphus) +
decora (Meigen, 1822 - Syrphus)
maculicornis (Zetterstedt, 1843 - Scaeva) — v. in Stubbs & Falk (1983)
cinctella (Zetterstedt, 1843 - Scaeva) +

MERODON Meigen, 1803
LAMPETIA Meigen, 1800, suppr.
equestris (Fabricius, 1794 - Syrphus) + — Note 8
narcissi (Fabricius, 1805 - Eristalis)
transversalis Meigen, 1822
validus Wiedemann in Meigen, 1822

MICRODON Meigen, 1803
APHRITIS Latreille, 1804
analis (Macquart, 1842 - Aphritis) +
latifrons: Verrall, 1901, misident.
eggeri Mik, 1897 — Syn. by Speight (1994)
devius (Linnaeus, 1761 - Musca)
mutabilis (Linnaeus, 1758 - Musca) +
apiformis (De Geer, 1776 - Musca)
myrmicae Schönrogge, Barr, Wardlaw, Napper, Gardner, Breen, Elmes & Thomas, 2002 + — Added by Schönrogge et al. (2002) and from Ireland by Speight (2002, 2003)

MYATHROPA Rondani, 1845
MYATROPA, MYIATHROPA, errors
MYIATROPA Verrall in Scudder, 1882, emend.
florea (Linnaeus, 1758 - Musca) +
ablecta (Harris, 1776 - Musca)

MYOLEPTA Newman, 1838
MYIOLEPTA Newman, 1841, emend.
LEPTOMYIA Walker, 1851, unavailable
dubia (Fabricius, 1805 - Musca)
luteola (Gmelin, 1790 - Musca), preocc. — Note 17
potens (Harris, 1780 - Musca)

NEOASCIA Williston, 1886
ASCIA Meigen, 1822, preocc.
Subgenus **NEOASCIA** sensu stricto
podagrica (Fabricius, 1775 - Syrphus) +
molio (Harris, 1780 - Musca)
tenur (Harris, 1780 - Musca) + — Sp. rev., Thompson (1981b)
dispar: authors, misident.
hastata: Walker, 1851, misident.

Subgenus **NEOASCIELLA** Stackelberg, 1965
geniculata (Meigen, 1822 - Ascia) +
interrupta (Meigen, 1822 - Ascia) — Added by Falk et al. (1981). Deleted from Irish list by Speight (2008)
meticulosa (Scopoli, 1763 - Musca) + — Sp. rev., Thompson (1981b)
aenea (Meigen, 1822 - Ascia)
dispar (Meigen, 1822 - Ascia)
floralis: authors, misident.
obliqua Coe, 1940 +

NEOCNEMODON Goffe, 1944 Syn. with Heringia by Rotheray & Gilbert (1989), stat. rev. by Claussen et al. (1994)
CNEMODON Egger, 1865, preocc. Restored to generic rank from subgenus of *Heringia* by Vujić et al. (2013)
brevidens (Egger, 1865 - Cnemodon) + — Added by Stubbs (1980); Ireland (Russo et al. 2019)
latitarsis (Egger, 1865 - Cnemodon) — Deleted from Irish list (Chandler 2022)
pubescens (Delucchi & Pschorn-Walcher, 1955 - Cnemodon)
verrucula (Collin, 1931 - Cnemodon)
vitripennis (Meigen, 1822 - Pipiza) +
dreyfusiae (Delucchi & Pschorn-Walcher, 1955 - Cnemodon)

ORTHONEVRA Macquart, 1829
ORTHONEURA Loew, 1843, emend.
brevicornis (Loew, 1843 - Chrysogaster)
geniculata (Meigen, 1830 - Chrysogaster) +
intermedia Lundbeck, 1916 — Added by Drake (2007)
nobilis (Fallén, 1817 - Eristalis) +
splendida: Walker, 1851, misident.
elegans: Verrall, 1901, misident.

PARAGUS Latreille, 1804
Subgenus **PANDASYOPTHALMUS** Stuckenberg, 1954
constrictus Šimic, 1986 ++ — Added by Speight & Chandler (1995)
haemorrhous Meigen, 1822 + — Sp. rev., Speight (1978a)
sigillatus Curtis, 1836
obscurus: Walker, 1851, misident.
femoratus: Walker, 1851, misident.
tibialis (Fallén, 1817 - Pipiza)

Subgenus **PARAGUS** sensu stricto
albifrons (Fallén, 1817 - Pipiza)
bicolor: authors, misident. — Corrected by Speight (1978a)
arcuatus: Walker, 1851, misident.
quadrifasciatus Meigen, 1822 — Added by Warry et al. (2024)

PARASYRPHUS Matsumura, 1917
PHALACRODIRA Enderlein, 1938
annulatus (Zetterstedt, 1838 - Scaeva) +
lineola (Zetterstedt, 1843 - Scaeva) +
malinellus (Collin, 1952 - Syrphus) +
nigritarsis (Zetterstedt, 1843 - Scaeva) +
punctulatus (Verrall, 1873 - Syrphus) +
vittiger (Zetterstedt, 1843 - Scaeva) +

PARHELOPHILUS Girschner, 1897
consimilis (Malm, 1863 - Helophilus) +
frutetorum (Fabricius, 1775 - Syrphus)
versicolor (Fabricius, 1794 - Syrphus) +

PELECOCERA Meigen, 1822
CHAMAESYRPHUS Mik, 1895 — Synonymy following recent works including Speight (2011)
caledonica Collin, 1940
lusitanica: Sharp, 1903, misident.
scaevoides (Fallén, 1817 - Rhingia)
tricincta Meigen, 1822

PIPIZA Fallén, 1810
austriaca Meigen, 1822 +
lugubris: Verrall, 1901, misident.
fasciata Meigen, 1822 — Deleted from Irish list (Chandler 2022)
fenestrata: authors misident., not Meigen, 1822 — Revised by Vujić et al. (2013)
festiva Meigen, 1822 ++ — Added by Speight (2002)
lugubris (Fabricius, 1775 - Syrphus) — Deleted from Irish list (Chandler 2022)
? dirae (Harris, 1780 - Musca)
geniculata Meigen, 1822 — Syn. by Vujić et al. (2013)
signata Meigen, 1822 — Syn. by Vujić et al. (2013)
funebris Meigen, 1822 — Syn. confirmed by Vujić et al. (2013)
luteitarsis Zetterstedt, 1843 +
artemis: authors, misident.

noctiluca (Linnaeus, 1758 - Musca) +
tristor (Harris, 1780 - Musca)
calceata Meigen, 1822 — Syn. by Vujić et al. (2013)
fenestrata Meigen, 1822 — Syn. by Vujić et al. (2013)
guttata Meigen, 1822 — Syn. by Vujić et al. (2013)
vana Zetterstedt, 1843 — Syn. confirmed by Vujić et al. (2013)
notata Meigen, 1822 +
bimaculata Meigen, 1822 — Syn. by Vujić et al. (2013)

PIPIZELLA Rondani, 1856
maculipennis (Meigen, 1822 - Pipiza)
viduata (Linnaeus, 1758 - Musca) +
varipes (Meigen, 1822 - Pipiza) — Syn. by Thompson et al. (1982)
geniculata: (Curtis, 1837 - Heringia)
virens: authors, misident.
virens (Fabricius, 1805 - Mulio)
interrupta (Haliday, 1833 - Pipiza)
annulata: authors, misident.

PLATYCHEIRUS Le Peletier & Serville, 1828 — Note 18
PLATYCHIRUS, error
Subgenus **PACHYSPHYRIA** Enderlein, 1938
ambiguus (Fallén, 1817 - Scaeva) +

Subgenus **PLATYCHEIRUS** sensu stricto
albimanus (Fabricius, 1781 - Syrphus) +
cyaneus: (Walker, 1851 - Syrphus), misident. — Note 19
amplus Curran, 1927 + — Added by Speight & Vockeroth (1988)
angustatus (Zetterstedt, 1843 - Scaeva) +
aurolateralis Stubbs, 2002 + — Added by Stubbs (2002) and from Ireland by Speight et al. (2004)
clypeatus (Meigen, 1822 - Syrphus) +
discimanus Loew, 1871 (Platychirus) +
latimanus: Verrall, 1873 (Platychirus), misident.
europaeus Goeldlin de Tiefenau, Maibach & Speight, 1990 — Added by Speight & Goeldlin de Tiefenau (1990)
octomaculatus (von Roser, 1840 - Syrphus), preocc. — Note 20
fulviventris (Macquart, 1829 - Syrphus) +
ferrugineus (Macquart, 1829 - Syrphus)
immarginatus (Zetterstedt, 1849 - Scaeva) +
? navus (Harris, 1780 - Musca) — Note 4
manicatus (Meigen, 1822 - Syrphus) +
ciliger Loew, 1856 — Note 21
melanopsis Loew, 1856
nielseni Vockeroth, 1990 — Added by Vockeroth (1990)
occultus Goeldlin de Tiefenau, Maibach & Speight, 1990 + — Added by Speight & Goeldlin de Tiefenau (1990)
peltatus (Meigen, 1822 - Syrphus) +
? timeo (Harris, 1780 - Musca), unavailable
perpallidus Verrall, 1901 (Platychirus) +
podagratus (Zetterstedt, 1838 - Scaeva) +
ramsarensis Goeldlin de Tiefenau, Maibach & Speight, 1990 + — Added by Speight & Goeldlin de Tiefenau (1990)
scambus (Staeger, 1843 - Syrphus) +
scutatus (Meigen, 1822 - Syrphus) +
splendidus Rotheray, 1998 — Added by Rotheray (1998)
sticticus (Meigen, 1822 - Syrphus) +
tarsalis (Schummel, 1837 - Syrphus) — Note 21

Subgenus **PYROPHAENA** Schiner, 1860
CHEILOSIA Panzer, 1809, suppr. — Note 3
granditarsus (Forster, 1771 - Musca) + — Spelling, Day & Fitton (1977)

confusus (Harris, 1780 - Musca)
ocymi (Fabricius, 1794 - Syrphus)
rosarum (Fabricius, 1787 - Syrphus) +

POCOTA Le Peletier & Serville, 1828
personata (Harris, 1780 - Musca)
apiformis (Schrank, 1781 - Musca)

PORTEVINIA Goffe, 1944
CARTOSYRPHUS: Portevin, 1927, misident.
maculata (Fallén, 1817 - Eristalis) +

PSILOTA Meigen, 1822
anthracina Meigen, 1822

RHINGIA Scopoli, 1763
campestris Meigen, 1822 +
macrocephala: (Harris, 1780 - Musca), misident.
nasata (Harris, 1780 - Musca) Note 4
nosata (Harris, 1780 - Musca), error
rostrata (Linnaeus, 1758 - Conops)

RIPONNENSIA Maibach, Goeldlin de Tiefenau & Speight, 1994
splendens (Meigen, 1822 - Chrysogaster) + Ex Orthonevra, Maibach et al. (1994a)

SCAEVA Fabricius, 1805
LASIOPTHICUS Rondani, 1845
CATABOMBA Osten Sacken, 1877
albomaculata (Macquart, 1842 - Syrphus) ? vagrant, not native
dignota (Rondani, 1857 – Lasiophthicus) Added by Wright (2013)
mecogramma (Bigot, 1860 - Lasiophthicus) ? vagrant, not native
pyrastri (Linnaeus, 1758 - Musca) +
mellina (Harris, 1780: 80 - Musca), preocc. (not Harris, 1780: 74, see Dryomyzidae)
unicolor Curtis, 1831, nomen nudum
unicolor Curtis, 1834
selenitica (Meigen, 1822 - Syrphus) +

SERICOMYIA Meigen, 1803
CINXIA Meigen, 1800, suppr.
SERICOMYZA Zetterstedt, 1838 , emend.
ARCTOPHILA Schiner, 1860 Syn. by Skevington & Thompson (2012)
lappona (Linnaeus, 1758 - Musca) +
silentis (Harris, 1776 - Musca) +
borealis (Fallén, 1816 - Syrphus)
superbiens (Müller, 1776 - Volucella) + Note 1
mussitans (Fabricius, 1776 - Syrphus)
fulva (Harris, 1780 - Musca)
superabiens, error

SPHAEROPHORIA Le Peletier & Serville, 1828 Note 27
MELITHREPTUS Loew, 1840, preocc.
MELITROPHUS Haliday in Walker, 1856
bankowskae Goeldlin de Tiefenau, 1989 Added by Plant (1990)
batava Goeldlin de Tiefenau, 1974 + Added by Stubbs & Falk (1983)
fatarum Goeldlin de Tiefenau, 1989 +
abbreviata: authors, misident. Corrected by Speight (1989)
interrupta (Fabricius, 1805 - Scaeva) +
? picta (Meigen, 1822 - Syrphus)

menthastri: Vockeroth, 1963, misident.	Corrected by Speight (1989)
loewi Zetterstedt, 1843 +	
philanthus (Meigen, 1822 - Syrphus) +	
dubia Zetterstedt, 1849	
potentillae Claussen, 1984	Added by Stubbs (1989)
rueppellii (Wiedemann, 1830 - Syrphus) +	
flavicauda Zetterstedt, 1843	
nitidicollis Zetterstedt, 1849	
scripta (Linnaeus, 1758 - Musca) +	
invisito (Harris, 1780 - Musca), unavailable	
molita (Harris, 1780 - Musca)	
dispar (Loew, 1840 - Melithreptus)	
strigata Staeger, 1845	
taeniata (Meigen, 1822 - Syrphus)	
virgata Goeldlin de Tiefenau, 1974	Added by Speight (1976)
SPHEGINA Meigen, 1822	
Subgenus **ASIOSPHEGINA** Stackelberg, 1975	
sibirica Stackelberg, 1953 +	Added by Stubbs (1994), Note 22. Ireland (Speight 2008)
Subgenus **SPHEGINA** sensu stricto	
clunipes (Fallén, 1816 - Milesia) +	
nigra: authors, misident.	Corrected by Thompson & Torp (1986)
nigricornis Macquart, 1829	
elegans Schummel, 1843 +	
kimakowiczii (Strobl, 1897 - Chilosia)	Syn. by Thompson & Torp (1986)
verecunda Collin, 1937 +	Ireland (Chandler et al. 2024)
SYRITTA Le Peletier & Serville, 1828	
XYLOTA Westwood, 1840, unavailable	
pipiens (Linnaeus, 1758 - Musca) +	
SYRPHUS Fabricius, 1775	
SYRPHIDIS Goffe, 1933	
nitidifrons Becker, 1921	Added by Parker (2011)
rectus Osten Sacken, 1875 ?++	Added from Ireland by Speight (1999) and ? from Britain by Plant (2000)
ribesii (Linnaeus, 1758 - Musca) +	
? blandus (Harris, 1780 - Musca)	
torvus Osten Sacken, 1875 +	
topiarius: Walker, 1851, misident.	
vitripennis Meigen, 1822 +	
TRICHOPSOMYIA Williston, 1888	
PARAPENIUM: authors, misident.	Note 23
flavitarsis (Meigen, 1822 - Pipiza) +	
melancholica (Meigen, 1822 - Pipiza)	
vitrea (Meigen, 1822 - Pipiza)	
fulvitarsis (Macquart, 1829 - Pipiza)	
biguttata (Curtis, 1837 - Pipiza)	
lucida (Meigen, 1822 - Pipiza)	Added by Speight (2006)
TRIGLYPHUS Loew, 1840	
primus Loew, 1840	
TROPIDIA Meigen, 1822	
scita (Harris, 1780 - Musca) +	
milesiformis (Fallén, 1817 - Eristalis)	
rufomaculata Curtis, 1831, nomen nudum	

rufomaculata Curtis, 1832

VOLUCELLA Geoffroy, 1762
bombylans (Linnaeus, 1758 - Musca) +
melanopyrrha (Forster, 1771 - Musca)
plumata (De Geer, 1776 - Musca) Note 8
mystacea: (Harris, 1776 - Musca), misident.
inanis (Linnaeus, 1758 - Musca)
annulata (Harris, 1776 - Musca) Note 24
inflata (Fabricius, 1794 - Syrphus)
pellucens (Linnaeus, 1758 - Musca) +
fera: (Harris, 1776 - Musca), misident.
zonaria (Poda, 1761 - Conops)

XANTHANDRUS Verrall, 1901
comtus (Harris, 1780 - Musca) +
hyalinatus (Fallén, 1817 - Scaeva)

XANTHOGRAMMA Schiner, 1860
citrofasciatum (De Geer, 1776 - Musca) + Name restored by Iliff (1995). Conserved by ICZN Opinion 1982
anteambulo (Harris, 1776 - Musca), unavailable
anteaimbulo (Harris, 1776 - Musca), error
festivum: authors, misident. Note 7
pedissequum (Harris, 1776 - Musca)
ornatum (Meigen, 1822 - Syrphus)
stackelbergi Violovitsch, 1975 Added by Stubbs (2012)

XYLOTA Meigen, 1822 Note 3
ZELIMA Meigen, 1800, suppr.
EUMEROS Meigen, 1803, suppr.
HELIOPHILUS Meigen, 1803, suppr.
MICRAPTOMA Westwood, 1840
abiens Meigen, 1822 +
semulatra: authors, misident. Note 25
florum (Fabricius, 1805 - Scaeva) +
jakutorum Bagatshanova, 1980 +
coeruleiventris: authors, not Zetterstedt, 1838 Corrected by Mutin & Gilbert (1999)
segnis (Linnaeus, 1758 - Musca) +
fucata (Harris, 1780 - Musca)
brassicaria: (Donovan, 1796 - Musca), misident.
sylvarum (Linnaeus, 1758 - Musca) +
longisco (Harris, 1780 - Musca)
tarda Meigen, 1822 +
confinis Zetterstedt, 1843
xanthocnema Collin, 1939

Nomina dubia
aerata Stephens, 1829 (genus not stated, Xylota partim), nomen nudum
agilitas Harris, 1780 (Musca) [Platycheirus]
annularis Curtis, 1831 (Scaeva), nomen nudum
assimilis Stephens, 1829 (Syrphus), nomen nudum
bicincta Stephens, 1829 (Ascia), nomen nudum
biguttata Curtis, 1837 (Pipiza), nomen nudum
bipunctata Curtis, 1837 (Ascia), nomen nudum
caliginosus Stephens, 1829 (Eristalis), nomen nudum
caliginosus Stephens, 1829 (Syrphus), nomen nudum
cingulata Stephens, 1829 (Ascia), nomen nudum
costalis Stephens, 1829 (Syrphus), nomen nudum

dexter Harris, 1780 (Musca) [Platycheirus]
elegans Stephens, 1829 (Eristalis), nomen nudum
elegans Stephens, 1829 (Scaeva), nomen nudum
femorata Stephens, 1829 (Ascia), nomen nudum
fumipennis Stephens, 1829 (Chrysogaster), nomen nudum
fumipennis Curtis, 1837 (Eumerus), nomen nudum
geniculatus Curtis, 1837 (Paragus), nomen nudum
hyalipennis Stephens, 1829 (Pipiza), nomen nudum
irregularis Stephens, 1829 (Cheilosia), nomen nudum [Platycheirus]
lata Stephens, 1829 (Scaeva), nomen nudum
latipes Curtis, 1837 (Microdon), nomen nudum
maculipennis Stephens, 1829 (Syrphus), nomen nudum
monostigma Curtis, 1837 (Rhingia), nomen nudum
nigroaenea Stephens, 1829 (Chrysogaster), nomen nudum
nigrocaerulea Stephens, 1829 (Scaeva), nomen nudum
nubila Stephens, 1829 (Psilota), nomen nudum
nubilipennis Curtis, 1831 (Eristalis), nomen nudum
octomaculata Curtis, 1837 (Scaeva), nomen nudum
omicron Stephens, 1829 (Ascia), nomen nudum
pallida Stephens, 1829 (Brachyopa), nomen nudum
picipes Stephens, 1829 (Syrphus), nomen nudum
pubescens Curtis, 1837 (Chrysotoxum), nomen nudum
pusillus Stephens, 1829 (Syrphus), nomen nudum
semulater (Harris, 1780) (Musca) Note 24
sericeus Stephens, 1829 (Eristalis), nomen nudum
subfasciatus Stephens, 1829 (Syrphus), nomen nudum
subflexuosa Stephens, 1829 (Scaeva), nomen nudum
submaculata Stephens, 1829 (Cheilosia), nomen nudum [Platycheirus]
tarditas Harris, 1780 (Musca) [Cheilosia]
tartilus Harris, 1780 (Musca), error
transfuga Stephens, 1829 (Scaeva), nomen nudum
triangularis Curtis, 1837 (Paragus), nomen nudum
undulata Stephens, 1829 (Scaeva), nomen nudum
varipes Curtis, 1837 (Chrysogaster), nomen nudum

Imported species
PLATYNOCHAETUS Wiedemann, 1830
setosus (Fabricius, 1794 - Syrphus) Added by Irwin (2012)

Excluded species
Brachyopa panzeri Goffe, 1945 (as *conica* (Panzer, 1798 - *Musca*), with *dorsata* as a synonym) was recorded in Walker (1851).

B. testacea (Fallén, 1817 - *Rhingia*) was listed by Stephens (1829) as a synonym of *B. conica*. This and the above species were deleted from the list by Verrall (1901).

CERIANA Rafinesque, 1815
CERIA Fabricius, 1794, preocc.
conopsoides (Linnaeus, 1758 - *Musca*) was figured by Curtis from a specimen given to the British Museum by Dr Leach; Verrall (1901) included it only as a reputed British species.

Eristalis fumipennis Stephens, 1846 was originally regarded as British; Verrall (1901) deleted it from the British list, believing it to be Nearctic. It was established to be a Neotropical species by Thompson (1988).

Merodon clavipes (Fabricius, 1781 - *Syrphus*) was recorded by Curtis from Devon and Walker (1851) from Northants. These records were prior to *M. equestris* (Fabricius, 1794) being known from Britain (Verrall, 1901, referred to the first record of *equestris* being in London in 1869 and considered it to have been imported in bulbs) but are unsupported by specimens. Speight (1988b) considered the records likely to be accurate and that *M. clavipes* should be regarded as an extinct British species.

Milesia crabroniformis (Fabricius, 1775) See Note 28 regarding possible sightings of this distinctive species in Cornwall. If these

are authentic it is presumed to be a recent immigrant.

Pipiza carbonaria Meigen, 1822 was recorded by Stephens and Curtis. Verrall (1901) indicated that this (under the name *Penium carbonarium*) was due to an error (see Note 23 below regarding generic position of this species).

P. quadrimaculata (Panzer, 1804 - *Syrphus*) (= *quadriguttata* Macquart, 1829) was included by Verrall (1901) but has not been confirmed since; it was probably based on a male of *P. fenestrata*, which may sometimes have four abdominal spots (Stubbs, pers. comm.).

P. signata Meigen, 1822 was deleted by Verrall (1901) on the same basis as *P. notata*.

PSARUS Latreille, 1804
abdominalis (Fabricius, 1794 - *Syrphus*) was recorded by Walker (1851) as being in the British Museum.

TEMNOSTOMA Le Peletier & Serville, 1828
vespiforme (Linnaeus, 1758 - *Musca*) was included by Stephens (1829, as *Milesia*) on the basis of a record by Turton in 1806.

Notes
1. *Arctophila fulva* (Harris, 1780) and *A. mussitans* (Fabricius, 1776) were listed as separate species in error in Kloet & Hincks (1976). The name *superbiens* (Müller, 1776) was used for this species by Walker (1851), but Verrall thought its description unrecognisable and used *mussitans*, although he believed *fulva* to be an earlier name (he referred only to Fabricius' publications of 1787 and 1794); Goffe (1946) reintroduced *fulva*, which has been used by most more recent British authors, but this has been abandoned more recently, Peck (1988) using *mussitans* while Torp (1984, 1994), who is followed here, used *superbiens* on the grounds of priority as he gave 1777 for the date of Fabricius' work.

2. Most authors have recognised two British species of *Baccha*, but doubts have been expressed, resulting in the query against *obscuripennis* Meigen, 1822 in Kloet & Hincks (1976); Speight & Lucas (1992) treated *obscuripennis* as a synonym of *elongata* (Fabricius, 1775). Thompson & Pont (1994) listed *perexilis* (Harris, 1780) as a valid name, but it was unclear for which species.

3. Recent rulings of the ICZN (1993a and b) have conserved the recognised usage of the generic names *Cheilosia* Meigen, *Pyrophaena* Schiner, *Eristalis* Latreille, *Helophilus* Fabricius, *Xylota* Meigen and *Eumerus* Meigen. At the same time other applications *of these and other* spellings of these names were suppressed. As indicated in the Introduction, the statements in Opinion 1747 concerning gender of *Eristalis* and *Helophilus* are disputed, *i.e. Eristalis* masculine following earlier usage including Kloet & Hincks (1976), although more correctly treated as feminine in recent works and *Helophilus* neuter (the latter is to be corrected by ICZN).

4. Application should be made to the ICZN to validate some specific names and to suppress others to conserve established usage (the provisions of the new Code, see Athericidae Note 2, do not cover those earlier names which have already been re-introduced to replace established names). This is considered necessary and it is also considered desirable that any further instances of re-introduction of names unsupported by identifiable type material, is avoided. It is considered that those Harris names prefixed by ? above should be regarded as nomina dubia, although they are placed here in the synonymy of the species with which they are usually identified. The name *Cheilosia corydon* (Harris, 1780) has been often used for *C. grossa* (Fallén, 1817) but this identification is not universally accepted (Speight *pers. comm.*).

5. British specimens recorded as *C. globulipes* (Becker, 1894) have been considered to be possibly based on aberrant specimens of *C. praecox* (Zetterstedt, 1843) (Stubbs & Falk 1983). *C. globulipes* was synonymised with *C. ruralis* (Meigen, 1822 - *Syrphus*) by Barkalov (1990) and *praecox* has also been regarded as a synonym of *ruralis* by Soszyński (1991), Verlinden (1991) and Daccordi (1995) following Becker (1902). According to Claussen (*pers. comm.*), *globulipes* and *praecox* are synonymous with each other but not with *ruralis*, which is a synonym of *mutabilis* (Fallén, 1817). The type series of *praecox* was found to include both this and *psilophthalma* Becker, 1894; *urbana* (Meigen, 1822) is evidently an earlier name for *praecox* but the name had not been used in the 20th century and the name *praecox* was conserved in the 1998 checklist to aid stability in agreement with the terms of the new Code (see Athericidae, Note 2). However, Claussen & Speight (1999) synonymised *Cheilosia praecox* with ***urbana*** and the reintroduction of the name *urbana* was unaffected by the provisions of the new ICZN Code, which came into force on 1 January 2000, as publication was on 15 December 1999.

Cheilosia griseiventris Loew, 1857 was considered to be a synonym of *latifrons* (Zetterstedt, 1843) by Speight & Lucas (1992). Whether or not this is the case, the separate identity from *latifrons* (= *intonsa*) of the British species recorded under this name has been asserted (Iliff 1993; Stubbs & Falk, 2002).

Shatalkin (1975) proposed recognition of subgenus *Nigrocheilosia* for some bare-eyed species of *Cheilosia*, including *nigripes*

(Meigen, 1822), *sahlbergi* (Becker, 1894) and *vicina* (Zetterstedt, 1849), on the basis of genital structure, but it was defined by exclusion of the *caerulescens* species group so is not a monophylum (Claussen *pers. comm*.). The type of *Cartosyrphus* (*C. pagana* (Meigen, 1822)) was included in *Cheilosia* sensu stricto. Falk (*pers. comm*.) has indicated that a number of species groups can be recognised in *Cheilosia* on the same basis.

6. *Cheilosia soror* (Zetterstedt, 1843) was synonymised with *ruffipes* (Preyssler, 1793) by Rozkošný *et al.* (1982); this comes in the category of unsupported descriptions (Note 4 above) and is doubted by Speight (*pers. comm*.).

7. The usage of names, proposed by Linnaeus in *Musca* and now placed in *Chrysotoxum*, was revised by Thompson *et al.* (1982); they referred the name *festivum* (Linnaeus, 1758) to *Xanthogramma*, to replace *citrofasciatum* (De Geer, 1776), of which De Geer cited *festivum* Linnaeus as a synonym (there are 15 other cases where De Geer cites an earlier Linnaean name as a synonym of a newly described species, including *horticola*, see Note 13 below, and two cases in Tephritidae where his name is currently applied to a different species to the Linnaean name cited by him). The interpretation of the Latin description of *festivum* by Thompson *et al.* (1982) was disputed by Iliff (1995), who agreed with that by Verrall (1901), which is evidently correct, so *festivum* should be in *Chrysotoxum*.). They used *fasciatum* (Müller, 1764) for the previous interpretation of *arcuatum*; this name was, however, listed as a synonym of *Sphaerophoria scripta* in Peck (1988). The traditional usage of names in *Chrysotoxum* and *Xanthogramma* was conserved in the 1998 checklist and an application made to ICZN to confirm this was supported by Opinion 1982 (ICZN 2001).

8. *Criorhina oxyacanthae* (Meigen, 1822) was given the status of a form in Kloet & Hincks (1976) but was accorded subspecies status in Peck (1988), which is certainly wrong. Like similar cases in *Merodon* and *Volucella* it merely represents a colour variation, although like these others a constant and sympatric one.

9. The name *pinastri* was introduced for *Dasysyrphus lunulatus* of authors by Vockeroth (1986), who refers to an unpublished work by Thompson & Nielsen confirming the synonymy of *lunulatus* (Meigen, 1822) with *venustus*, established by Goeldlin de Tiefenau (1974). This synonymy had been noted by Verrall (1901), who preferred to adopt Macquart's interpretation of *lunulatus*. Thompson & Pont (1994) selected De Geer's figure of *pinastri* as lectotype for both this and *pyrorum* (Schrank, 1803); they claimed that the types of *pinastri* were lost before 1834, although Verrall (1901) stated that he had seen the type of *pinastri* and believed it to be *Eupeodes corollae* (Fabricius, 1794). The name *pinastri* has been adopted by Torp (1994) and is accepted here, pending any further elucidation.

Dasysyrphus nigricornis (Verrall, 1873) was cited as a good species in Peck (1988), with Britain included in the distribution, due to Verrall's citation of Rannoch and Aberfeldy examples. It was proposed as a new name for *obscurus* (Zetterstedt, 1838 - *Scaeva*), now not preoccupied by Say (1824 - *Syrphus*), but retained, according to ICZN rules, as it was proposed before 1960. As indicated by Pont (1995), the name *nigricornis* must relate to Zetterstedt's types, with which the British material is not now considered conspecific. Speight (1988b) did not accept this and synonymised *nigricornis* with *lunulatus* of authors (i.e. *pinastri*). Bicík & Láska (1996) revised Zetterstedt's types and found three species including one example of *pinastri* but the three specimens labelled *obscura* corresponded to the species now known as *nigricornis*.

10. According to Stubbs & Falk (1983), *Dasysyrphus hilaris* (Zetterstedt, 1843) was doubtfully British and records are probably based on colour variation in *venustus* (Meigen, 1822). They excluded it from their checklist. However, Stubbs (1996) refers to a specimen from north Scotland (P. Entwistle), with genitalia distinct from other species, which may be the true *Dasysyrphus hilaris* (Zetterstedt, 1843) and Stubbs & Falk (2002) recognised *hilaris* as distinct on a range of characters.

11. Thompson *et al.* (1982) brought forward *Musca profuges* Harris, 1780 as the name for *Doros conopseus* (Fabricius, 1775), which is not a valid name because it was an emendation of *Musca conopsoides* Linnaeus, 1758, now placed in *Ceriana* Rafinesque. Speight (1988a) established a neotype for *profuges*.

12. *Megasyrphus* Dušek & Láska was synonymised with *Didea* Macquart by Rotheray & Gilbert (1989) but Speight & Lucas (1992) placed it as a subgenus of *Eriozona* Schiner, following Vockeroth & Thompson (1987). In the 1998 checklist the view of the latter authors was provisionally accepted but recent works including Speight (2011) have treated *Megasyrphus* as of generic rank.

13. The name *Musca horticola* De Geer, 1776 was proposed with *nemorum* Linnaeus, 1758 cited in synonymy. As the latter was synonymised with *arbustorum* Linnaeus, 1758 by Thompson *et al.* (1982), all of these names were thus regarded as synonymous by Thompson & Pont (1994), who treated *Musca lineata* Harris, 1776 as a valid species, evidently intending the use of this name for *horticola* of authors (although not stating this to be the case) and supported that of *interrupta* Poda, 1761 for *nemorum* of authors. This problem was foreseen by Verrall (1901), but he considered that *horticola* of De Geer and *nemorum* of Linnaeus were both probably composite species, and "*believing very strongly in Baron Osten Sacken's view of continuity*", he retained De

Geer's name as adopted by Meigen. Although De Geer's citation is a similar case to that discussed in Note 7 and can thus be construed as an erroneous synonymy, it appeared that conservation of the traditional usage of *nemorum* or *horticola* would not now be practicable without suppression of earlier usages and designation of neotypes. An application to ICZN to resolve the matter resulted in Opinion 2153 (ICZN 2006), which conserved *horticola* and restored *nemorum*.

Thompson & Pont (1994) also treated *Musca lyra* Harris, 1776 as a valid species, presumably accepting Goffe's identification of this name with *Eristalis abusivus* Collin, 1931, although there is nothing in Harris' description or figure to support this and it is not accepted here.

14. *Musca consisto* Harris, 1780 was treated as a senior synonym of *Eupeodes corollae* (Fabricius, 1794) by Goffe (1946), but according to Thompson & Pont (1994) it was *Dasysyrphus pinastri* (De Geer, 1776) (see Note 10). As a verb, *consisto* is in any case unavailable.

15. Goffe (1946) synonymised *Helophilus trivittatus* (Fabricius, 1805) with *Musca parallelus* Harris, 1776 and this has been accepted by Peck (1988) and Thompson & Pont (1994). However, recent works on the European fauna (van der Goot 1981; Stubbs & Falk 1983, 2002; Torp 1984, 1994) have retained *trivittatus* and van der Goot (1986) declared *parallelus* unavailable.

16. The genus *Melanostoma* has been resolved by Haarto & Ståhls (2014).

17. Goffe (1946) pointed out that *Musca luteola* Gmelin, 1790 was preoccupied by *luteola* Scopoli, 1763 and proposed using *potens* Harris, 1780 (as 1776), which may be correct. However, when a second species of *Myolepta* was found to occur in Britain (Collin, 1950), this was identified as *potens* and *luteola* reintroduced for the other, on the grounds that it had been described as *Musca* (*Syrphus*) and was thus "not the same name" as the earlier *luteola*. This is contrary to the ICZN Rules and Thompson & Pont (1994) proposed using the next available synonym, *dubia* Fabricius, 1805, a synonym also suggested by Schmid (1995). As *luteola* Scopoli is itself considered a synonym of *Chyromya flava* (Linnaeus, 1758) (Chyromyidae), it is considered desirable that it should be suppressed to conserve usage in *Myolepta*.

18. Vockeroth (1990) indicated that while a number of species groups can be recognised in *Platycheirus*, the taxa accorded subgeneric rank here are not so separable when the full Holarctic fauna is considered. He thus placed *Pachysphyria* Enderlein and *Pyrophaena* Schiner as synonyms, but they are retained as subgenera here following the view of Stubbs (*pers. comm*.).

19. The name *cyaneus* (Müller, 1764 - *Musca*) was used by Torp (1984, 1994) for *Platycheirus albimanus* (Fabricius, 1781), following synonymy established by Lundbeck (1916). However, Vockeroth (1990) did not consider them synonymous and restored *albimanus*; Peck (1988) placed *cyaneus* Müller as a nomen dubium, but cited *cyaneus* of Walker as a synonym of *albimanus* rather than as a misidentification.

20. Schmid (1991a) used the name *octomaculatus* (von Roser, 1840) for *Platycheirus europaeus* Goeldlin de Tiefenau *et al*., 1990 but later corrected this identification (Schmid 1991b).

21. Goffe (1947) drew attention to the homonymy of *Platycheirus tarsalis* (Schummel, 1837) with the South American species *Ocyptamus tarsalis* (Walker, 1837), both described in *Syrphus*, but was uncertain which had priority. According to Vockeroth (*pers. comm*.) it is the latter but if so there is no available name for the *Platycheirus* species; it is considered desirable that application should be made to ICZN to conserve the name *tarsalis* in *Platycheirus*. The name *ciliger* Loew, 1846 had been thought to be a synonym, but this was found to be synonymous with *manicatus* by Dušek & Laská (1982) and is so cited by Peck (1988).

22. According to Speight & Lucas (1992) *Sphegina sibirica* Stackelberg, 1953 has recently been spreading in Europe and it may be a recent arrival in Britain.

23. Thompson (1981a) synonymised *Parapenium* Collin, 1952 with *Trichopsomyia* Williston, 1888. However, Goeldlin de Tiefenau (1997) showed that the type-species of Collin's genus was a *Pipiza*. The usage of *Trichopsomyia* is unaffected.

24. *Musca annulata* Harris, 1776 was wrongly cited as a synonym of *Volucella bombylans* (Linnaeus, 1758) by Peck (1988).

25. Goffe (1946) considered that *Musca semulater* Harris, 1780 (as 1776) was a senior synonym of *Xylota abiens* Meigen, 1822. This identification has been accepted by some later authors (e.g. Andersson 1988 reported by Schmid 1995), although the name has been cited as a nomen dubium in *Xylota* (Peck 1988; Thompson & Pont 1994). Here this too is doubted as the small size of Harris' species and other characters in his figure do not conform to a *Xylota*.

26. The name *Brachymyia* Williston, 1882 was used for some *Criorhina* species by Peck (1988), following Nearctic usage. Its separation was also discussed by Hippa (1978) and Shatalkin (1975); Claussen (*pers. comm*.) has supported the separation on features of male genitalia and presence/absence of pilosity on the barrette. However, this usage is no longer applied in North America and these species are here returned to *Criorhina*. Chromosomal work has, however, suggested that *C. asilica* (Fallén, 1816) is not closely related to the other species.

27. There are additional unnamed species of *Lapposyrphus*, *Eupeodes*, *Cheilosia* and *Sphaerophoria* recognised in recent British literature (Stubbs & Falk 1983; Stubbs 1995a, Stubbs & Falk 2002).

28. There have been two reports of sightings of *Milesia crabroniformis* (Fabricius, 1775) in West Cornwall, by Tremewan (2008), including a photograph of a French specimen, and by Gainey (2008). It cannot be added to the British list on this basis but an authenticated photograph of a British specimen should suffice to confirm it.

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PIPUNCULIDAE (1998 92, + 10 – 3 = 99)

Dorilaidae
Dorylaidae

There has been a significant advance in knowledge of this family, especially in the previously poorly understood genus *Chalarus*, where changes are due to the monograph by Jervis (1992); additional species have been recognised in all genera of the Pipunculinae and the identity of some of these has yet to be clarified. The present list mainly follows the world catalogue by De Meyer (1996), which adopted the suprageneric classification of Rafael & De Meyer (1992), with changes made by Motamedinia et al. (2022).

CHALARINAE	
CHALARUS Walker, 1834	Note 1
ATELENEVRA Macquart, 1834	
ATELENEURA Bezzi, 1907, emend.	
argenteus Coe, 1966 +	
basalis Loew, 1873	
brevicaudis Jervis, 1992 +	Added by Jervis (1992). Ireland (Chandler et al. 2002)
clarus Jervis, 1992	Added by Jervis (1992)
decorus Jervis, 1992	Added by Jervis (1992)
elegantulus Jervis, 1992	Added by Gibbs (2018) and Perry (2018)
exiguus (Haliday, 1833 - Pipunculus) +	Sp. rev., Jervis (1992)
fimbriatus Coe, 1966 ?+	
griseus Coe, 1966	
gynocephalus Jervis, 1992	Added by Jervis (1992)
holosericeus (Meigen, 1824 - Pipunculus)	Sp. rev., Jervis (1992)
parmenteri Coe, 1966	Syn. by Kehlmaier & Assmann (2008)
perplexus Jervis, 1992	Added by Jervis (1992), syn. by Kehlmaier & Assmann (2008)
immanis Kehlmaier in Kehlmaier & Assmann, 2008	Added by Gibbs (2018)
indistinctus Jervis, 1992	Added by Jervis (1992)
juliae Jervis, 1992	Added by Jervis (1992)
latifrons Hardy, 1943 +	
longicaudis Jervis, 1992	Added by Gibbs (2007)
marki Kehlmaier & Assmann, 2008	Added by Kehlmaier & Assmann (2008)
proprius Jervis, 1992	Added by Gibbs (2018) and Perry (2018)
pughi Coe, 1966 +	Ireland (Chandler et al. 2002)
spurius (Fallén, 1816 - Cephalops) +	
VERRALLIA Mik, 1899	
JASSIDOPHAGA Aczél, 1939	Syn. by Motamedinia et al. (2018). Note 2
PROTHECHUS Rondani, 1856, suppr.	
PROTHECUS Rondani, 1856, error in index	
aucta (Fallén, 1817 - Cephalops) +	

beatricis Coe, 1966 +	Ireland (Chandler et al. 2024)
fasciata (von Roser, 1840 - Pipunculus) +	Ireland (Chandler et al. 2002)
setosa Verrall, 1901	Syn. by Kehlmaier (2006)
pilosa (Zetterstedt, 1838 - Pipunculus)	
villosa (von Roser, 1840 - Pipunculus)	
NEPHROCERINAE	
NEPHROCERUS Zetterstedt, 1838	
flavicornis Zetterstedt, 1844	
scutellatus (Macquart, 1834 - Pipunculus)	Added by Stubbs (1980)
PIPUNCULINAE	
Microcephalopsini	
MICROCEPHALOPS De Meyer, 1989	Usage confirmed by ICZN (2002)
opacus (Fallén, 1816 - Cephalops)	Added by Stubbs (1992b)
vestitus (Becker, 1900 - Pipunculus)	Syn. by von der Dunk & Lauterer (1998)
Pipunculini	
Cephalopsini	Syn. by Motamedinia et al. (2018).
BECKERIAS Aczél, 1939	Stat. rev., Motamedinia et al. (2018).
pannonicus Aczél, 1939	
curtifrons (Coe, 1966 - Cephalops)	Syn. by De Meyer (1989)
CEPHALOPS Fallén, 1810	Note 2
aeneus Fallén, 1810 +	
flavipes (Meigen, 1824 - Pipunculus)	
dubrensis (Stephens, 1829 - Pipunculus), unavailable	
vittipes (Zetterstedt, 1844 - Pipunculus) +	Ireland (Chandler et al. 2002)
CEPHALOSPHAERA Enderlein, 1936	Note 2
furcata (Egger, 1860 - Pipunculus) +	
germanica Aczél, 1940 +	Ireland (Chandler et al. 2002)
PARABECKERIAS De Meyer, 1994	Stat. rev., Motamedinia et al. (2018).
obtusinervis (Zetterstedt, 1844 - Pipunculus) +	Ireland (Chandler et al. 2002)
PIPUNCULUS Latreille, 1802	
DORILAS Meigen, 1800, suppr.	
DORYLAS Kertész, 1912, emend.	
MICROCERA Meigen, 1803	
campestris Latreille, 1802 +	
ater Meigen, 1824	
spinipes Meigen, 1830	Syn. by Kehlmaier (2008)
thomsoni Becker, 1898	Syn. by Kehlmaier (2008)
elegans Egger, 1860	
spinipes: authors, not Meigen, 1830	Revised by Kehlmaier (2008)
fonsecai Coe, 1966	
lenis Kuznetzov, 1991 +	
thomsoni: authors, not Becker, 1898	Revised by Kehlmaier (2008)
pratorum: Verrall, 1901, misident.	
lichtwardti Kozánek, 1981	Added by Gibbs (2017)
oldenbergi Collin, 1956	Added by Dobson & Stubbs (1992), Stubbs (1992a)
omissinervis Becker, 1889 +	Ireland (Chandler et al. 2002)
phaeton Coe, 1966	Syn. (?) by Kehlmaier (2008)
hertzogi: authors, not (Rapp, 1943 - Dorilas)	According to Kehlmaier (2008) hertzogi is only Nearctic
tenuirostris Kozánek, 1981	Added by Stubbs (1989)
violovitshi Kuznetzov, 1991 +	
varipes: authors, not Meigen, 1824	Revised by Kehlmaier (2008), varipes now under Cephalops

zugmayeriae Kowarz, 1887

SEMICEPHALOPS De Meyer, 1994	Stat. rev., Motamedinia et al. (2018).
carinatus (Verrall, 1901 - Pipunculus)	
penultimus (Ackland, 1993 - Cephalops) +	Added by Ackland (1993), Ireland (Chandler et al. 2024)
titania (Coe, 1966 - Cephalops), partim	
perspicuus (de Meijere, 1907 - Pipunculus)	
signatus (Becker, 1900 - Pipunculus)	
oberon (Coe, 1966 - Cephalops)	Syn. by De Meyer (1989)
titania (Coe, 1966 - Cephalops)	Syn. by Kozanek & Lauterer (1987)
straminipes (Becker, 1900 - Pipunculus)	Added by Stubbs (1992a) and Ackland (1993).
chlorionae (Frey, 1945 - Pipunculus)	Syn. by Kehlmaier & De Meyer (2005)
subultimus (Collin, 1956 - Cephalops) +	
ultimus (Becker, 1900 - Pipunculus) +	Ireland (Chandler et al. 2024)
varipes (Meigen, 1824 - Pipunculus) +	Ireland (Chandler et al. 2002)
semifumosus (Kowarz, 1887 - Pipunculus)	Syn. by Kehlmaier (2008)
strigulipes (Verrall, 1901 - Pipunculus)	
strobli (Verrall, 1901 - Pipunculus)	
Tomosvaryellini	
Eudorylini	Syn. by Motamedinia et al. (2018).
CLARAEOLA Aczél, 1940	
halterata (Meigen, 1838 - Pipunculus)	Ex Eudorylas (Skevington & Yeates 2001)
melanostola (Becker, 1898 - Pipunculus)	Ex Eudorylas (Skevington & Yeates 2001)
CLISTOABDOMINALIS Skevington, 2001	
fusculus (Zetterstedt, 1844 - Pipunculus)	Added by Stubbs (1992a); ex Eudorylas (Motamedinia et al. 2018).
DASYDORYLAS Skevington & Yeates, 2001	
horridus (Becker, 1898 - Pipunculus)	Ex Eudorylas (Skevington & Yeates 2001)
DORYLOMORPHA Aczél, 1939	Note 4
Subgenus **DORYLOMORPHA** sensu stricto	
confusa (Verrall, 1901 - Pipunculus) +	
extricata (Collin, 1937 - Pipunculus) +	Ireland (Chandler et al. 2002)
imparata (Collin, 1937 - Pipunculus)	
rufipes (Meigen, 1824 - Pipunculus)	
Subgenus **DORYLOMYIA** Albrecht, 1990	
beckeri (Aczél, 1939 - Tomosvaryella)	
Subgenus **DORYLOMYZA** Albrecht, 1990	
albitarsis (Zetterstedt, 1844 - Pipunculus)	Added by Stubbs (1989)
anderssoni Albrecht, 1979 +	Ireland (Carey and Gormally 2017)
semimaculata: authors Brit., misident.	Corrected by Albrecht (1979)
clavifemora Coe, 1966	
fennica Albrecht, 1979	Added by Falk & Gibbs (2004)
haemorrhoidalis (Zetterstedt, 1838 - Pipunculus)	Added by Stubbs (1989)
hungarica (Aczél, 1939 - Tomosvaryella) +	Ireland (Chandler et al. 2024)
haemorrhoidalis: authors Brit., misident.	
infirmata (Collin, 1937 - Pipunculus) +	
occidens (Hardy, 1939 – Pipunculus)	Added by Gibbs & Collins (2008)
xanthopus (Thomson, 1870 - Pipunculus) +	Ireland (Chandler et al. 2002)
semimaculata (Becker, 1897 - Pipunculus)	Syn. by Albrecht (1979)
Subgenus **PIPUNCULINA** Albrecht, 1990	
maculata (Walker, 1834 - Pipunculus) +	
annulipes (Zetterstedt, 1838 - Pipunculus)	

EUDORYLAS Aczél, 1940	Note 3. Usage confirmed by ICZN (2002)
arcanus Coe, 1966	
auctus Kehlmaier, 2005	Added by Kehlmaier (2005)
caledonicus Ackland, 1999	Added by Ackland (1999)
coloratus (Becker, 1897 - Pipunculus) +	
fascipes: misident., not (Zetterstedt, 1844 - Pipunculus)	Corrected by Kehlmaier (2005)
fuscipes (Zetterstedt, 1844 - Pipunculus) +	
inferus Collin, 1956	
jenkinsoni Coe, 1966	
kowarzi (Becker, 1898 - Pipunculus)	
dissimilis Coe, 1966	Syn. by Kehlmaier (2005)
longifrons Coe, 1966 +	Ireland (Gibbs & Chandler 2008)
montium (Becker, 1898 - Pipunculus)	
obliquus Coe, 1966 +	
obscurus Coe, 1966	
restrictus Coe, 1966	
ruralis (Meigen, 1824 - Pipunculus)	Ex Clistoabdominalis (Motamedinia et al. 2018).)
subfascipes Collin, 1956	
fascipes: (Verrall, 1901 - Pipunculus), misident.	
subterminalis Collin, 1956	
terminalis: (Verrall, 1901 - Pipunculus), misident.	
terminalis (Thomson, 1870 - Pipunculus)	
unicolor (Zetterstedt, 1844 - Pipunculus)	
zermattensis (Becker, 1898 - Pipunculus)	
zonatus (Zetterstedt, 1849 - Pipunculus) +	
distinctus (Becker, 1921 - Pipunculus)	
zonellus Collin, 1956	
zonatus: (Verrall, 1901 - Pipunculus), misident.	

TOMOSVARYELLA Aczél, 1939	Note 3
ALLONEURA Rondani, 1856, suppr.	
cilitarsis (Strobl, 1910 - Pipunculus)	
pilitarsis (Collin, 1920 - Pipunculus), unavailable	
geniculata (Meigen, 1824 - Pipunculus)	
nigritula (Zetterstedt, 1844 - Pipunculus)	Note 5
griseifrons (Strobl, 1899 - Pipunculus)	
griseipennis: Verrall, 1900, error	
gampsonyx (Collin, 1920 - Pipunculus), unavailable	
kuthyi Aczél, 1944	
geniculata: (Collin, 1920 - Pipunculus), misident.	
littoralis (Becker, 1898 - Pipunculus) +	
minima (Becker, 1898 - Pipunculus)	
palliditarsis (Collin, 1931 - Pipunculus)	
flavitarsis (Collin, 1920 - Pipunculus), preocc.	
sylvatica (Meigen, 1824 - Pipunculus) +	

Nomina dubia

modestus Haliday, 1833 (Pipunculus) (date corrected) (listed as a valid species of Eudorylas in Tanasijtshuk, 1988 and De Meyer, 1996)
obscurus (Zetterstedt, 1838 - Atelenevra) [Chalarus]
velutinus (Macquart, 1835 - Atelenevra) [Chalarus]

Excluded species

Dorylomorpha (subgenus *Dorylomyia*) *incognita* (Verrall, 1901 - *Pipunculus*). Incorrectly listed as British by Tanasijtshuk (1988); it was described from an Austrian type, but was recorded from Britain by Verrall (1912) in error for specimens of *D. beckeri* (Aczél, 1939), which was itself described as a subspecies of *incognita*

Notes

1. Jervis (1992) referred to a number of other forms, some of which may represent additional species of *Chalarus*, but further work is necessary to establish their identity, which has been partly achieved by Kehlmaier & Assmann (2008) .

2. Rafael & De Meyer (1992) divided the Pipunculinae into five tribes and raised to generic rank *Jassidophaga* Aczél, 1939 (a subgenus in Tanasijtshuk, 1988) to include all British species of *Verrallia* except *V. aucta* (Fallén) (the latter with a forked vein M1+2), and *Cephalosphaera* Enderlein, 1936 to include species of *Cephalops* with a forked vein M1+2. Although it is considered doubtful whether this character is of fundamental importance, since presence of the fork may be due to reversal as indicated by these authors, these genera were recognised, following De Meyer (1996) but *Jassidophaga* has now been restored to synonymy with *Verrallia*. The separation of *Beckerias* Aczél, 1939 from *Cephalops* (brought forward by De Meyer, 1989) on the reduced anal vein is considered more significant, although still based on an autapomorphy. More recently, De Meyer (1994) placed *Beckerias* as a subgenus of *Cephalops* and proposed other subgeneric divisions of *Cephalops*, which are now raised to generic rank (Motamedinia et al 2018).

3. There are additional, as yet undetermined, species of *Eudorylas* (Stubbs 1992a) and one species of *Tomosvaryella* (Stubbs *pers. comm*.) in Britain, the latter being found in coastal grazing meadows (M. Drake).

4. *Dorylomorpha* Aczél, 1939 was revised by Albrecht (1979, 1990) and the subgenera he proposed in the later work are accepted here.

5. The synonymy of *nigritula* (Zetterstedt, 1844) with *geniculata* (Meigen, 1824) was suggested by Verrall (1901a, 1901b) but in later British literature (e.g. Coe 1966; Kloet & Hincks 1976) *nigritula* is used. The synonymy was however, accepted in Tanasijtshuk (1988) and De Meyer (1996).

6. The dates of publication of species described by Thomson in 1870 and by Becker in 1898 have been corrected, from 1869 and 1897 respectively in Kloet & Hincks (1976).

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PSEUDOPOMYZIDAE (1998 1, no change)

This family has been added to the British list since the previous checklist; it is a small group with few Palaearctic species (only the one British species is included in Krivosheina 1984) but it is sometimes included within the related family Cypselosomatidae.

PSEUDOPOMYZA Strobl, 1893
atrimana (Meigen, 1830 - Opomyza) + Added by Chandler (1983), Ireland (Chandler et al. 2024)

References

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MICROPEZIDAE (1998 9, + 1 = 10)

Tylidae

In the Palaearctic Catalogue (Soós 1984), four genera corresponding to *Calobata* of Kloet & Hincks (1976) are recognised, but here these are reduced to three following Ozerov (1991).

CALOBATINAE
CALOBATA Meigen, 1803
TREPIDARIA Meigen, 1800, suppr.

petronella (Linnaeus, 1761 - Musca) +

CNODACOPHORA Czerny, 1930
sellata (Meigen, 1826 - Calobata)
adusta (Loew, 1870 - Calobata)
stylifera (Loew, 1870 - Calobata)

NERIA Robineau-Desvoidy, 1830
COMPSOBATA Czerny, 1930 — Syn. by Ozerov (1991)
TRILOPHYROBATA Hennig, 1938 — Syn. by Ozerov (1991)
cibaria (Linnaeus, 1761 - Musca) +
cothurnata (Panzer, 1798 - Musca)
commutata (Czerny, 1930 - Trepidaria) + — Ireland (Chandler et al. 2000)
nigricornis: authors, misident. — Note 1
cothurnata: authors, misident.
ephippium (Fabricius, 1794 - Musca)
femoralis (Meigen, 1826 – Calobata) — Added by Drake (2003)

MICROPEZINAE
MICROPEZA Meigen, 1803
TYLOS Meigen, 1800, suppr.
TYLUS Agassiz, 1846, emend.
PHANTASMA Robineau-Desvoidy, 1830
corrigiolata (Linnaeus, 1767 - Musca)
lateralis Meigen, 1826

TAENIAPTERINAE
RAINIERIA Rondani, 1843
calceata (Fallén, 1820 - Calobata)

Nomina dubia
pedo Harris, 1780 (Musca), unavailable
peragro Harris, 1780 (Musca), unavailable

Notes
1. *Neria commutata* (Czerny, 1930) was synonymised with *nigricornis* (Zetterstedt, 1838 - *Calobata*) by Ozerov (1987) but this was corrected by Andersson (1989), who recognised that *nigricornis* was a different species.

References

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OZEROV, A.I. 1987. [Dipterans of the subfamily Calobatinae (Diptera, Micropezidae) in the fauna of the USSR]. Zoologicheskii Zhurnal **66**(4)**:** 549-556 (in Russian).
OZEROV, A.I. 1991. [On the taxonomy of flies of the subfamily Calobatinae (Diptera, Micropezidae)]. Zoologicheskii Zhurnal 70(11): 63-72. (in Russian)
SOÓS, Á. 1984. Family Micropezidae. In: Soós, Á. & Papp, L. (Eds) Catalogue of Palaearctic Diptera **9:** 19-24.

TANYPEZIDAE (1998 1, no change)

This family is restricted here as in Soós (1984) and thus includes only the one Palaearctic species.

TANYPEZA Fallén, 1820
longimana Fallén, 1820

References

SOÓS, Á. 1984. Family Tanypezidae**.** In: Soós, Á. & Papp, L. (Eds) Catalogue of Palaearctic Diptera **9:** 26-27.

STRONGYLOPHTHALMYIIDAE (1998 1, no change)

Another monogeneric family recently added to the British list, sometimes included in Tanypezidae but here recognised following Krivosheina (1984).

STRONGYLOPHTHALMYIA Heller, 1902
  STRONGYLOPHTHALMUS Hendel, 1902, preocc.
ustulata (Zetterstedt, 1847 - Chyliza) Added by Cole (1981)

References

COLE, J.H. 1981. Strongylophthalmyia ustulata (Zetterstedt) (Diptera: Tanypezidae) new to Britain. Entomologist's Gazette **32:** 47-50.
KRIVOSHEINA, N.P. 1984. Family Strongylophthalmyiidae. In: Soós, Á. & Papp, L. (Eds) Catalogue of Palaearctic Diptera **9:** 27-28.

MEGAMERINIDAE (1998 1, no change)

This family includes two Palaearctic genera, but only one European species (Nartshuk 1984).

MEGAMERINA Rondani, 1861
  LISSA Meigen, 1826, preocc.
dolium (Fabricius, 1805 - Ocyptera)
  loxocerina (Fallén, 1820 - Chyliza)

References

NARTSHUK, E.P. 1984. Family Megamerinidae. In: Soós, Á. & Papp, L. (Eds) Catalogue of Palaearctic Diptera **9:** 25-26.

PSILIDAE (1998 26, + 2 = 28)

The subfamily name Psilinae was omitted in error in Kloet & Hincks (1976) and subfamilies were ignored by Soós (1984). He is followed in according generic status to the subgenera of *Psila* in the previous British list. There has been some confusion in the literature about species concepts in *Chamaepsila*, which recent works cited here have assisted in clarifying.

CHYLIZINAE Subfamily status recognised by Shatalkin & Merz (2010)
CHYLIZA Fallén, 1820
Subgenus **CHYLIZA** sensu stricto
annulipes Macquart, 1835 ?+
  fuscipennis: authors, misident. Note 4
leptogaster (Panzer, 1798 - Musca) +
  scutellata (Fabricius, 1798 - Sargus) Note 4
nova Collin, 1944 +
vittata Meigen, 1826 +

Subgenus **DASYNA** Robineau-Desvoidy, 1830
  MEGACHETUM Rondani, 1856
extenuata (Rossi, 1790 - Musca) +
  atriseta Meigen, 1826
  fuscipennis (Robineau-Desvoidy, 1830 - Dasyna)

PSILINAE
Loxocerini Tribal status recognised by Shatalkin & Merz (2010)
IMANTIMYIA Frey, 1925 Ex Loxocera; raised to generic status by Shatalkin & Merz (2010)
albiseta (Schrank, 1803 - Nemotelus) +
  ichneumonea: authors, misident.
fulviventris (Meigen, 1826 - Loxocera) +
nigrifrons (Macquart, 1835 - Loxocera) +

hantoniensis Dale in Curtis, 1837
sylvatica (Meigen, 1826 - Loxocera) +
cruenta Stephens, 1829, unavailable

LOXOCERA Meigen, 1803
Subgenus **LOXOCERA** sensu stricto
aristata (Panzer, 1801 - Musca) +
ichneumonea: authors, misident. — Note 1
atriceps Bigot, 1886
yerburyi Austen, 1899
nigriceps Collin, 1944, unavailable

Psilini — Tribal status recognised by Shatalkin & Merz (2010)
CHAMAEPSILA Hendel, 1917
Subgenus **CHAMAEPSILA** sensu stricto
atra (Meigen, 1826 - Psila) +
bicolor (Meigen, 1826 - Psila) +
nigromaculata (Strobl, 1909 - Psila) — Syn. by Carles-Tolrá (1993)
buccata (Fallén, 1826 - Scatophaga)
gracilis (Meigen, 1826 - Psila) — Junior syn. according to Soós (1985)
clunalis (Collin, 1944 - Psila)
humeralis (Zetterstedt, 1847 - Scatophaga) ?+
limbatella (Zetterstedt, 1847 - Scatophaga) +
uniseta (Smith in Smith & Gardner, 1922 - Psila) — Syn. by Collin (1944)
luteola (Collin, 1944 - Psila)
nigra (Fallén, 1820 - Scatophaga) +
nigricornis (Meigen, 1826 - Psila) +
pallida (Fallén, 1820 - Scatophaga) +
debilis (Egger, 1862 - Psila)
nigrosetosa Frey, 1925
pectoralis (Meigen, 1826 – Psila) — Added by Thomason (2022)
persimilis (Wakerley, 1959 - Psila) +
rosae (Fabricius, 1794 - Musca), preocc. +
hennigi Thompson & Pont, 1994 — Note 2
unilineata (Zetterstedt, 1847 - Scatophaga) — Reinstated from synonymy of C. pallida by Irwin (2017)

Subgenus **TETRAPSILA** Frey, 1925
obscuritarsis (Loew, 1856 - Psila) +
rufa: authors Brit., misident. — Note 3

PSILA Meigen, 1803
PELETHOPHILA Hagenbach, 1822
PSILOMYIA Latreille in Cuvier, 1829
PELETOPHILA Becker, 1905, emend.
fimetaria (Linnaeus, 1761 - Musca) ?+
rufescens Stephens, 1829, unavailable
merdaria Collin, 1944 +

PSILOSOMA Zetterstedt, 1860
lefebvrei (Zetterstedt, 1835 - Scatophaga)

Nomina dubia
longerro Harris, 1780 (Musca), unavailable
luteus Harris, 1780 (Musca)
percussus Harris, 1780 (Musca)
vagus Harris, 1780 (Musca) [possibly Loxocera species]

Excluded species

Chamaepsila (sensu stricto) *rufa* (Meigen, 1826 - *Psila*) was cited in error as British by Soós (1984), probably due to the name being used for *C* (*Tetrapsila*) *obscuritarsis* (Loew, 1856) in the earlier British literature.

C. (sensu stricto) *pectoralis* (Meigen, 1826 - *Psila*) was listed by Walker (1856)

Notes

1. The name *Loxocera aristata* (Panzer, 1801) is restored following Soós (1984), who did not accept that *Musca ichneumonea* Linnaeus, 1761 belonged to the Psilidae, suggesting that it was probably a syrphid. Thompson & Pont (1994), however, regarded *ichneumonea* as the valid name without justification. Soós (1984) incorrectly outset *maculata* Rondani, 1876, a synonym of *aristata* (according to Soós, 1982), with *atriceps* and *yerburyi* as its synonyms, leading Pont (1995) to cite *maculata* as the valid name for *nigriceps* Collin, a name proposed in synonymy with *atriceps*, then regarded as a variety of *aristata*.

2. Because the name *Musca rosae* Fabricius, 1794 is preoccupied by *M. rosae* De Geer, 1776 (itself a synonym of *Musca pyrastri* Linnaeus, 1758, now *Scaeva*, Syrphidae), a new name was proposed for it by Thompson & Pont (1994). As *rosae* Fabricius is a well known pest species, the "carrot-fly", an application was made to ICZN for suppression of *rosae* De Geer and conservation of *rosae* Fabricius (Chandler 1998), which has since been supported by an Opinion (ICZN 1999).

3. *Chamaepsila* (*Tetrapsila*) *obscuritarsis* (Loew, 1856) was omitted from Kloet & Hincks (1976) because of doubt over its nomenclature, *i.e.* the possibility of synonymy with *rufa* (Meigen, 1826); here Soós (1984) is followed.

4. The nomenclature of *Chyliza* species follows Soós (1984) and other recent European literature.

References

CARLES-TOLRÁ, M. 1993. A new species of Chamaepsila Hendel from the Czech Republic, with a key to the bicolor-group species (Diptera, Psilidae). Graellsia **49:** 91-95.

CHANDLER, P.J. 1998. Musca rosae Fabricius, 1794 (currently Psila or Chamaepsila rosae; (Insecta, Diptera): proposed conservation of the specific name. Bulletin of Zoological Nomenclature **55:** 96-98.

COLLIN, J.E. 1944. The British species of Psilidae (Diptera). Entomologist's Monthly Magazine **80:** 214-224.

ICZN 1999. Opinion 1938. Musca rosae Fabricius, 1794 (currently Psila or Chamaepsila rosae; (Insecta, Diptera): current name conserved. Bulletin of Zoological Nomenclature **56**(3)**:** 216-217.

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THOMPSON, F.C. & PONT, A.C. 1994. [see General References].

WALKER, F. 1856. [see General References].

CONOPIDAE (1998 24, + 2, - 1 = 25)

The arrangement here follows that in the previous list (Kloet & Hincks, 1976) and in the Palaearctic Catalogue (Chvála & Smith 1988).

CONOPINAE
Conopini
CONOPS Linnaeus, 1758
CONOPILLA Rondani, 1856
Subgenus **CONOPS** sensu stricto
ceriaeformis Meigen, 1824
vesicularis: Harris, 1776, misident.

flavipes Linnaeus, 1758
melanocephala Meigen, 1804
quadrifasciatus De Geer, 1776 +
macrocephala: Harris, 1776, misident. Note 1
strigatus Wiedemann in Meigen, 1824 +
vesicularis Linnaeus, 1761 +

LEOPOLDIUS Rondani, 1843
BRACHIGLOSSUM Rondani, 1856
brevirostris (Germar, 1827 - Conops)
calceatus (Rondani, 1857 - Brachiglossum) Added by Clements & Basham (2019)
signatus (Wiedemann in Meigen, 1824 - Conops)
erostratus Rondani, 1843

Physocephalini
PHYSOCEPHALA Schiner, 1861
nigra (De Geer, 1776 - Conops)
rufipes (Fabricius, 1781 - Conops)
petiolata (Linnaeus, 1767 - Conops), preocc. Note 2

MYOPINAE
Myopini
MYOPA Fabricius, 1775 Note 3
buccata (Linnaeus, 1758 - Conops) +
buccae (Harris, 1776 - Conops)
fasciata Meigen, 1804 +
? fusca (Harris, 1776 - Conops) Syn. queried by Smith (1974)
dorsalis: authors, misident.
curtirostris Kröber, 1915 Syn. in Chvála & Smith (1988), Note 4
hirsuta Stuke & Clements, 2008
strandi: Collin, 1960, misident., not Duda, 1940 Corrected by Stuke & Clements (2008)
occulta Wiedemann in Meigen, 1824
pellucida Robineau-Desvoidy, 1830
extricata Collin, 1960 Syn. by Stuke & Clements (2005)
polystigma Rondani, 1857
tessellatipennis Motschulsky, 1859 +
polystigma: partim. authors, misident.
testacea (Linnaeus, 1767 - Conops) + Note 5; usage confirmed by ICZN (2011)
vicaria Walker, 1849
strandi Duda, 1940 Syn. by Stuke & Clements (2008)

THECOPHORA Rondani, 1845
OCCEMYIA Robineau-Desvoidy, 1853
ONCOMYIA Loew, 1866, emend.
OCCEMYA Curran, 1934, emend.
atra (Fabricius, 1775 - Myopa) +
pusilla: authors, misident.
cinerascens (Meigen, 1804 – Myopa) Added by Whitehead (2022)
fulvipes (Robineau-Desvoidy, 1830 - Myopa) +
sundewalli (Zetterstedt, 1844 - Myopa)

Sicini
SICUS Scopoli, 1763 Note 3
abdominalis Kröber, 1915
vaginalis Kröber, 1915
ferrugineus (Linnaeus, 1761 - Conops) +
cessans (Harris, 1776 - Conops)

Zodionini
ZODION Latreille, 1796
cinereum (Fabricius, 1794 - Myopa) +
notatum (Meigen, 1804 - Myopa) Syn. by Mei & Stuke (2008)

Excluded species
Conops scutellatus Meigen, 1804 (= *aculeatus* Gmelin,1890), recorded in Walker (1851), has not been recognised as British since.

Myopa picta (Meigen, 1824 - *Conops*) and *M. dorsalis* Fabricius, 1794 were stated by Collin (1960) to have been recorded as British in error.

Notes
1. The *Conops macrocephala* of Harris was identified as *C. ceriaeformis* by Smith (1974), but *C. macrocephala* Linnaeus, 1758 was suggested by Chvála & Smith (1988), who placed it as a nomen dubium, to be a probable senior synonym of *vesicularis* Linnaeus, 1761 although the specimen under this name in Linnaeus' collection is *Physocephala nigra* (De Geer, 1776). Rejection of the earlier name will be possible under the provisions of the new Code (see Athericidae Note 2).

2. *Conops petiolata* Linnaeus, 1767 is, according to a specimen in Linnaeus' collection, a senior synonym of *Physocephala rufipes* (Fabricius, 1781) and the use of this name for *P. rufipes* by Donovan (1808) was not a misidentification, nor the description of a new species as suggested by Chvála & Smith (1988). However, it is itself preoccupied by *Empis petiolata* Poda, 1761, which is considered an unidentified species of *Physocephala.* Suppression of these names is desirable to aid stability (see Athericidae Note 2).

3. The present usage of the names *Myopa* Fabricius, 1775 and *Sicus* Scopoli, 1763 has been conserved by new type-species designations (ICZN 1997).

4. The status of *Myopa curtirostris* Kröber, 1915 requires further research (Clements *pers. comm*.), but its synonymy with *fasciata* Meigen, 1804, of which it may be an ecological variant, is provisionally accepted.

5. Thompson (1997) proposed synonymy of *testacea* with *extricata* Collin because the specimen under the name *testacea* in Linnaeus' collection is that species (now *pellucida* Robineau-Desvoidy), but it is considered that this is not an authentic type specimen. An application to conserve present usage of the name *testacea* (Clements *et al*. 2008) has been supported by an Opinion (ICZN 2011).

References

CHVÁLA, M. & SMITH, K.G.V. 1988. Family Conopidae. In: Soós, Á. & Papp, L. (Eds) Catalogue of Palaearctic Diptera **8:** 245-272.

CLEMENTS, D.K. & BASHAM, D. 2019. Leopoldius calceatus (Rondani) (Diptera, Conopidae) new to Britain. Dipterists Digest (Second Series) **25:** 193-197.

CLEMENTS, D.K., STUKE, J.-H. & CHANDLER, P.J. 2008. Case 3473. Conops testacea Linnaeus, 1767 (currently Myopa testacea) (Insecta: Diptera): proposed conservation of usage of the specific name by the designation of a neotype. Bulletin of Zoological Nomenclature **65**(4)**:** 294-299.

COLLIN, J.E. 1960. The British species of Myopa (Dipt., Conopidae). Entomologist's Monthly Magazine **95** (1959): 145-151.

DONOVAN, E. 1808. The natural history of British insects. **13:** 74 pp, pls 433-468

ICZN. 1997. Opinion 1870. Sicus Scopoli, 1763 and Myopa Fabricius, 1775 (Insecta, Diptera): conserved by the designation of Conops ferrugineus Linnaeus, 1761 and C. buccatus Linnaeus, 1758 as the respective type species; and Coenomyia Latreille, 1796 placed on the official list. Bulletin of Zoological Nomenclature **54:** 133-135.

ICZN 2011. Opinion 2268 (Case 3473) Conops testaceus Linnaeus, 1767 (Currently Myopa testacea; Insecta, Diptera) conserved by the designation of a neotype. Bulletin of Zoological Nomenclature **68**(1)**:** 86-89).

MEI, M. & STUKE, J.-H. 2008. Remarks on Zodion nigritarsis (Strobl, 1902) and other European species of Zodion Latreille, 1896, with a revised key (Diptera, Conopidae). Tijdschrift voor Entomologie **151:** 3-10.

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WHITEHEAD, P.F. 2022. Thecophora cinerascens (Meigen, 1804) (Diptera, Conopidae) new to mainland Britain. Entomologist's Gazette **73:**

55-57.

LONCHAEIDAE (1998 37, + 18 – 2 = 53)

The generic composition of the family follows Kovalev & Morge (1984), which is based on the previous works of these authors. Many additions to the British list reported in the checklist were due to work by the Malloch Society and the British fauna has since been fully revised by MacGowan & Rotheray (2008).

DASIOPINAE	
Dasiopini	
DASIOPS Rondani, 1856	
DASYOPS Schiner, 1868, error	
SILVESTRODASIOPS Morge, 1963	
calvus Morge, 1959	
facialis Collin, 1953	Added by MacGowan (2021)
hennigi Morge, 1959	Added by Chandler (1998)
mucronatus Morge, 1959 +	
latiterebra: Collin, 1953, misident.	
occultus Collin, 1953 (Dasyops)	
perpropinquus Morge, 1959	Added by Chandler (1998)
spatiosus: ? authors Brit., misident.	
solivagus Morge, 1959	Added by Chandler (1998)
spatiosus (Becker, 1895 - Lonchaea)	
trichosternalis Morge, 1959 +	
albiceps: Collin, 1953, misident.	Note 1
LONCHAEINAE	
Earomyiini	
CHAETOLONCHAEA Czerny, 1934	
pallipennis (Zetterstedt, 1855 – Lonchaea)	Added by MacGowan & Harvey (2025)
EAROMYIA Zetterstedt, 1842	
netherlandica MacGowan, 2004	Added by MacGowan (2004)
schistopyga Collin, 1953	
viridana (Meigen, 1826 - Lonchaea) +	
virilis Collin, 1953	
PRISCOEAROMYIA Morge, 1963	
PROTEAROMYIA McAlpine, 1962, unavailable	Corrected by MacGowan (2023)
jonesi (MacGowan & Reimann, 2021 – Protearomyia)	Added by MacGowan & Reimann (2021)
nigra (Meigen, 1826 - Lonchaea) +	
withersi (MacGowan, 2014 – Protearomyia)	Added by MacGowan (2015)
Lonchaeini	
LONCHAEA Fallén, 1820	
affinis Malloch, 1920	Added by MacGowan & Rotheray (1999)
laxa Collin, 1953	Syn. by MacGowan (2020a)
albitarsis Zetterstedt, 1837	Added by MacGowan & Rotheray (2000)
angelina MacGowan, 2014	Added by MacGowan (2021)
bukowskii Czerny, 1934	Added by MacGowan (2001)
caledonica MacGowan & Rotheray, 2000	Added by MacGowan & Rotheray (2000)
laticornis: Hackman, 1956, misident.	
carpathica Kovalev, 1974	Added by Godfrey (2018)
caucasica Kovalev, 1974	Note 2. Added in Chandler (1998), formally added by MacGowan & Rotheray (2000)
chorea (Fabricius, 1781 - Musca) +	
vaginalis Fallén, 1820	

flavidipennis Zetterstedt, 1847
collini Hackman, 1956
zetterstedti: Collin, 1953, misident.
contigua Collin, 1953 +
contraria Czerny, 1934 Added by MacGowan & Rotheray (2000)
corusca Czerny, 1934 +
britteni Collin, 1953 Syn. by MacGowan (2007)
lauta Collin, 1953
cryptica MacGowan & Ruchin, 2022 Added by MacGowan (2024)
deutschi Zetterstedt, 1837 Added by MacGowan (2020b)
fraxina MacGowan & Rotheray, 2000 +
hirticeps: Collin, 1953,. misident. in part, not Zetterstedt, 1837 Corrected by MacGowan & Rotheray (2000)
fugax Becker, 1895 + Ireland (Chandler 2018)
cariecola Czerny, 1934
hackmani Kovalev, 1981 Added in Chandler (1998), formally added by MacGowan & Rotheray (2000)
iona MacGowan, 2001 + Added by Allen (2003) and from Ireland by O'Connor & Chandler (2006)
hirticeps: Collin, 1953, misident. in part, not Zetterstedt, 1837
limatula Collin, 1953
flavidipennis: authors, misident.
mallochi MacGowan & Rotheray, 2000 +
laticornis: Collin, 1953,. misident., not Meigen, 1826 Note 3. Corrected by MacGowan & Rotheray (2000)
nitens (Bigot, 1885 - Lasiops)
obscuritarsis Collin, 1953
palposa Zetterstedt, 1847
patens Collin, 1953 +
peregrina Becker, 1895
postica Collin, 1953 + Note 4; Ireland MacGowan & Rotheray (2008)
ragnari Hackman, 1956 Added in Chandler (1998), formally added by MacGowan & Rotheray (2000)
scutellaris Rondani, 1874
serrata MacGowan & Rotheray, 2000 Added by MacGowan & Rotheray (2000)
subneatosa Kovalev, 1974 Added by MacGowan (2007)
sylvatica Beling, 1873 +
lucidiventris Becker, 1895
deutschi: Collin, 1953, misident.
tarsata Fallén, 1820 +
tenuicornis Kovalev, 1978 Added by MacGowan (2007)
ultima Collin, 1953 + Ireland (Chandler 2018)
zetterstedti Becker, 1902 Added in Chandler (1998), formally added by MacGowan & Rotheray (2000)

SILBA Macquart, 1851
SETISQUAMALONCHAEA Morge, 1963 Syn. by MacGowan & Okamoto (2013)
fumosa (Egger, 1862 - Lonchaea) +
flavipennis (Morge, 1959 - Lonchaea)
flavidipennis: authors, misident.
? setisquama (Czerny, 1934 - Lonchaea) Note 5

Excluded species
The list of *Lonchaea* in Verrall (1901) included two species now in *Dasiops*: *latifrons* Meigen, 1826 and *nigrimanus* Meigen, 1826 (syn. of *D. ensifer*) and one species (*aenea* Meigen, 1826) now considered an unplaced species of *Earomyia*, that are not British.

Notes
1. *D. facialis* Collin, 1953 is not a synonym, but a new name for *albiceps* (Frey, 1930 - *Lonchaea*); the true *D. facialis* has now been added to the British list (MacGowan & Strachan 2021).

2. Material previously named as *Lonchaea limatula* Collin has been found to include *L. caucasica* Kovalev, 1974 and Collin's type series of *limatula* includes both species. His second male has been confirmed to be *caucasica* and most if not all of the English female syntypes are probably also *caucasica* but both species occur in Scotland (MacGowan & Rotheray 2008).

3. A previously undescribed species allied to *Lonchaea laticornis* Meigen, 1826 had been recognised as differing in structure of male genitalia and was later described as *L. mallochi*.

4. *Lonchaea postica* Collin, 1953 was omitted in error by Kloet & Hincks (1976).

5. *S. setisquama* (Czerny, 1934) was added from Ireland by Speight (1988); as British specimens with the sole distinguishing character (some dark squamal setae) have male genitalia identical to *fumosa*, it is considered doubtfully distinct.

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PALLOPTERIDAE (1998 12, + 1 = 13)

The composition of the family here agrees with Morge (1984) and Kloet & Hincks (1976). Griffiths (1972) treated Eurygnathomyiinae as a separate family. McAlpine (1981) recognised the splitting of *Palloptera* into several genera, the British species being assigned to *Palloptera*, *Temnosira* Enderlein and *Toxoneura* Macquart. These genera were based on chaetotactic characters which did not lead to natural groups, so are not accepted here.

EURYGNATHOMYIINAE

EURYGNATHOMYIA Czerny, 1904

bicolor (Zetterstedt, 1837 - Sciomyza)
opomyzina (Zetterstedt, 1855 - Heteromyza)

PALLOPTERINAE
PALLOPTERA Fallén, 1820
TOXONEVRA Macquart, 1835
TOXONEURA Westwood, 1840, emend.
OCNEROS Costa, 1844
TEMNOSIRA Enderlein, 1936
ambusta (Meigen, 1826 - Sapromyza) +
anderssoni Rotheray & MacGowan, 1999 — Added by Rotheray & MacGowan (1999)
laetabilis Loew, 1873
modesta (Meigen, 1830 - Opomyza) +
umbellatarum: (Meigen, 1826 - Sapromyza), misident.
parallela Loew, 1858 — Syn. by Morge (1967), Note 1
muliebris (Harris, 1780 - Musca) +
pulchella (Rossi, 1790 - Musca)
fasciata (Macquart, 1835 - Toxoneura)
lamed: (Walker, 1849 - Ortalis), misident.
quinquemaculata (Macquart, 1835 - Sapromyza) + — Note 2
arcuata: authors Brit., misident.
campta Czerny, 1934
saltuum (Linnaeus, 1758 - Musca) +
scutellata (Macquart, 1835 - Sapromyza) +
neutra Pandellé, 1902
trimacula (Meigen, 1826 - Sapromyza) +
arcuata: Fallén, 1820 et al., misident.
umbellatarum (Fabricius, 1775 - Musca) +
usta (Meigen, 1826 - Sapromyza) +
ustulata Fallén, 1820 + — Note 3

Nomina dubia
minutus Harris, 1780 (Musca) was referred here by Thompson & Pont (1994); however, its wing markings do not correspond to any known British species and more resemble a Melieria species (Ulidiidae).

Excluded species
Palloptera marginata (Meigen, 1826 - *Sapromyza*) (= *costalis* Loew, 1873, syn. by Morge, 1981), which was inset in error below *arcuata* (Fabricius, 1781) in Kloet & Hincks (1976), as ? *costalis*, has not been confirmed as British.

Notes
1. *Palloptera parallela* Loew, 1858 (date corrected) was also inset in error by Kloet & Hincks (1976), appearing as a synonym of *umbellatarum*, although it had been established to be distinct by Collin (1951).

2. *Palloptera quinquemaculata* (Macquart, 1835) has been known as *arcuata* (Fabricius, 1781), the name used in Kloet & Hincks (1976), but this is considered incorrect following Morge (1984).

3. A clear winged species of *Palloptera*, previously confused in collections with *ustulata* Fallén, has now been described as *P. anderssoni* (Rotheray & MacGowan 1999).

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PIOPHILIDAE (1998 13, + 1 – 1 = 13)

Neottiophilidae
Thyreophoridae

The Thyreophoridae were regarded as a separate family in the Palaearctic Catalogue (Papp 1984), and the Neottiophilidae both there (Soós 1984) and in Kloet & Hincks (1976). Here McAlpine (1977) is followed in uniting them with the Piophilidae. The recognition of genera separated from *Piophila* Fallén, some of which were placed as subgenera in Kloet & Hincks (1976), also follows McAlpine (1977) and Zuska (1984), as amended by Ozerov (2004).

NEOTTIOPHILINAE	Treated as a separate family by Ozerov (2004) but not accepted here
ACTENOPTERA Czerny, 1904	
GYMNOMYZA Strobl, 1894, preocc.	
hilarella (Zetterstedt, 1847 - Heteromyza)	
NEOTTIOPHILUM von Frauenfeld, 1868	
praeustum (Meigen, 1826 - Dryomyza)	
PIOPHILINAE	
Piophilini	
ALLOPIOPHILA Hendel, 1917	
luteata (Haliday, 1833 - Piophila) +	
LIOPIOPHILA Duda, 1924	Syn. with Prochyliza by Ozerov (2004) not accepted
varipes (Meigen, 1830 - Piophila) +	Ireland (Chandler et al. 2002)
MYCETAULUS Loew, 1845	
bipunctatus (Fallén, 1823 - Geomyza)	
PARAPIOPHILA McAlpine, 1977	Syn. with Allopiophila by Ozerov (2004) not accepted
flavipes (Zetterstedt, 1847 – Piophila)	Added by Stubbs & Chandler (2001)
vulgaris (Fallén, 1820 - Piophila) +	
PIOPHILA Fallén, 1810	
TYROPHAGA Kirby & Spence, 1826	
casei (Linnaeus, 1758 - Musca) +	
atrata (Fabricius, 1781 - Musca)	
PROCHYLIZA Walker, 1849	
nigrimana (Meigen, 1826 - Piophila) +	Ireland (Chandler et al. 2002)
affinis (Meigen, 1830 - Piophila)	
nigricornis (Meigen, 1826 - Piophila)	Syn. by Martín-Vega (2014)
PROTOPIOPHILA Duda, 1924	
latipes (Meigen, 1838 - Piophila)	
PSEUDOSEPS Becker, 1902	
signata (Fallén, 1820 - Scatophaga)	
STEARIBIA Lioy, 1864	
nigriceps (Meigen, 1826 - Piophila) +	

foveolata (Meigen, 1826 - Piophila) Note 1

Thyreophorini Status amended from subfamily
CENTROPHLEBOMYIA Hendel, 1903
THYREOLEPIDA Sack, 1939
furcata (Fabricius, 1794 - Musca)
cinerea Sack, 1939

Nomina dubia
apii Westwood, 1848 (Piophila)

Excluded species
Protopiophila contecta (Walker, 1860 - *Piophila*), cited as a synonym of *P. latipes* (Meigen, 1838) in Kloet & Hincks (1976) is a good species, but Oriental according to McAlpine (1977)

Notes
1. *Stearibia nigriceps* (Meigen, 1826: 397) is treated as having priority over *foveolata* Meigen, 1826: 396 following Zuska & Laštovka (1965) and McAlpine (1977), based on the principle that Duda (1924), who used this name when he synonymised the species, was the first reviser.

2. Some further species have been recognised in British material (Stubbs *pers. comm.*), but their identity has yet to be clarified. Two of these have been provisionally determined as *Liopiophila melanocera* (Rondani, 1874 - *Piophila*), a name regarded as a synonym of *Piophila casei* by Zuska (1984), and *Parapiophila flavipes* (Zetterstedt, 1847 - *Piophila*).

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ULIDIIDAE (1998 20, no change)

Otitidae
Ortalidae

The composition of this family here agrees with Kloet & Hincks (1976) and Steyskal (1987), while the Palaearctic Catalogue (Soós 1984, Zaitzev 1984) accords family rank to the two subfamilies, raising the tribes of Ulidiinae to subfamily rank. The name of the family has, however, changed because Kameneva & Korneyev (1993) demonstrated that Ulidiidae has priority over Otitidae, if they are united in one family.

OTITINAE
CEROXYS Macquart, 1835
ORTALIS: authors, misident.
ANACAMPTA Loew, 1868
urticae (Linnaeus, 1758 - Musca) +
hyalinatus: authors, misident.

DORYCERA Meigen, 1830
graminum (Fabricius, 1794 - Musca), ? preocc. — Note 1
? aquatica (Geoffroy, 1785 - Musca)

HERINA Robineau-Desvoidy, 1830
HERNIA Curtis, 1837, error
LOXODESMA Loew, 1868
PTEROPAECTRIA Loew, 1868
TEPHRONOTA Loew, 1868
frondescentiae (Linnaeus, 1758 - Musca) +
cerasi: authors, misident.
lugubris (Meigen, 1826 – Ortalis) +
longistylata Rivosecchi, 1992 — Syn. by Merz (2002), restoring lugubris as name
afflicta: authors Brit., misident.
nigrina (Meigen, 1826 – Ortalis)
germinationis (Rossi, 1790 - Musca), preocc. — Corrected by Merz (2002)
moerens (Meigen, 1826 - Ortalis)
nigrina (Meigen, 1826 - Ortalis)
luctuosa (Meigen, 1830 - Ortalis)
oscillans (Meigen, 1826 - Ortalis) +
paludum (Fallén, 1820 - Ortalis)
palustris (Meigen, 1826 - Ortalis)

MELIERIA Robineau-Desvoidy, 1830
cana (Loew, 1858 - Ortalis)
crassipennis (Fabricius, 1794 - Musca) ?+
omissa (Meigen, 1826 - Ortalis)
picta (Meigen, 1826 - Ortalis) ?+

MYENNIS Robineau-Desvoidy, 1830
octopunctata (Coquebert, 1798 - Musca)
fasciata (Fabricius, 1805 - Scatophaga)

OTITES Latreille, 1804
ORTALIS: authors, misident.
PTEROPOECILA Loew, 1868
PTILONOTA Loew, 1868
guttatus (Meigen, 1830 - Ortalis)

SEIOPTERA Kirby, 1817
SEOPTERA Loew, 1868, emend.
MYODINA Robineau-Desvoidy, 1830
vibrans (Linnaeus, 1758 - Musca) +

TETANOPS Fallén, 1820
myopinus Fallén, 1820 +

ULIDIINAE
Euxestini
HOMALOCEPHALA Zetterstedt, 1838
PSAIROPTERA Wahlberg, 1839
albitarsis Zetterstedt, 1838
bipunctata (Loew, 1854 - Psairoptera) — Syn. by Andersson (1991)
biumbrata (Wahlberg, 1838 - Psairoptera)
albitarsis: authors, misident. — Corrected by Andersson (1991)

Ulidiini
PHYSIPHORA Fallén, 1810

CHRYSOMYZA Fallén, 1817
alceae (Preyssler, 1791 - Musca)
demandata (Fabricius, 1798 - Musca) Syn. by Rozkošný et al. (1982)
smaragdi (Walker, 1849 - Ulidia)

ULIDIA Meigen, 1826
erythrophthalma Meigen, 1826
nigripennis: authors, misident.

Nomina dubia
basalis Curtis, 1837 (Timia), nomen nudum Note 2

Excluded species
Herina lacustris (Meigen, 1826 - *Ortalis*) was deleted from the British List by Collin (1948), as records had been based on *Myennis octopunctata* (Coquebert, 1798).

Otites centralis (Fabricius, 1805 - *Tephritis*) was listed as British in Soós (1984), having appeared in Verrall (1901) under *Ptilonota*.

Otites formosa (Panzer, 1798 - *Musca*). Two synonyms of this species were listed in Verrall (1901) under *Ortalis*: *gangraenosa* (Fabricius, 1805 - *Dictya*) and *ornata* (Meigen, 1826 - *Ortalis*).

Notes
1. According to Thompson & Pont (1994), *Musca graminum* Fabricius, 1775 was an unidentified member of Otitidae. They brought forward the name *aquatica* Geoffroy, 1785 to replace *Musca graminum* Fabricius, 1794 (now *Dorycera*). The justification for this change is unclear, the name *aquatica* appears inappropriate and may be misidentified, so this change is not accepted here.

2. *Timia* Wiedemann, 1824 is a large genus of mainly eastern Palaearctic species and does not seem to have been otherwise mentioned in British literature.

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PLATYSTOMATIDAE (1998 2, no change)

There are no changes in this family, which has few European species (Soós 1984).

PLATYSTOMA Meigen, 1803
seminationis (Fabricius, 1775 - Musca) +
naevosum (Harris, 1780 - Musca) Note 1
pulverulentum Stephens, 1829, unavailable
umbrarum: authors, misident.

RIVELLIA Robineau-Desvoidy, 1830

syngenesiae (Fabricius, 1781 - Musca) +

Notes

1. Although Thompson & Pont (1994) referred to *Musca* "*naevosus*" Harris, 1780 as an unplaced member of this family, it could only be *seminationis*, with which it was synonymised by Stephens (1829); Curtis referred to it having been misidentified by Meigen as his *P. umbrarum* (not that of Fabricius), which is not a British species (a nomen dubium in Soós (1984)).

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TEPHRITIDAE (1998 73, + 4 = 77)

Trypetidae
Euribiidae
Trupaneidae

There have been substantial recent changes in the subfamily make-up of this family and Foote (1984) did not include any suprageneric categories. Four subfamilies (including Ceratitinae for *Ceratitis* only) were recognised in Kloet & Hincks (1976), but Foote & Steyskal (1987) included three of these in Tephritinae, otherwise recognising only Myopitinae (= Urophorinae) and Dacinae (not including any native British genera). White (1988) provided a checklist of the British species, in which the subfamilies followed Kloet & Hincks except in assigning the Terelliini to the Tephritinae and Ceratitini to Trypetinae, while the name Myopitinae was also adopted for Urophorinae; he commented that no satisfactory world classification had been constructed. The classification adopted here follows White & Elson-Harris (1992) in including both Terelliini and Myopitinae (as a tribe) in the Tephritinae, but differs from them in treating Dacinae as a tribe of the Trypetinae. There have been several other nomenclatural changes since White (1988).

TEPHRITINAE
  Myopitinae
  Urophorinae
Dithrycini,
  Dithrychini, error
DITHRYCA Rondani, 1856
  DYTRICHA Rondani, 1870, emend.
  DITRICHA Rondani, 1871, emend.
guttularis (Meigen, 1826 - Trypeta)

Myopitini
MYOPITES Blot, 1827
eximius Séguy, 1932
  signatus: authors, misident.
  ? longirostris: authors Brit., misident.
  ? frauenfeldi: authors Brit., misident. Note 1
  inulae: Fitch, 1882, misident.
inulaedyssentericae Blot, 1827
  blotii Brébisson in Blot, 1827 Syn. by Freidberg (1980)
  ? hebe (Newman, 1833 - Tephritis)

UROPHORA Robineau-Desvoidy, 1830
  EURIBIA Meigen, 1800, suppr.
Subgenus **UROPHORA** sensu stricto
cardui (Linnaeus, 1758 - Musca)

cuspidata (Meigen, 1826 - Trypeta)
jaceana (Hering, 1935 - Euribia) +
? aprica: (Walker, 1853 - Trypeta), misident.
quadrifasciata (Meigen, 1826 - Trypeta)
solstitialis (Linnaeus, 1758 - Musca)
spoliata (Haliday, 1838 - Tephritis)
spoliata Haliday in Curtis, 1837, nomen nudum
stylata (Fabricius, 1775 - Musca) +

Noeetini
ENSINA Robineau-Desvoidy, 1830
sonchi (Linnaeus, 1767 - Musca) +
? asteris (Haliday in Curtis, 1837 - Tephritis), nomen nudum
? asteris (Haliday, 1838 - Tephritis) — Syn. in Foote (1984)

NOEETA Robineau-Desvoidy, 1830
NOETA, error
OPLOCHETA Rondani, 1856 — Note 2
HOPLOCHETA Rondani, 1870, emend.
pupillata (Fallén, 1814 - Tephritis)

Tephritini
ACANTHIOPHILUS Becker, 1908
helianthi (Rossi, 1794 - Musca) + — Ireland (Byrne 2022)
elutus (Meigen, 1826 - Trypeta)

ACINIA Robineau-Desvoidy, 1830
corniculata (Zetterstedt, 1819 - Tephritis)

CAMPIGLOSSA Rondani, 1870
SPATHULINA: authors Brit., misident.
PAROXYNA Hendel, 1927 — Syn. by Merz (1994)
WHITEINA Korneyev, 1989 — Syn. by Merz & Freidberg (1994)
absinthii (Fabricius, 1805 - Tephritis) +
? cinerea (Harris, 1780 - Musca)
? alethe (Newman, 1833 - Tephritis)
parvula (Loew, 1862 - Oxyna)
punctella: authors, misident. — Note 3
argyrocephala (Loew, 1844 - Trypeta)
grandinata (Rondani, 1870 - Oxyna)
loewiana (Hendel, 1927 - Paroxyna) +
? theora (Newman, 1833 - Tephritis) — Syn. in Foote (1984)
malaris (Séguy, 1934 - Paroxyna)
lhommei Hering, 1936 — New syn. (Merz, pers. comm.)
misella (Loew, 1869 - Oxyna)
plantaginis (Haliday, 1833 - Tephritis) +
producta (Loew, 1844 - Trypeta) + — Ireland (Chandler & O'Connor 2010)
tessellata: authors, misident. — Corrected by White (1986)
solidaginis (White, 1986 - Paroxyna) — Added by White (1986)
loewiana, unnamed v.: (Collin, 1947 - Paroxyna)

DIOXYNA Frey, 1945
bidentis (Robineau-Desvoidy, 1830 - Stylia) + — Ex Paroxyna, White (1986)
elongatula (Loew, 1844 - Trypeta) — Note 4
absinthii: authors, misident.

MERZOMYIA Korneyev, 1995
WESTERMANNIA Lioy, 1864, preocc.

ICTERICA: authors, misident.
OXYPHORA: authors, misident.
westermanni (Meigen, 1826 - Trypeta) Note 5

OXYNA Robineau-Desvoidy, 1830
flavipennis (Loew, 1844 - Trypeta)
nebulosa (Wiedemann, 1817 - Tephritis)
proboscidea (Loew, 1844 - Trypeta) Syn. in Foote (1984)
parietina (Linnaeus, 1758 - Musca)
nebulosa: authors Brit., misident. Corrected by White (1986)

SPHENELLA Robineau-Desvoidy, 1830
marginata (Fallén, 1814 - Tephritis) +

TEPHRITIS Latreille, 1804
bardanae (Schrank, 1803 - Trupanea) +
cometa (Loew, 1840 - Trypeta)
conura (Loew, 1844 - Trypeta) +
divisa Rondani, 1871 Added by Hodge (2006)
formosa (Loew, 1844 - Trypeta)
hyoscyami (Linnaeus, 1758 - Musca)
leontodontis (De Geer. 1776 - Musca) + Note 10
dioscurea: authors Brit., misident. Corrected by White (1988)
matricariae (Loew, 1844 - Trypeta) + Added by Clemons (2000); Ireland (Byrne 2022)
neesii (Meigen, 1830 - Trypeta) +
conjuncta (Loew, 1844 - Trypeta) Syn. by White (1986)
guttata: authors Brit., misident. Corrected by White (1988)
praecox (Loew, 1844 - Trypeta) Note 6
ruralis (Loew, 1844 - Trypeta)
separata Rondani, 1871
conjuncta Loew, 1862, preocc.
vespertina (Loew, 1844 - Trypeta) +

TRUPANEA Schrank, 1795
TRYPANEA Agassiz, 1846, emend.
amoena (von Frauenfeld, 1857 - Trypeta)
stellata (Fuessly, 1775 - Musca) +
radiata Schrank, 1795

Terelliini
CHAETORELLIA Hendel, 1927
jaceae (Robineau-Desvoidy, 1830 - Tephrytis)
loricata (Rondani, 1870 - Tripeta) Note 7
falcata: authors Brit. partim, misident.

CHAETOSTOMELLA Hendel, 1927
cylindrica (Robineau-Desvoidy, 1830 - Tephrytis) +
onotrophes (Loew, 1846 - Trypeta) Note 8

ORELLIA Robineau-Desvoidy, 1830
falcata (Scopoli, 1763 - Musca)
lappae (Meigen, 1826 - Trypeta)

TERELLIA Robineau-Desvoidy, 1830 Note 9
Subgenus **CERAJOCERA** Rondani, 1856
CERIOCERA Rondani, 1870
ceratocera (Hendel, 1913 - Ceriocera)
plagiata (Dahlbom, 1850 - Tephritis)

microceras (Hering, 1935 - Ceriocera)	Syn. in Foote (1984)
tussilaginis (Fabricius, 1775 - Musca) +	Ireland (Alexander 2009)
arctii (De Geer, 1776 - Musca)	Note 10
Subgenus **TERELLIA** sensu stricto	
colon (Meigen, 1826 - Trypeta)	
? alciphron (Newman, 1833 - Tephritis)	Syn. in Foote (1984)
fuscicornis (Loew, 1844 – Trypeta)	Added by Whittington (2002)
longicauda (Meigen, 1838 - Trypeta)	
ruficauda (Fabricius, 1794 - Musca) +	
florescentiae: authors, misident.	
serratulae (Linnaeus, 1758 - Musca) +	
vectensis (Collin, 1937 - Trypeta)	
winthemi (Meigen, 1826 - Trypeta)	
Xyphosiini	
XYPHOSIA Robineau-Desvoidy, 1830	
Subgenus **XYPHOSIA** sensu stricto	
miliaria (Schrank, 1781 - Musca) +	
arcuata (Fabricius, 1781 - Musca)	Ex Pallopteridae (Foote, 1984)
arnicae: authors, misident.	
TRYPETINAE	
Adramini	
EUPHRANTA Loew, 1862	
Subgenus **RHACOCHLAENA** Loew, 1862	
toxoneura (Loew, 1846 - Trypeta)	
Carpomyiini	
GONIGLOSSUM Rondani, 1856	
GONIOGLOSSUM Hendel, 1914, emend.	
wiedemanni (Meigen, 1826 - Trypeta)	
RHAGOLETIS Loew, 1862	
ZONOSEMA Loew, 1862	
alternata (Fallén, 1814 - Tephritis) +	Ireland (Alexander 2002)
cingulata (Loew, 1862 – Trypeta)	Added by Bowyer (2016)
meigenii (Loew, 1844 - Trypeta)	
Trypetini	
ACIDIA Robineau-Desvoidy, 1830	Stat. rev. in Foote (1984)
EPIDESMIA Rondani, 1856, preocc.	
PRIONIMERA Rondani, 1861	
cognata (Wiedemann, 1817 - Tephritis) +	
ANOMOIA Walker, 1835	Note 11
ANOMOEA, error	
PHAGOCARPUS Rondani, 1870	
purmunda (Harris, 1780 - Musca) +	
permunda (Harris, 1782 - Musca), error in index	
basalis Stephens, 1829 (Tephritis), unavailable	
antica (Wiedemann, 1830 - Trypeta)	
gaedii (Meigen, 1830 - Trypeta)	
CHETOSTOMA Rondani, 1856	
CHAETOSTOMA Rondani, 1869, emend., preocc.	
curvinerve Rondani, 1856	
CORNUTRYPETA Han & Wang, 1993	

spinifrons (Schroeder, 1913 - Spilographa)	Note 13
virgata (Collin, 1946 - Spilographa)	
CRYPTACIURA Hendel, 1927	
rotundiventris (Fallén, 1814 - Tephritis) +	Date corrected (White, 1988)
EULEIA Walker, 1835	
ACIDIA: authors, misident.	
heraclei (Linnaeus, 1758 - Musca) +	Spelling conserved (ICZN, 1991)
heraclii: original spelling	
heracleii, error	
PHILOPHYLLA Rondani, 1870	
MYOLEJA, MYIOLIA: authors, misident.	Note 12
caesio (Harris, 1780 - Musca) +	
lychnidis (Fabricius, 1787 - Musca)	
PLATYPAREA Loew, 1862	
PLATYPARELLA Hendel, 1914	Note 2
discoidea (Fabricius, 1787 - Musca)	
STEMONOCERA Rondani, 1870	
STEMNOCERA, error	
VIDALIA: authors, misident.	
cornuta (Scopoli, 1772 - Musca)	
abrotani (Meigen, 1826 - Trypeta)	
TRYPETA Meigen, 1803	
EURIBIA: authors, misident.	
SPILOGRAPHA Loew, 1862	
artemisiae (Fabricius, 1794 - Musca) +	Ireland (Speight 2004)
perelegand (Harris, 1780 - Musca), unavailable	Note 14
perelegans (Harris, 1782 - Musca), emend. in index	
immaculata (Macquart, 1835 - Tephritis) +	
hamifera Loew, 1846	
zoe Meigen, 1826 +	
wiedemanni (Hendel, 1923 - Spilographa), preocc.	
Zaceratini	
PLIOREOCEPTA Korneyev, 1987	
POECILOPTERA Loew, 1846, preocc.	Note 2
poeciloptera (Schrank, 1776 - Musca)	

Nomina dubia

flavipes Stephens, 1829 (Tephritis), nomen nudum
innotata Stephens, 1829 (Tephritis), nomen nudum
limatus Harris, 1780 (Musca)
marginepunctata Stephens, 1829 (Tephritis), nomen nudum
pini Haliday, 1838 (Tephritis) (= pini Haliday in Curtis, 1837 (Tephritis), nomen nudum)
rivosa Stephens, 1829 (Tephritis), nomen nudum
vecors Harris, 1780 (Musca)
vinulus Harris, 1780 (Musca)

Excluded species

Tephritis dilacerata (Loew, 1846 - *Trypeta*), included in the keys of Stubbs (1986), is not British.

The following additional names, appearing in early British literature, apply to non-British species:
flavicauda Meigen, 1826 (Trypeta) (now syn. of *Tephritis arnicae* (Linnaeus, 1758 - *Musca*))

irrorata Fallén, 1814 (Tephritis) (now *Campiglossa*)
laticauda Meigen, 1826 (Trypeta) (now *Xyphosia*)
macrura Loew, 1855 (Trypeta) (now syn. of *Urophora mauritanica* Macquart, 1851)

Imported species
TRYPETINAE
Acanthonevrini
TAOMYIA Bezzi, 1920
marshalli Bezzi, 1920. Afrotropical, occasional import (White 1988).

Dacini
BACTROCERA Macquart, 1835
Subgenus *BACTROCERA* Macquart, 1835
correcta (Bezzi, 1916 - *Chaetodacus*). Oriental, imported from Thailand between 1995 and 2008 (Reid & Malumphy 2009).
dorsalis (Hendel, 1912 - *Dacus*). Oriental, occasional import (Reid & Malumphy 2009).
invadens Drew, White & Tsuruta, 2005. Afrotropical, imported from Gambia, Kenya and Senegal in the 1990s (Reid & Malumphy 2009).
kandiensis Drew & Hancock, 1994. Oriental, imported from India in 2008 (Reid & Malumphy 2009).
latifrons (Hendel, 1915 - *Chaetodacus*). Oriental, imported from Thailand in 1994 and 2008 (Reid & Malumphy 2009).
philippinensis Drew & Hancock, 1994. Oriental, imported from the Philippines in 1995 (Reid & Malumphy 2009).
zonata (Saunders, 1842 - *Dasyneura*). Oriental, occasional import (Reid & Malumphy 2009).

Subgenus *TETRADACUS* Miyake, 1919
minax (Enderlein, 1920 - *Polistomimetes*). Oriental, imported from ?India in 2008 (Reid & Malumphy 2009).

Subgenus *ZEUGODACUS* Hendel, 1927
cucurbitae (Coquillett, 1899 - *Dacus*). An Oriental species, now widespread in the tropics. Found at a light trap in London, 20 June 1998 (Allen 1999), and occasionally intercepted from fruit (Reid & Malumphy 2009).

CERATITIS MacLeay, 1829
Subgenus *CERATALASPIS* Hancock, 1984
PARDALASPIS: authors, misident.
cosyra (Walker, 1849 - *Trypeta*). Afrotropical, occasional import (White 1988, Reid & Malumphy 2009).

Subgenus *CERATITIS* sensu stricto
capitata (Wiedemann, 1824 - *Tephritis*) +. Imported species, Afrotropical in origin, now widely established in tropics and warm temperate regions, frequent import (Reid & Malumphy 2009).
punctata (Wiedemann, 1824 - *Tephritis*). Afrotropical, imported from Ghana in 1996 (Reid & Malumphy 2009).

Subgenus *PTERANDRUS* Bezzi, 1918
anonae Graham, 1908. Afrotropical, occasional import (Reid & Malumphy 2009).

DACUS Fabricius, 1805
Subgenus *DACUS* Fabricius, 1805
bivittatus (Bigot, 1858 - *Leptoxys*). Afrotropical, occasional import (Reid & Malumphy 2009).

Subgenus *DIDACUS* Collart, 1935
ciliatus Loew, 1862. Afrotropical in origin, now widely established in tropics, frequent import (White 1988; Reid & Malumphy 2009).
vertebratus Bezzi, 1908. Afrotropical, occasional import (Reid & Malumphy 2009).

Toxotrypanini
ANASTREPHA Schiner, 1868
fraterculus (Wiedemann, 1830 - *Dacus*). Neotropical, imported from Columbia in 1998 (Reid & Malumphy 2009).
obliqua/?*obliqua* (Macquart, 1835 - *Tephritis*). Neotropical, occasional import (White 1988; Reid & Malumphy 2009).
?*suspensa* (Loew, 1862 - *Trypeta*). Neotropical, imported from Jamaica in 1996 (Reid & Malumphy, 2009).

Carpomyiini Tribal placement corrected
RHAGOLETIS Loew, 1862
cerasi (Linnaeus, 1758 - *Musca*). (= *signata* Meigen, 1826 - *Trypeta*). Palaearctic, occasional import (White 1988; Reid & Malumphy 2009) [status revised to occasional import by White 1988]
pomonella (Walsh, 1867 - *Trypeta*). Nearctic, imported from the USA in the 1920s (Reid & Malumphy 2009).

Notes

1. The name *Myopites eximius* Séguy, 1932 was used by White (1986) for the species called *frauenfeldi* Schiner, 1864 in Kloet & Hincks (1976), based on examination of the type, because none of the earlier names could be confirmed to apply to this species.

2. The synonymy of *Noeeta* Robineau-Desvoidy with *Oplocheta* Rondani and of *Platyparella* Hendel with *Platyparea* Loew is in both cases due to having the same type-species. Korneyev (1987) proposed the genus *Plioreocepta* for *P. poeciloptera* (Schrank, 1776) (the Asparagus fly), which had formerly been placed in *Platyparea*.

3. The citation of *punctella* (Fallén, 1814 - *Tephritis*) as a synonym of *absinthii* (Fabricius, 1805) by White (1988) is incorrect according to Merz (*pers. comm*.), who has found *punctella* to be a distinct valid species.

4. According to White (*pers. comm*.) the synonymy of *elongatula* (Loew, 1844 - *Trypeta*) with *bidentis* (Robineau-Desvoidy, 1830), indicated by Foote (1984), is incorrect. The transfer of *bidentis* to *Dioxyna* Frey follows White (1986).

5. As *westermanni* (Meigen, 1826) and other Palaearctic species are not congeneric with *Icterica* Loew, a Nearctic genus, Korneyev (1995) has proposed the new genus *Merzomyia*, superseding his previous transfer (Korneyev, 1990) of these species to *Orotava* Frey.

6. *Tephritis praecox* (Loew, 1844) was listed under *Paroxyna* in error in Kloet & Hincks (1976) (White *pers. comm*.).

7. *Chaetorellia loricata* (Rondani, 1870) was recorded as British by Niblett (1950), but was incorrectly placed as a synonym of *Orellia falcata* by Kloet & Hincks (1976).

8. *Chaetostomella cylindrica* (Robineau-Desvoidy, 1830) is erroneously placed in synonymy with *Sitarea scorzonerae* Robineau-Desvoidy, 1830 by Foote (1984); according to White (*pers. comm*.) *scorzonerae* is correctly a senior synonym of *Orellia distans* (Loew, 1847) so *Sitarea* Robineau-Desvoidy, 1830 becomes a synonym of *Orellia*.

9. Korneyev (1985) is followed in the restricted composition of *Orellia* Robineau-Desvoidy and wider concept of *Terellia* Robineau-Desvoidy, the latter to include *Cerajocera* Rondani as a subgenus.

10. Thompson & Pont (1994) and following them the systematic database of Tephritidae (Norrbom *et al.* 1999) placed *Musca leontodontis* De Geer, 1776 and *M. arctii* De Geer, 1776 respectively as synonyms of *Tephritis hyoscyami* (Linnaeus, 1758) and *Urophora solstitialis* (Linnaeus, 1758) because De Geer had cited the Linnaean names in synonymy. However, in both cases De Geer reared the material (from *Leontodon* and *Arctium* respectively) and there is no doubt that his species were being newly described. The accepted use of *leontodontis* is therefore maintained and the synonymy of *arctii* with *Terellia tussilaginis* (Fabricius, 1775) is considered correct. The name *arctii* does not therefore belong in *Urophora*. In order to fix the identity of De Geer's names, his Plate 2 Fig. 16 of the puparium is herewith designated as the lectotype of *Musca leontodontis* De Geer and his Plate 2 Fig. 11 is designated as the lectotype of *Musca arctii* De Geer.

11. Use of *Anomoia* Walker rather than *Phagocarpus* Rondani follows Foote (1984) and White (1988), as it is no longer regarded as preoccupied.

12. *Philophylla* Rondani, of which *caesio* (Harris, 1780) is the type-species, was incorrectly cited as a synonym of *Euleia* Walker by Kloet & Hincks (1976). It is now used instead of *Myoleja* for *caesio* as this is no longer regarded as congeneric with *Myoleja*, of which *M. lucida* (Fallén, 1826) is the type-species.

13. Han *et al.* (1993) restored the name *Stemonocera* Rondani for the group of *Vidalia* species including *cornuta* (Scopoli, 1772), but referred *Stemonocera spinifrons* (Schroeder, 1913) to a new genus *Cornutrypeta* Han & Wang, 1993 and this was reaffirmed by Han (1996), who included *spinifrons* within a cladogram of the genus when modifying this to include a new species from Taiwan. According to Merz (*pers. comm*.), however, it does not belong there and should be retained in *Stemonocera* but Norrbom *et al.* (1999) are followed here in placing *spinifrons* in *Cornutrypeta*. Kloet & Hincks (1976) included both species in *Trypeta* Meigen and White (1988) placed them in *Vidalia* Robineau-Desvoidy, 1830.

14. *Musca perelegand* Harris, 1780 was a senior synonym of *Trypeta zoe* Meigen, 1826 according to Thompson & Pont (1994); however, the wing pattern in Harris' figure does not correspond to that of female *zoe* (the male is more different), but rather resembles *T. artemisiae* (Fabricius, 1794), with which it was synonymised by Stephens (1829); this synonymy is accepted here.

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LAUXANIIDAE (1998 54, + 4 – 2 = 56)

Sapromyzidae

Collin (1948) provided a sound basis for knowledge of the British Lauxaniidae. There has, however, been considerable recent work on the European fauna of the family, which has led to further elucidation of several genera and resulting changes in the British list. The recognition of two subfamilies follows Papp (1984b). More recent taxonomic changes result from the Palaearctic generic revision by Shatalkin (2000).

HOMONEURINAE

HOMONEURA van der Wulp, 1891

CNEMACANTHA Macquart, 1835 Syn. by Semelbauer (2016)

biumbrata (Loew, 1847 - Sapromyza)	Added by Chandler (1994)
consobrina (Zetterstedt, 1847 – Sapromyza)	Restored to list by Gibbs (2005)
hospes Allen, 1989	Added by Allen (1989)
interstincta (Fallén, 1820 - Sapromyza) +	Added by Gibbs (2004), Ireland (Chandler et al. 2024)
limnea (Becker, 1895 - Sapromyza)	
mediospinosa Merz, 2003	
interstincta: Collin, 1948, misident.	Corrected by Merz (2003) [interstincta of 1998 checklist]
muscaria (Fallén, 1823 - Heteroneura) +	Ireland (Chandler et al. 2002)
notata (Fallén, 1820 – Sapromyza)	
subnotata Papp, 1978	Syn. by Merz (2003), restoring usage changed by Godfrey (1994a)
patelliformis (Becker, 1895 - Sapromyza)	Added by Falk (1994)
consobrina: authors Brit., partim, misident.	
tesquae (Becker, 1895 - Sapromyza) +	Ireland (Chandler et al. 2002)
? christophi (Becker, 1895 - Sapromyza)	Added in Chandler (1998) but ? distinct from tesquae, Note 1
thalhammeri Papp, 1978	Added by Falk (1994)
consobrina: authors Brit., misident.	

LAUXANIINAE

AULOGASTROMYIA Hendel, 1925	
anisodactyla (Loew, 1845 - Sapromyza) +	
spinitarsis (Zetterstedt, 1847 - Sapromyza)	Note 2

CALLIOPUM Strand, 1928	
CALLIOPE Haliday in Curtis, 1837, preocc., unavailable	
CALLIOPE Haliday in Westwood, 1840, preocc.	
HALIDAYELLA Hendel, 1925, preocc.	
aeneum (Fallén, 1820 - Lauxania) +	
elisae (Meigen, 1826 - Lauxania) +	
geniculatum (Fabricius, 1805 - Sargus)	
simillimum (Collin, 1933 - Lauxania)	
tuberculosum (Becker, 1895 - Sapromyza) +	Transferred from Sapromyza and new synonymy (Ebejer 2019)
halidayi (Shatalkin, 2000 - Sapromyza)	New name for homonym (Shatalkin 2000)
sordida (Haliday, 1833 - Sapromyza), preocc. (Wiedemann, 1830)	

LAUXANIA Latreille, 1804	
Subgenus **CZERNUSHKA** Shatalkin, 2000	
albomaculata Strobl, 1909	Added by Jones (2025)

Subgenus **LAUXANIA** sensu stricto	
cylindricornis (Fabricius, 1794 - Musca) +	

MEIOSIMYZA Hendel, 1925	Valid name (Shatalkin 2000)
LYCIELLA Collin, 1948	Note 3
LYCIA Robineau-Desvoidy, 1830, preocc.	
affinis (Zetterstedt, 1847 - Sapromyza)	
decempunctata (Fallén, 1820 - Sapromyza) +	
decipiens (Loew, 1847 - Sapromyza) +	
illota (Loew, 1847 - Sapromyza) +	Note 4
mihalyii (Papp, 1973 – Lyciella)	Added in Chandler (1998), formally added by Cole & Godfrey (2004); syn. by Semelbauer & Mangova (2019)
laeta (Zetterstedt, 1838 - Sapromyza)	
? **obtusa** (Collin, 1948 – Lyciella)	Not synonymous with M. mihalyii (Cole & Godfrey 2004)
platycephala (Loew, 1847 - Sapromyza) +	Ireland (Chandler et al. 2002)
difformis (Loew, 1858 - Sapromyza)	
rorida (Fallén, 1820 - Sapromyza) +	
subfasciata (Zetterstedt, 1838 - Sapromyza) +	Ireland (Chandler et al. 2002)

MINETTIA Robineau-Desvoidy, 1830	
PRORHAPHOCHAETA Czerny, 1932, unavailable	

Subgenus **FRENDELIA** Collin, 1948
longipennis (Fabricius, 1794 - Musca) +

Subgenus **MINETTIA** sensu stricto
desmometopa (de Meijere, 1907 - Sapromyza) New to List (Falk, in press)
fasciata (Fallén, 1826 - Lauxania) +
rivosa (Meigen, 1826 - Sapromyza) Syn. by Merz (2004)
subvittata: Collin, 1910, misident.
flaviventris (Costa, 1844 - Sapromyza)
luteiventris (Rondani, 1868 - Sapromyza)
inusta (Meigen, 1826 - Sapromyza) +
dianae (Stephens, 1829 - Palloptera), unavailable
longiseta (Loew, 1847 - Sapromyza) +
lupulina (Fabricius, 1787 - Musca) +
plumicornis (Fallén, 1820 - Sapromyza) +
tabidiventris (Rondani, 1877 – Sapromyza) ?+ Valid name according to Merz (2004)
fasciata: authors, including Collin, 1948, not (Fallén, 1826)
tubifer (Meigen, 1826 - Sapromyza) +
trispina (Rondani, 1868 - Sapromyza)

Subgenus **PLESIOMINETTIA** Shatalkin, 2000 Ex Minettia sensu stricto (Shatalkin 2000)
filia (Becker, 1895 - Sapromyza) + Ireland (Chandler et al. 2002)
dissimilis Collin, 1966 Syn. by Shatalkin (2000)

NANNOMYZA Frey, 1941 Ex Sapromyza sensu stricto (Shatalkin 2000), generic rank (Semelbauer 2016)
basalis Zetterstedt, 1847 + Ireland (Chandler & Alexander 2008)

PARALAUXANIA Hendel, 1908 Generic rank (Semelbauer 2016)
albiceps (Fallén, 1820 - Sapromyza) + Ireland (Chandler et al. 2002)
octopunctata von Roser, 1840
decaspila Loew, 1857

PEPLOMYZA Haliday in Curtis, 1837
PHYLLOMYZA Haliday, 1833, preocc.
litura (Meigen, 1826 - Sapromyza) +
wiedemanni (Loew, 1845 - Sapromyza)

POECILOLYCIA Shewell, 1986 Ex Lyciella, Shewell (1986)
vittata (Walker, 1849 - Sapromyza) + Ireland (Chandler et al. 2002)
quadrivittata (Loew, 1861 - Sapromyza) Clarified by Papp (1984a)

PSEUDOLYCIELLA Shatalkin, 2000 Ex Lyciella (Shatalkin 2000)
pallidiventris (Fallén, 1820 - Sapromyza) +
stylata (Papp, 1978 – Lyciella) + Added by Godfrey (1992)
pallidiventris: authors Brit. , partim, misident.
subpallidiventris (Papp, 1978 – Lyciella) + Added by Godfrey (1992)
pallidiventris: authors Brit., partim, misident.

SAPROMYZA Fallén, 1810 Notes 5, 7
Subgenus **SAPROMYZA** sensu stricto
apicalis Loew, 1847 ?+ Note 6
obsoleta Fallén, 1820 ?+
opaca Becker, 1895 +
sexpunctata Meigen, 1826 +
zetterstedti Hendel, 1908 +
quadrinotata Zetterstedt, 1847, preocc.

Subgenus **SAPROMYZOSOMA** Lioy, 1864 Note 7

quadricincta Becker, 1895
  bipunctata Meigen, 1830, preocc. — Syn. in Papp (1984b)
  bipunctella Hendel, 1908 — Syn. by Yarom (1990)
quadripunctata (Linnaeus, 1767 - Musca) +

Subgenus **SCHUMANNIMYIA** Papp, 1978 — Ex Sapromyza sensu stricto, Papp (1978)
hyalinata (Meigen, 1826 - Lauxania) +
  amica (Haliday, 1833 - Lauxania)
  pusilla (Meigen, 1826 - Lonchaea)

TRICHOLAUXANIA Hendel, 1925
praeusta (Fallén, 1820 - Sapromyza) +
  nitidifrons: authors Brit., misident.

TRIGONOMETOPUS Macquart, 1835
frontalis (Meigen, 1830 - Tetanocera) +

Nomina dubia
atrimanum Meigen, 1826 (Lauxania) [Calliopum species]
basalis Stephens, 1829 (Lauxania), nomen nudum
deduco Harris, 1780 (Musca), unavailable
mulsus Harris, 1780 (Musca)
pallida Fallén, 1820 (Sapromyza)
placida Meigen, 1830 (Sapromyza)
splendida Stephens, 1829 (no genus stated), nomen nudum
trifasciata Curtis, 1837 (Sapromyza), nomen nudum

Excluded species
Peplomyza discoidea (Meigen, 1830 - *Opomyza*) (= *baumhaueri* (Loew, 1845 - *Sapromyza*) was ? as British in Kloet & Hincks (1976). Collin (1948) stated that he had seen no British specimens and none have been reported since. Many dissected specimens have been confirmed to be *P. litura* (Godfrey *pers. comm.*).

Notes
1. Examination of British specimens determined as *Homoneura tesquae* (Becker, 1895) had indicated that most, if not all, are referable to *christophi* (Becker, 1895) (Ismay and Godfrey *pers. comms*). However, there is now doubt as to the distinctness of these species and the name *tesquae* is maintained here (Ismay *pers. comm.*).

2. Kloet & Hincks (1976) queried *fuscicornis* (Macquart, 1835 - *Sapromyza*) as a possible (senior) synonym of *Aulogastromyia anisodactyla* (Loew, 1845). Collin (1948) agreed with earlier authors that this synonymy, proposed by Rondani, should not be accepted. Papp (1984b) did not mention *fuscicornis*.

3. Although Collin (1948) indicated that the monospecific *Meiosimyza* Hendel, 1925 could not be distinguished from *Lyciella*, which he proposed to replace *Lycia* Robineau-Desvoidy, 1830, he evidently did not consider using the name. This synonymy is considered correct. *Meiosimyza*, which has been used at the subgeneric level in *Lyciella*, has priority and an application to ICZN would be necessary to conserve usage of *Lyciella*.

4. The identity of *Lyciella obtusa* Collin, 1948, described as a variety of *subfasciata* (Zetterstedt, 1838), is unclear. Papp (1984b) considered it invalid as types were not described; however, Pont (1995) drew attention to mention of one point of difference from the typical form in Collin's key, which would make it available.

5. As indicated by Papp (1984b), the type-species of *Sapromyza* was misidentified (*Musca flava* Linnaeus, 1758 sensu Fallén, 1810 = *obsoleta* Fallén, 1820) (see Mycetophilidae Note 8).

6. *Sapromyza apicalis* Loew, 1847 was omitted in error by Kloet & Hincks (1976). It is either a homonym or synonym of *Sylvia apicalis* Robineau-Desvoidy, 1830. The generic name *Sylvia* Robineau-Desvoidy, 1830 is preoccupied and there has been no valid type-species designation.

7. A further species of *Sapromyza* (subgenus *Sapromyzosoma*) awaits identification and a British male of *Sapromyza pellucida*

sensu Remm, which is without a confirmed name, has been examined (Godfrey *pers. comm*.).

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CHAMAEMYIIDAE (1998 32, no change)

Ochthiphilidae

The two subfamilies are well distinguished, but there is no recent revision of the British species of either group. Synonymy in the literature on the genus *Chamaemyia* is confused and the specific concepts of Collin (1966) are largely followed here.

CHAMAEMYIINAE

ACROMETOPIA Schiner, 1862

OXYRHINA Zetterstedt, 1842, preocc.
wahlbergi (Zetterstedt, 1846 - Oxyrhina) +

CHAMAEMYIA Meigen, 1803
OCHTIPHILA Fallén, 1823
OCHTHIPHILA Meigen, 1830 emend.
ESTELIA Robineau-Desvoidy, 1830
aridella (Fallén, 1823 - Ochtiphila) + Ireland (Chandler et al. 2002). Note 1
elegans (Panzer, 1809 - Ochtiphila)
fasciata (Loew, 1858 - Ochtiphila) Note 2
flavipalpis (Haliday, 1838 - Ochtiphila) + Note 3
maritima (Zetterstedt, 1846 - Ochtiphila)
geniculata (Zetterstedt, 1838 - Ochtiphila) +
geniculata (Haliday, 1838 - Ochtiphila)
herbarum (Robineau-Desvoidy, 1830 - Estelia) + Note 1
juncorum: (Zetterstedt, 1848 - Ochtiphila), misident.
juncorum (Fallén, 1823 - Ochtiphila) + Ireland (Chandler et al. 2002)
nigripalpis Collin, 1966 Note 4
paludosa Collin, 1966
polystigma (Meigen, 1830 - Ochtiphila) + Ireland (Chandler et al. 2002)
juncorum: Coe, 1942, misident.
sylvatica Collin, 1966
triorbiseta Beschovski & Tanassijtchuk, 1990 Note 5

PAROCHTHIPHILA Czerny, 1904
Subgenus **EUESTELIA** Enderlein, 1927 Stat. rev., Tanasijtshuk (1984)
coronata (Loew, 1858 - Ochtiphila)

Subgenus **PAROCHTHIPHILA** sensu stricto
spectabilis (Loew, 1858 - Ochtiphila)

LEUCOPINAE
LEUCOPIS Meigen, 1830
albipuncta Zetterstedt, 1855
argentata Heeger, 1848
impunctata: Czerny, 1936, misident. Note 6
interruptovittata Aczél, 1939
conciliata McAlpine & Tanasijtshuk, 1972
argenticollis Zetterstedt, 1848 Added by McLean (1982)
atritarsis Tanasijtshuk, 1958
geniculata Zetterstedt, 1855 Added by McLean (1982)
glyphinivora Tanasijtshuk, 1958 Added by Smith & McLean (1998)
griseola (Fallén, 1823 - Anthomyza)
melanopus Tanasijtshuk, 1959
morgei Smith, 1963
psyllidiphaga McLean, 1998 Added by McLean (1998)
puncticornis Meigen, 1830

LEUCOPOMYIA Malloch, 1921 Note 7
silesiaca (Egger, 1862 - Leucopis)
annulipes (Oldenberg, 1924 - Leucopis), preocc.
annulipes: (Smith, 1963 - Leucopis), misident.

LIPOLEUCOPIS de Meijere, 1928 Note 7
praecox de Meijere, 1928

NEOLEUCOPIS Malloch, 1921 Note 7
atratula (Ratzeburg, 1844 - Musca)

obscura (Haliday, 1833 - Leucopis) +
hyalipennis (Zetterstedt, 1848 - Leucopis)
orbiseta (McAlpine, 1971 - Leucopis) Added by McLean (1982)
tapiae (Blanchard, 1964 - Leucopis)
obscura: (authors - Leucopis), misident.

Nomina dubia
argentea Curtis, 1837 (Leucopis), nomen nudum
knightella Curtis, 1837 (Leucopis), nomen nudum

Notes
1. *Chamaemyia aridella* (Fallén, 1823) and *C. herbarum* (Robineau-Desvoidy, 1830) were wrongly listed as synonyms of *juncorum* (Fallén, 1823) by Czerny (1936), followed by Tanasijtshuk (1970, 1984). The first was considered a good species in Beschovski & Tanassijtchuk (1990), but they still considered that *herbarum* sensu Collin, 1966 was synonymous with *juncorum*.

2. *Chamaemyia fasciata* (Loew, 1858) was wrongly synonymised with *elegans* (Panzer, 1809) in Tanasijtshuk (1984), but was accepted as a good species in Beschovski & Tanassijtchuk (1990).

3. The identity of Collin's (1966) interpretation of *Chamaemyia flavipalpis* (Haliday, 1838) was wrongly doubted by Beschovski & Tanassijtchuk (1990).

4. *Chamaemyia nigripalpis* Collin, 1966 was synonymised (without lectotype designation), with both *juncorum* (Fallén, 1823) and *geniculata* (Zetterstedt, 1838) by Beschovski & Tanassijtchuk (1990). Pont (1995) indicated that some specimens (not all syntypes) had been examined by these authors. McLean (pers. comm.) considers *nigripalpis* a good species and further critical examination of the syntypes is necessary.

5. *Chamaemyia triorbiseta* Beschovski & Tanassijtchuk was described from one specimen determined as *juncorum* by Collin.

6. *Leucopis argentata* Heeger, 1848 was omitted in error by Kloet & Hincks (1976). It is the correct name for *impunctata* sensu Czerny, 1936 (not von Roser, 1840) according to Tanasijtshuk (1986).

7. Generic rank is assigned to *Leucopomyia*, *Neoleucopis* and *Lipoleucopis* following Tanasijtshuk (1992), in the last case as in Smith (1963).

8. Several new species of Leucopinae await description by McLean (*pers. comm.*).

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COELOPIDAE (1998 2 + 1 in Dryomyzidae, no change)

There is some controversy about the family concepts of this and allied groups; *Malacomyia* is returned here, as in Kloet & Hincks (1976) and Vockeroth (1987). Gorodkov (1984) had placed it in Helcomyzidae and the 1998 checklist included it with the latter in Dryomyzidae..

COELOPA Meigen, 1830
Subgenus **COELOPA** sensu stricto
pilipes Haliday, 1838 +
frigida: Meigen, 1830, misident.
marina Walker, 1849, nomen nudum

Subgenus **FUCOMYIA** Haliday, 1838
FUCOMYIA Haliday in Curtis, 1837, unavailable
frigida (Fabricius, 1805 - Musca) +
gravis Haliday, 1833
parvula Haliday, 1833
simplex Haliday, 1833
eximia (Stenhammar, 1854 - Fucomyia)

MALACOMYIA Haliday in Westwood, 1840 Ex Dryomyzidae
MALACOMYZA Haliday in Curtis, 1837, preocc., unavailable
PHYCODROMA Stenhammar, 1854
sciomyzina (Haliday, 1833 - Coelopa) +
fucorum (Zetterstedt, 1847 - Coelopa)

Nomina dubia
pallipes Curtis, 1831 (Coelopa), nomen nudum
quisquilia Haliday in Curtis, 1837 (Coelopa), nomen nudum
simulator Harris, 1780 (Musca)
relictus Harris, 1780 (Musca)

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DRYOMYZIDAE (1998 6, - 3 transferred to other families = 3)

The 1998 checklist followed Steyskal (1987), who placed Helcomyzidae as a subfamily of Dryomyzidae. Recent usage has followed the Palaearctic Catalogue in treating it as a separate family (Gorodkov 1984; Soós 1984) as in Kloet & Hincks (1976). The genus *Heterocheila* was also included in Dryomyzidae but here McAlpine (1991) is followed in placing it in a separate family Heterocheilidae.

DRYOMYZA Fallén, 1820 Usage revised by Mathis & Sueyoshi (2011)
NEUROCTENA Rondani, 1868 Stat. rev., Ozerov (1987), syn. recognised by Mathis & Sueyoshi (2011)
anilis Fallén, 1820 +
analis: authors, error

DRYOPE Robineau-Desvoidy, 1830 Proposed as valid name by Mathis & Sueyoshi (2011)
decrepita (Zetterstedt, 1838 – Dryomyza) + Ireland (Langton 2005). Note 1
senilis: authors Brit., misident.
flaveola (Fabricius, 1794 - Musca) + Note 2
concolor Stephens, 1829, unavailable

mollis Haliday, 1833
zawalskii Schummel, 1834

Nomina dubia
cingulata Stephens, 1829 (Dryomyza), nomen nudum
mellinus Harris, 1780 (Musca) (preocc. in Syrphidae by Linnaeus, 1758)
melinus Harris, 1780 (Musca), error
mulinus Harris, 1780 (Musca), error in index

Excluded species
Dryomyza senilis (Zetterstedt, 1838 - *Musca*), referred by Ozerov (1987) to a new genus *Pseudoneuroctena*, was listed as British in Soós (1984), evidently due to previous confusion with *decrepita* (Zetterstedt, 1838).

Notes
1. *Dryomyza decrepita* Zetterstedt, 1838 was wrongly queried as a synonym of *D. flaveola* (Fabricius, 1794) in Kloet & Hincks (1976); it is certainly a good species, with a more northerly British distribution and the genital differences from *flaveola* were figured by Ozerov (1987).

2. The name *zawalskii* Schummel, 1834 (sometimes variously misspelt) has been used for a darker colour variation of *flaveola* (Fabricius, 1794), which is commoner in the winter months. Here this and *D. mollis* Haliday, 1833 are regarded only as synonyms of *flaveola*.

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STEYSKAL, G.C. 1987. 83. Dryomyzidae. In: McAlpine, J.F. et al. (Eds). Manual of Nearctic Diptera **2:** 923-926.

HELCOMYZIDAE (1998 included in Dryomyzidae 1, no change)
The recognition of this family is discussed under Dryomyzidae

HELCOMYZA Curtis, 1825
ACTORA Meigen, 1826
ustulata Curtis, 1825 +
aestuum (Meigen, 1826 - Actora)

HETEROCHEILIDAE (1998 included in Dryomyzidae 1, no change)
The recognition of this family is discussed under Dryomyzidae

HETEROCHEILA Rondani, 1857
HETEROSTOMA Rondani, 1856, preocc.
OEDOPAREA Loew, 1862
EXOCHEILA Rondani, 1868, preocc.
buccata (Fallén, 1820 - Heteromyza) +

References
McALPINE, D.K. 1991. Relationships of the genus Heterocheila (Diptera: Sciomyzoidea) with description of a new family. Tijdschrift voor Entomologie **134:** 193-199.

SCIOMYZIDAE (1998 69, + 3 = 72)

There has been much revisionary work on this family in recent decades and the division into subfamilies and tribes is well supported and accepted here. The exclusion of the Phaeomyiidae has now been reversed – it was recognised as a family following Griffiths (1972), who based separation on genital structure, and the discovery that these flies parasitise millipedes (Vala et al. 1990), in contrast to the mollusc association of other Sciomyzidae, tended to confirm a more remote relationship. However, its position as a subfamily of Sciomyzidae (as in Kloet & Hincks (1976) and Rozkošný & Elberg (1984)) has now been restored by Vala et al. (2012).

PHAEOMYIINAE	
PELIDNOPTERA Rondani, 1856	
PHAEOMYIA Schiner, 1862	
fuscipennis (Meigen, 1830 - Sciomyza)	
fumipennis (Zetterstedt, 1846 - Sciomyza)	Syn. by Rozkošný (1982)
nigripennis (Fabricius, 1794 - Musca)	
SALTICELLINAE	
SALTICELLA Robineau-Desvoidy, 1830	
LUCINA Meigen, 1830, preocc.	
fasciata (Meigen, 1830 - Lucina) +	
maculipes (Rondani, 1868 - Eggizoneura)	
SCIOMYZINAE	
Sciomyzini	
COLOBAEA Zetterstedt, 1837	
CTENULUS Rondani, 1856	
MELANOCHIRA Schiner, 1864	
bifasciella (Fallén, 1820 - Opomyza) +	
distincta (Meigen, 1830 - Sciomyza) +	Ireland (Ryder et al. 2003)
pectoralis (Zetterstedt, 1847 - Opomyza) +	Ireland (Gittings & Speight 2009)
punctata (Lundbeck, 1923 - Ctenulus) +	
DITAENIELLA Sack, 1939	
grisescens (Meigen, 1830 - Sciomyza) +	Note 1
nasuta (Zetterstedt, 1846 - Sciomyza)	
PHERBELLIA Robineau-Desvoidy, 1830	
MELINA Robineau-Desvoidy, 1830, preocc.	
Subgenus **CHETOCERA** Hendel, 1902	Subgenus recognised by Knutson & Vala (2011)
albocostata (Fallén, 1820 - Sciomyza) +	
annulipes (Zetterstedt, 1846 - Sciomyza)	
dorsata (Zetterstedt, 1846 - Sciomyza) +	Ireland (Gittings & Speight 2009)
dubia (Fallén, 1820 - Sciomyza) +	
griseola (Fallén, 1820 - Sciomyza) +	
fuscipes (Macquart, 1835 - Sciomyza)	Syn. by Rozkošný (1981)
ruficeps (Zetterstedt, 1846 - Sciomyza)	
nana (Fallén, 1820 - Sciomyza) +	
pallidiventris (Fallén, 1820 - Sciomyza) +	
rozkosnyi Verbeke, 1967 +	Added by Perry (1990) and from Ireland (Speight 2007)
scutellaris (von Roser, 1840 - Sciomyza) +	
pallidicarpa (Rondani, 1868 - Sciomyza)	
sordida (Hendel, 1902 - Sciomyza)	Added by Perry (1990)
ventralis (Fallén, 1820 - Sciomyza) +	
Subgenus **DITAENIA** Hendel, 1902	Subgenus recognised by Knutson & Vala (2011)
cinerella (Fallén, 1820 - Sciomyza) +	

Subgenus **OXYTAENIA** Sack, 1939, preocc.	Subgenus recognised by Knutson & Vala (2011)
brunnipes (Meigen, 1838 - Sciomyza) +	
pusilla (Zetterstedt, 1838 - Sciomyza)	
knutsoni Verbeke, 1967 +	
stackelbergi Elberg, 1965 ++	Added by Staunton et al. (2008)
Subgenus **PHERBELLIA** sensu stricto	
schoenherri (Fallén, 1826 - Sciomyza) +	
punctata (Fabricius, 1794 - Musca), preocc.	Note 2
monilis (Meigen, 1830 - Sciomyza)	
Unplaced to subgenus	According to Knutson & Vala (2011)
argyra Verbeke, 1967 +	
obtusa: authors, misident.	
goberti (Pandellé, 1902 - Sciomyza)	Added by Cole (2003)
stylifera Rozkošný, 1982	Syn. by Stuke (2005)
PTEROMICRA Lioy, 1864	
DICHROCHIRA Hendel, 1902	
angustipennis (Staeger, 1845 - Sciomyza) +	
glabricula: authors, misident.	
glabricula (Fallén, 1820 - Sciomyza) +	
nigrimana (Meigen, 1830 - Sciomyza)	Syn. by Rozkošný (1984)
leucopeza (Meigen, 1830 - Sciomyza) +	
pectorosa (Hendel, 1902 - Dichrochira) +	
SCIOMYZA Fallén, 1820	
BISCHOFIA Hendel, 1902	
dryomyzina Zetterstedt, 1846 +	
simplex Fallén, 1820 +	Ireland (Gittings & Speight 2010)
testacea Macquart, 1835 +	New to List (Foster, pers. comm.), Ireland (Gittings & Speight 2010)
TETANURA Fallén, 1820	
pallidiventris Fallén, 1820 +	
bicolor (Curtis, 1831 - Tanypeza), nomen nudum	
Tetanocerini	
ANTICHETA Haliday, 1838	
ANTICHAETA Agassiz, 1846, emend.	
HETEROPTERYX Hendel, 1902, preocc.	
HEMITELOPTERYX Cresson, 1920	
analis (Meigen, 1830 - Sciomyza) +	
vittata (Curtis, 1831 - Tetanocera), nomen nudum	
vittata (Haliday, 1833 - Tetanocera)	
media (Haliday in Curtis, 1837 - Tetanocera), unavailable	
atriseta (Loew, 1849 - Sciomyza)	Added by Foster & Procter (1997)
brevipennis (Zetterstedt, 1846 - Sciomyza) +	
obliviosa Enderlein, 1939	Added by Cole (1988)
COREMACERA Rondani, 1856	
STATINIA Meigen, 1800, suppr.	
marginata (Fabricius, 1775 - Musca) +	Date corrected, Rozkošný (1981)
tristis (Harris, 1780 - Musca), preocc.	
DICHETOPHORA Rondani, 1868	
finlandica Verbeke, 1964	
obliterata: Sack, 1939, misident.	
obliterata (Fabricius, 1805 - Scatophaga)	

ichneumonea (Robineau-Desvoidy, 1830 - Chione)
gracilis (Loew, 1845 - Tetanocera)

DICTYA Meigen, 1803
MONOCHAETOPHORA Hendel, 1900
umbrarum (Linnaeus, 1758 - Musca) +

ECTINOCERA Zetterstedt, 1838
borealis Zetterstedt, 1838
vicaria Pokorny, 1887

ELGIVA Meigen, 1838
cucularia (Linnaeus, 1767 - Musca) +
solicita (Harris, 1780 - Musca) + Name used by Rozkošný (1981)
rufa (Panzer, 1798 - Musca), preocc.
sundewalli Kloet & Hincks, 1945

EUTHYCERA Latreille, 1829
fumigata (Scopoli, 1763 - Musca)
rufifrons (Fabricius, 1781 - Musca)

HYDROMYA Robineau-Desvoidy, 1830
HYDROMYIA Agassiz, 1847, emend.
dorsalis (Fabricius, 1775 - Musca) +

ILIONE Haliday in Curtis, 1837 Note 3
CHIONE Robineau-Desvoidy, 1830, preocc.
ILIONE Haliday in Westwood, 1840
Subgenus **ILIONE** sensu stricto
albiseta (Scopoli, 1763 - Musca) +
aratoria (Fabricius, 1794 - Musca)
crocus (Harris, 1780 - Musca) Syn. in Rozkošný & Elberg (1984)
ustulata (Stephens, 1829 - Tetanocera), unavailable

Subgenus **KNUTSONIA** Verbeke, 1964 Name used for subgenus by Knutson & Vala (2011)
TUMIDICERCUS Knutson & Berg, 1967
lineata (Fallén, 1820 - Tetanocera) +

LIMNIA Robineau-Desvoidy, 1830
paludicola Elberg, 1965 +
unguicornis (Scopoli, 1763 - Musca) +
varicus (Harris, 1780: 115 - Musca), preocc. Syn. by Rozkošný (1981)
varieus (Harris, 1780 - Musca), error in index
pratorum (Fallén, 1820 - Tetanocera)

PHERBINA Robineau-Desvoidy, 1830
coryleti (Scopoli, 1763 - Musca) +
reticulata (Fabricius, 1781 - Musca)

PSACADINA Enderlein, 1939
VERBEKEA Mayer, 1953
verbekei Rozkošný in Knutson, Rozkošný & Berg, 1975 +
punctata: authors, misident. Corrected by Knutson et al. (1975)
vittigera (Schiner, 1864 - Tetanocera)
zernyi (Mayer, 1953 - Pherbina) +

RENOCERA Hendel, 1900
pallida (Fallén, 1820 - Sciomyza) +

striata (Meigen, 1830 - Sciomyza) +
  affinis (Zetterstedt, 1846 - Sciomyza)
stroblii Hendel, 1900 +
  fuscinervis: authors, misident. Corrected by Elberg & Rozkošný (1978)

SEPEDON Latreille, 1804
sphegea (Fabricius, 1775 - Syrphus) +
  palustris Latreille, 1809
  simulator (Harris, 1780: 152 - Musca), preocc. Preocc. by Harris, 1780: 123
spinipes (Scopoli, 1763 - Musca) +
  haeffneri Fallén, 1820

TETANOCERA Duméril, 1800 Note 4
  THAIS Haliday in Curtis, 1837, preocc., unavailable
  THAIS Haliday in Westwood, 1840, preocc. Syn. by Thompson & Mathis (1981)
Subgenus **CHAETOTETANOCERA** Mayer, 1953 Subgenus recognised by Knutson & Vala (2011)
robusta Loew, 1847 +

Subgenus **TETANOCERA** sensu stricto Subgenus recognised by Knutson & Vala (2011)
arrogans Meigen, 1830 +
  foveolata Rondani, 1868
elata (Fabricius, 1781 - Musca) +
  nigricosta Rondani, 1868
ferruginea Fallén, 1820 +
freyi Stackelberg, 1963 +
fuscinervis (Zetterstedt, 1838 - Sciomyza) +
  unicolor Loew, 1847 Syn. by Elberg & Rozkošný (1978)
hyalipennis von Roser, 1840 +
  laevifrons Loew, 1847
montana Day, 1881 + Added from Ireland by Speight (2007) and from England by Stubbs (2009)
phyllophora Melander, 1920 +
  nigricosta: Séguy, 1934, misident.
  elegans Collin, 1960
punctifrons Rondani, 1868 + Note 5
  collarti Verbeke, 1948
silvatica Meigen, 1830 +

TRYPETOPTERA Hendel, 1900
punctulata (Scopoli, 1763 - Musca) +
  hieracii (Fabricius, 1775 - Musca)

Nomina dubia
bimaculata Stephens, 1829 (Tetanocera), nomen nudum
consobrina Stephens, 1829 (Tetanocera), nomen nudum
contigua Stephens, 1829 (Tetanocera), nomen nudum
delicatae Harris, 1780 (Musca)
marginella Robineau-Desvoidy, 1830 Note 4
obsoleta Stephens, 1829 (Tetanocera), nomen nudum
rufa Stephens, 1829 (Tetanocera), nomen nudum
tener Harris, 1780 (Musca)
testacea Stephens, 1829 (Tetanocera), unavailable (syn. of varicus below)
varicus Harris, 1780: 114, pl. 39, fig. 12 (Musca)
varipes Stephens, 1829 (Tetanocera), nomen nudum
virgata Haliday in Curtis, 1837 (Melina), nomen nudum
virgata Haliday, 1838 (Sciomyza)

Excluded species
Pherbellia obtusa (Fallén, 1820 - *Sciomyza*) (= *mixta* Elberg, 1965), listed in error as British in Rozkošný & Elberg (1984) and

by Rozkošný (1984)

Euthycera chaerophylli (Fabricius, 1798 - *Musca*) was included by Kloet & Hincks (1945) and in earlier lists, but evidently misidentifications.

Notes

1. Rozkošný (1987) restored use of the genus *Ditaeniella* Sack, 1939 for a group of *Pherbellia* including only *grisescens* (Meigen, 1830) in the British fauna and this was accepted by Vala (1989). *Pherbellia* has been split into several genera previously (five genera were recognised, including this concept of *Ditaeniella*, in Kloet & Hincks 1945) but it is unclear if it is monophyletic without *Ditaeniella*.

2. The name *punctata* Fabricius, 1794 (preoccupied in *Musca* by Poda, 1761) was placed in synonymy under *Pherbellia schoenherri* (Fallén, 1826) by Rozkošný (1981), after its usage for this species by Elberg & Rozkošný (1978); it had previously been used in *Psacadina* for the species renamed as *P. verbekei* Rozkošný, 1975 (Knutson *et al.* 1975).

3. *Ilione* Haliday in Curtis, 1837 has been restored as the senior name for *Knutsonia* Verbeke, 1964 by Thompson & Mathis (1981), who established that it is not a nomen nudum.

4. Following the discussion of the matter by Melville (1960), it has frequently been mentioned that the type-species designation of *Tetanocera* requires validation by ICZN. The date now assigned to usage of the name in Sciomyzidae (Duméril 1800) referred only to "Tetanocère" and use as *Tetanocera* was subsequent to use of the name by Latreille (1804) who only included *Musca graminum* Fabricius, 1775, not a member of this family (see Ulidiidae Note 1).

5. *Tetanocera marginella* Robineau-Desvoidy, 1830 is listed as a synonym of *punctifrons* Rondani, 1868 by Kloet & Hincks (1976) despite having priority; it is placed as a nomen dubium in Rozkošný & Elberg (1984).

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SEPSIDAE (1998 27, + 2 = 29)

The list of Sepsidae was revised by Pont (1979), with further changes in Zuska & Pont (1984) and Pont & Meier (2002).

MEROPLIUS Rondani, 1874	
fukuharai (Iwasa, 1984 – Xenosepsis)	Added by Ozerov (1999) and Pont & Meier (2002), possible introduction
minutus (Wiedemann, 1830 - Sepsis) +	Name used by Pont (1979), Note 1. Ireland (Chandler et al. 2002)
stercorarius (Robineau-Desvoidy, 1830 - Nemopoda)	
NEMOPODA Robineau-Desvoidy, 1830	
nitidula (Fallén, 1820 - Sepsis) +	
cylindrica (Fabricius, 1794 - Musca), preocc.	
putris Robineau-Desvoidy, 1830	
pectinulata Loew, 1873	
ORYGMA Meigen, 1830	
luctuosum Meigen, 1830 +	
SALTELLA Robineau-Desvoidy, 1830	
PANDORA Haliday, 1833, preocc.	
sphondylii (Schrank, 1803 - Trupanea) +	
scutellaris (Fallén, 1820 - Piophila)	
flavipes (Stephens, 1829 - Sepsis), nomen nudum	
basalis (Haliday, 1833 - Pandora)	
sellata Haliday, 1838	
nigripes: authors, misident.	
SEPSIS Fallén, 1810	
THREX Gistl, 1848	
SEPSIDIMORPHA Frey, 1908	
biflexuosa Strobl, 1893	
cynipsea (Linnaeus, 1758 - Musca) +	
vibrans (Harris, 1780 - Musca), preocc.	
hilaris Meigen, 1826	
duplicata Haliday, 1838 +	
duplicata Haliday in Curtis, 1837, nomen nudum	
pilipes van der Wulp, 1871	
flavimana Meigen, 1826 +	
ruficornis Meigen, 1826	
maculipes Walker, 1833	Syn. in Zuska & Pont (1984)
fulgens Meigen, 1826 +	
concinna Walker, 1833	Syn. in Zuska & Pont (1984)
tonsa Duda, 1926	
luteipes Melander & Spuler, 1917	Added by Ozerov (1999) and Pont & Meier (2002)
neocynipsea Melander & Spuler, 1917 +	
melanderi Duda, 1926	
nigripes Meigen, 1826	Note 2
orthocnemis Frey, 1908 +	
punctum (Fabricius, 1794 - Musca) +	
ornata Meigen, 1826	
thoracica (Robineau-Desvoidy, 1830 - Micropeza)	

violacea Meigen, 1826 +
ciliforceps Duda, 1926

THEMIRA Robineau-Desvoidy, 1830 — Note 3
ENICOPUS Walker, 1833, preocc.
ENICITA Westwood, 1840
ENICOMIRA Duda, 1926
annulipes (Meigen, 1826 - Sepsis) +
biloba Andersson, 1975 — Added by Pont (1986)
germanica Duda, 1926
gracilis (Zetterstedt, 1847 - Sepsis) + — Ireland (Mitchell 2018)
leachi (Meigen, 1826 - Sepsis) +
tarsalis (Walker, 1833 - Nemopoda) — Syn. in Zuska & Pont (1984)
fumipennis (Walker, 1833 - Nemopoda)
lucida (Staeger in Schiødte, 1844 - Sepsis) +
minor (Haliday, 1833 - Sepsis) +
halidayi (Curtis, 1837 - Sepsis)
nigricornis (Meigen, 1826 - Sepsis)
pusilla (Zetterstedt, 1847 - Sepsis) +
spinosa Verrall, 1886
putris (Linnaeus, 1758 - Musca) +
conssencis (Harris, 1780 - Musca)
pilosa Robineau-Desvoidy, 1830
superba (Haliday, 1833 - Sepsis) +

Nomina dubia
motatoria Stephens, 1829 (Sepsis), nomen nudum
? palpator Harris, 1780 (Musca) [queried as senior synonym of Orygma luctuosum Meigen, 1830 in Kloet & Hincks (1976) and "Orygma sp." in Thompson & Pont (1994); Pont (*pers. comm.*) now considers it not a sepsid but an unrecognised acalypterate]

Notes
1. *Meroplius minutus* (Wiedemann, 1830) was considered to be a senior synonym of *stercorarius* (Robineau-Desvoidy, 1830) after examination of the type by Pont (*pers. comm.*). According to Evenhuis (1997) Robineau-Desvoidy's work was published first and application to ICZN to conserve the stability of names proposed by Wiedemann in the same year is considered desirable.

2. Pont (1979) regarded *Sepsis nigripes* Meigen, 1826 as a synonym of *fulgens* Meigen, 1826 but later (1986) reinstated it as a good species.

3. A revision of the world species of *Themira* by A. Ozerov (1998. *Russian Entomological Journal* **7,** 169-208) proposed recognition of five subgenera, all represented in Britain, but this division is not considered sound phylogenetically (Pont *pers. comm.*).

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CLUSIIDAE (1998 10, no change)

Heteroneuridae

The nomenclature mainly follows Soós (1984), except in respect of changes resulting from recent work of Caloren & Marshall (1998) and Lonsdale & Marshall (2007, 2008).

CLUSIINAE

CLUSIA Haliday, 1838
  CLEORA Haliday in Curtis, 1837, nomen nudum, preocc. Syn. by Thompson & Mathis (1980)
  STOMPHASTICA Loew, 1864
  HETEROMYZA: Walker, 1853, misident.
  PARACLUSIA Czerny, 1903 Syn. by Lonsdale & Marshall (2008)
flava (Meigen, 1830 - Heteromyza) +
  spurca (Haliday, 1833 - Heteroneura) Syn. by Chandler (1978)
  flava (Haliday in Curtis, 1837 - Cleora), nomen nudum
tigrina (Fallén, 1820 - Helomyza) Ex Paraclusia (Lonsdale & Marshall 2008)
  decora (Loew, 1863 - Heteroneura)

CLUSIODINAE

CLUSIODES Coquillett, 1904
  HETERONEURA Fallén, 1823, misident. (not Fallén, 1810)
  CLUSIARIA Malloch, 1922 Syn., not recognised as subgenus (Caloren & Marshall 1998, Lonsdale & Marshall 2007)
  COLUMBIELLA Malloch, 1922 Syn., not recognised as subgenus (Caloren & Marshall 1998, Lonsdale & Marshall 2007)
albimanus (Meigen, 1830 - Heteroneura) +
  pictipes (Schiner, 1864 - Heteroneura), preocc.
apicalis (Zetterstedt, 1848 - Heteroneura)
caledonicus (Collin, 1912 - Heteroneura) +
gentilis (Collin, 1912 - Heteroneura) +
geomyzinus (Fallén, 1823 - Heteroneura)
  alpinus (Loew, 1857 - Heteroneura)
ruficollis (Meigen, 1830 - Heteroneura)
  facialis (Collin, 1953 - Clusiaria) Syn. by Withers (1985, 1988)
verticalis (Collin, 1912 - Heteroneura) +

HETEROMERINGIA Czerny, 1903
nigrimana (Loew, 1864 - Heteroneura)

Nomina dubia
scotica Curtis, 1831 (Heteroneura), nomen nudum

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ACARTOPHTHALMIDAE (1998 2, no change)

There are no changes in this family, of which Papp (1984) listed only three Palaearctic species.

ACARTOPHTHALMUS Czerny, 1902
bicolor Oldenberg, 1910 +
nigrinus (Zetterstedt, 1848 - Anthophilina) +

References

ODINIIDAE (1998 7, + 2 = 9)

There are few changes in the list of Odiniidae, which conforms to that in Krivosheina (1984) except for addition of two species from Scotland..

ODINIA Robineau-Desvoidy, 1830	
boletina (Zetterstedt, 1848 - Milichia) +	
czernyi Collin, 1952	Added by MacGowan & Horsfield (2002)
hendeli Collin, 1952	
meijerei Collin, 1952	
ornata (Zetterstedt, 1838 - Milichia)	Note 1
pomona Cogan, 1969	
rossi MacGowan & Rotheray, 2004	New name for homonym (MacGowan & Rotheray 2004)
betulae MacGowan & Rotheray, 2002, preocc.	Added by MacGowan & Rotheray (2002)
trinotata Robineau-Desvoidy, 1830	
maculata (Meigen, 1830 - Milichia)	Syn. by Gaimari & Mathis (2011)
femorata (Schiner, 1863 – Milichia)	Syn. by Gaimari & Mathis (2011)
maculata var. loewi Collin, 1952	Syn. by Gaimari & Mathis (2011)
xanthocera Collin, 1952 +	

Notes

1. Collin (1952) provisionally assigned the name *ornata* (Meigen, 1830) to a single female. Some further records are now known (Ismay *pers. comm*.).

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AGROMYZIDAE (1998 367, + 69 – 6 = 430)

The Agromyzidae are a large family, all of which develop in plant tissues and, like the Cecidomyiidae, are closely associated with their host plants. Knowledge of the British fauna developed late compared to other families of Diptera and is largely due to the works of Kenneth Spencer from 1954 onwards, collated in his Handbook to the British species (Spencer 1972), as are some of the changes to the list since 1976 that are reported here. The Palaearctic Catalogue (Papp 1984) was a compilation by a non-specialist and contained some nomenclatural errors, which were corrected by Spencer & Martinez (1987). More recently David Henshaw collated information on the British fauna and compiled a world list of the family, on which many of the changes included here were based. Most of the species added since Spencer (1972) are included in his work on the Scandinavian fauna (Spencer 1976).

AGROMYZINAE	
AGROMYZA Fallén, 1810	Note 1
DOMOMYZA: authors, misident.	
abdita Papp, 2015	Added by Warrington (2018b)

abiens Zetterstedt, 1848 +	
albipennis Meigen, 1830 +	
albitarsis Meigen, 1830 +	Ireland (Warrington 2019b)
lygophaga Hering, 1937	
alnibetulae Hendel, 1931 +	
alnivora Spencer, 1969 +	Ireland (Warrington 2019b)
alunulata (Hendel, 1931 - Dizygomyza)	
distorta Griffiths, 1955	
ambigua Fallén, 1823	
niveipennis Zetterstedt, 1848	
anthracina Meigen, 1830 +	Ireland (O'Connor 2001)
audcenti Gibbs, 2004	Added by Gibbs (2004)
bicaudata (Hendel, 1920 - Domomyza)	New to List (Henshaw, pers. comm.), confirmed by Warrington (2022)
bicophaga Hering, 1925	
bromi Spencer, 1966	
cinerascens Macquart, 1835	
conjuncta Spencer, 1966	
demeijerei Hendel, 1920 +	Ireland (Warrington 2019b)
dipsaci Hendel, 1927	
erythrocephala Hendel, 1920	
felleri Hering, 1941	
ferruginosa van der Wulp, 1871	
filipendulae Spencer, 1976 +	Ireland (Warrington 2019b)
flaviceps Fallén, 1823	
flavipennis Hendel, 1920	
frontella (Rondani, 1875 - Domomyza)	
graminicola Hendel, 1931	Added by Cole (1998)
hendeli Griffiths, 1963	
idaeiana (Hardy, 1853 – Calyptomyza) +	
potentillae (Kaltenbach, 1864 - Phytomyza)	Syn. by Bland (2000a)
spiraeae Kaltenbach, 1867	
igniceps Hendel, 1920	
intermittens (Becker, 1907 - Domomyza)	
johannae de Meijere, 1924 +	
lathyri Hendel, 1923	
lithospermi Spencer, 1963	Note 2
lucida Hendel, 1920 +	
airae Karl, 1926	
luteitarsis (Rondani, 1875 - Domomyza)	Added by Cole (1998)
macedonica Černý, 2011	Added by Gibbs & von Tschirnhaus (2019)
marionae Griffiths, 1963 +	
mobilis Meigen, 1830 +	Ireland (Chandler et al. 2002)
myosotidis Kaltenbach, 1864	
nana Meigen, 1830 +	
nigrella (Rondani, 1875 - Domomyza) +	Ireland (O'Connor & Chandler 2006)
nigrescens Hendel, 1920	
nigripes Meigen, 1830 +	
viridominalis Spencer, 1957	
nigrociliata Hendel, 1931	
phragmitidis Hendel, 1922 +	
polygoni Hering, 1941	Added by Warrington & Perry (2024)
prespana Spencer, 1957	Added by Deeming (1995)
pseudoreptans Nowakowski, 1967 +	
urticae Nowakowski, 1964, preocc.	
pseudorufipes Nowakowski, 1964	Note 3
pulla Meigen, 1830	
genistae Hendel, 1931	
reptans Fallén, 1823	

rondensis Strobl, 1900
veris Hering, 1951
rubiginosa Griffiths, 1955 Note 4
rufipes Meigen, 1830 New to List (Henshaw, pers. comm.), confirmed by Warrington (2022)
buhriella Hering, 1954
sulfuriceps Strobl, 1898
varicornis Strobl, 1898
watersi Spencer, 1957
viciae Kaltenbach, 1872 Added by Gibbs & von Tschirnhaus (2006)
vicifoliae Hering, 1932 + Ireland (Warrington 2019b)

HEXOMYZA Enderlein, 1936
cecidogena (Hering, 1927 – Melanagromyza) Added by Gibbs (2020)
sarothamni (Hendel, 1923 - Melanagromyza)
schineri (Giraud, 1861 - Agromyza)
simplex (Loew, 1869 - Agromyza) Transferred from Ophiomyia by von Tschirnhaus (2000)
simplicoides (Hendel, 1920 - Melanagromyza)

MELANAGROMYZA Hendel, 1920
aenea (Meigen, 1830 - Agromyza) + Ireland (Chandler et al. 2002)
fuscociliata Hendel, 1931
aeneoventris (Fallén, 1823 - Agromyza) +
cirsii (Rondani, 1875 - Agromyza)
albocilia Hendel, 1931 Added by Spencer (1976)
angeliciphaga Spencer, 1969 + Ireland (Byrne 2025)
astragali Spencer, 1976 Added by Bland (2001)
cunctans (Meigen, 1830 - Agromyza)
dettmeri Hering, 1933 + Ireland (O'Connor 2000)
eriolepidis Spencer, 1961 Added by Gibbs (2002)
eupatorii Spencer, 1957
fabae Spencer, 1973
galegae Warrington, 2019 Added by Warrington (2019a)
lappae (Loew, 1850 - Agromyza)
limata Spencer, 1971
moatesi Warrington, 2019 Added by Warrington (2019h)
nartshukae Pakalniškis, 1996 Added by Warrington (2025b)
nibletti Spencer, 1957
oligophaga Spencer, 1990 Added by Spencer (1990)
pubescens Hendel, 1923
sativae Spencer, 1957
torilidis Spencer, 1957
symphyti Griffiths, 1963
tripolii Hering, 1957 Description of larva (April), adult described by Spencer, 1957 (December)

OPHIOMYIA Braschnikov, 1897
alliariae Hering, 1954
aquilegiana Lundqvist, 1947 Spelling of author's name corrected
thalictrina Griffiths, 1963
beckeri (Hendel, 1923 - Melanagromyza) +
collini Spencer, 1971
skanensis Spencer, 1976 Added by Wright & Gibbs (2015), syn. by Papp & Černý (2015)
cunctata (Hendel, 1920 - Melanagromyza)
curvipalpis (Zetterstedt, 1848 - Agromyza)
definita Spencer, 1971
galii Hering, 1937
gnaphalii Hering, 1949
heracleivora Spencer, 1957
heringi Starý, 1930 Spelling of author's name corrected

labiatarum Hering, 1937
longilingua (Hendel, 1920 – Melanagromyza) Added by Gibbs (2013)
maura (Meigen, 1838 - Agromyza)
melandricaulis Hering, 1943
melandryi de Meijere, 1924
nasuta (Melander, 1913 - Agromyza) Added by Gibbs (2006a)
ononidis Spencer, 1966 New to List (Henshaw, pers. comm.), confirmed by Warrington (2022)
orbiculata (Hendel, 1931 - Melanagromyza)
hexachaeta (Hendel, 1931 - Melanagromyza)
nostradamus (Hering, 1933 - Melanagromyza)
penicillata Hendel, 1920
pinguis (Fallén, 1820 - Madiza)
pulicaria (Meigen, 1830 - Agromyza)
ranunculicaulis Hering, 1949
rostrata (Hendel, 1920 - Melanagromyza)
senecionina Hering, 1944
ungarensis Černý, 2015 Added by Warrington & Perry (2020)

PHYTOMYZINAE
AMAUROMYZA Hendel, 1931
Subgenus **AMAUROMYZA** sensu stricto
morionella (Zetterstedt, 1848 - Agromyza)

Subgenus **CEPHALOMYZA** Hendel, 1931
TRILOBOMYZA Hendel, 1931 - Syn. by Spencer & Steyskal (1986)
chenopodivora Spencer, 1971
flavifrons (Meigen, 1830 - Agromyza) + Ireland (Warrington 2019b)
gyrans (Fallén, 1823 - Agromyza) + Britain as well as Ireland (Warrington 2023)
karli (Hendel, 1927 – Dizygomyza) Added by Warrington & Perry (2022b)
labiatarum (Hendel, 1920 - Dizygomyza) +
luteiceps (Hendel, 1920 - Dizygomyza)
monfalconensis (Strobl, 1909 - Agromyza)
verbasci (Bouché, 1847 - Agromyza) +

AULAGROMYZA Enderlein, 1936
PARAPHYTOMYZA Enderlein, 1936 Syn. in von Tschirnhaus (1991), Note 5
anteposita (Strobl, 1898 - Phytomyza)
buhri (de Meijere, 1938 - Phytagromyza)
simplonensis (Spencer, 1957 - Phytagromyza)
cornigera (Griffiths, 1973 - Paraphytomyza)
lonicerae: authors, misident.
discrepans (van der Wulp, 1871 - Agromyza)
fulvicornis (Hendel, 1935 - Phytomyza)
langei (Hering, 1937 - Phytagromyza)
hendeliana (Hering, 1926 - Phytagromyza) +
heringii (Hendel, 1920 - Napomyza) + Ireland (Warrington 2019b)
lucens (de Meijere, 1924 - Phytagromyza) Added by Deeming (1999)
luteoscutellata (de Meijere, 1924 - Paraphytomyza) + Added by Edmunds & Ellis (2008); Ireland (Warrington 2021)
orphana (Hendel, 1920 - Phytagromyza) + Ireland (Chandler et al. 2002)
populi (Kaltenbach, 1864 - Agromyza)
populivora (Hendel, 1926 - Phytomyza)
populicola (Haliday in Walker, 1853 - Agromyza) +
similis (Brischke, 1881 - Agromyza) +
tremulae (Hering, 1956 - Phytagromyza) + Date corrected by von Tschirnhaus (2023)
tridentata (Loew, 1858 - Phytomyza) + Ireland (Warrington 2021)
trivittata (Loew, 1873 - Agromyza) + Ireland (Chandler et al. 2002)
tristriata (Hendel, 1932 - Phytagromyza)

CALYCOMYZA Hendel, 1931

artemisiae (Kaltenbach, 1856 - Phytomyza) + Ireland (Warrington 2021)
humeralis (von Roser, 1840 - Agromyza)

CERODONTHA Rondani, 1861
ODONTOCERA Macquart, 1835, preocc.
Subgenus **BUTOMOMYZA** Nowakowski, 1967 Ex Dizygomyza sensu stricto, Spencer (1976)
angulata (Loew, 1869 - Agromyza)
semiposticata (Hendel, 1920 - Dizygomyza)
eucaricis Nowakowski, 1967 + Ireland (Chandler et al. 2024)
mellita Spencer, 1971
pseuderrans (Hendel, 1931 - Dizygomyza)
fonsecai Spencer, 1971
rohdendorfi Nowakowski, 1967 Added by Gibbs (2005)
scirpi (Karl, 1926 - Dizygomyza)
scutellaris (von Roser, 1840 - Agromyza) + Added by Cole (1998). Ireland (Chandler et al. 2002)
staryi (Starý, 1930 - Dizygomyza) Added by Gibbs (2005)

Subgenus **CERODONTHA** sensu stricto
affinis (Fallén, 1823 - Chlorops) Added by Gibbs (2006b)
denticornis (Panzer, 1806 - Chlorops) +
fulvipes (Meigen, 1830 - Agromyza) +
femoralis (Meigen, 1838 - Agromyza)
hennigi Nowakowski, 1967
lateralis (Zetterstedt, 1848 - Chlorops), preocc.
phragmitophila Hering, 1935 [Cerodonta] Added by Gibbs (2006b)

Subgenus **DIZYGOMYZA** Hendel, 1920
bimaculata (Meigen, 1830 - Agromyza) + Ireland (Chandler et al. 2024)
caricicola (Hering, 1926 - Dizygomyza)
soenderupi (Hering, 1937 - Dizygomyza)
crassiseta (Strobl, 1900 - Agromyza)
fasciata (Strobl, 1880 - Phyllomyza)
plumbea (Hendel, 1931 - Dizygomyza)
hirtae Nowakowski, 1967 Added by Warrington & Perry (2022a)
iraeos (Robineau-Desvoidy, 1851 - Agromyza) +
ireos, error
iridis (Hendel, 1927 - Dizygomyza)
luctuosa (Meigen, 1830 - Agromyza) +
effusi (Karl, 1926 - Dizygomyza)
luzulae (Groschke, 1957 - Phytobia) Added by Bland (1993)
morosa (Meigen, 1830 - Agromyza) + New to List (Henshaw, pers. comm.), confirmed by Warrington (2022); Ireland (Chandler et al. 2002)
gallica Nowakowski, 1967 Listed as British in Papp (1984), syn. by von Tschirnhaus (1999)
palustris Nowakowski, 1973 Added by Telfer & Gibbs (2018b)
perryi Warrington, 2024 Added by Warrington (2024)
silvatica (Groschke, 1957 – Phytobia (Dizygomyza)) Added by Gibbs (2003)
spinata (Groschke, 1954 – Phytobia) Added by Gibbs (2002)
suturalis (Hendel, 1931 - Dizygomyza)

Subgenus **ICTEROMYZA** Hendel, 1931
bohemani (Rydén, 1951 - Dizygomyza)
capitata (Zetterstedt, 1848 - Agromyza) +
geniculata (Fallén, 1823 - Agromyza)
lineella (Zetterstedt, 1838 - Agromyza)
hirticeps (Hendel, 1920 - Dizygomyza)
rozkosnyi Černý, 2007 Added by Warrington & Perry (2020)

Subgenus **PHYTAGROMYZA** Hendel, 1920

CRASTEMYZA Nowakowski, 1967
flavocingulata (Strobl, 1909 - Agromyza)

Subgenus **POEMYZA** Hendel, 1931
atra (Meigen, 1830 - Agromyza)
calamagrostidis Nowakowski, 1967 + — Ireland (Chandler et al. 2024)
spenceri Nowakowski, 1967 — Syn. by Zlobin (1985)
tschirnhausi Nowakowski, 1972 — Syn. by Zlobin (1985)
calosoma (Hendel, 1931 - Dizygomyza)
cingulata: authors, misident. — Corrected by Spencer (1976)
hammi Spencer, 1971 — Note 6
imbuta (Meigen, 1838 - Agromyza) + — Ireland (Chandler et al. 2002)
deschampsiae (Spencer, 1957 - Phytobia) — Syn. by Spencer & Martinez (1987)
incisa (Meigen, 1830 - Agromyza) +
inconspicua (Malloch, 1913 - Agromyza) — New to List (Henshaw, pers. comm.)
lateralis (Macquart, 1835 - Agromyza)
melicae Nowakowski, 1973 + — Added by Nowakowski (1973)
muscina (Meigen, 1830 - Agromyza)
phalaridis Nowakowski, 1967
phragmitidis Nowakowski, 1967
pygmaea (Meigen, 1830 - Agromyza) +
pygmella (Hendel, 1931 – Dizygomyza) — Reinstated by Warrington (2019f)
lapplandica (Rydén, 1956 - Phytobia) — Syn. transferred from pygmaea, British in Papp (1984)
superciliosa (Zetterstedt, 1860 - Agromyza)
unisetiorbita Zlobin, 1993 — Added by Heckford (2016)
zuskai Nowakowski, 1973 — Added by Warrington (2019g)

Subgenus **XENOPHYTOMYZA** Frey, 1946
atronitens (Hendel, 1920 - Haplomyza) + — Ireland (Chandler et al. 2002)
biseta (Hendel, 1920 - Dizygomyza) +
venturii Nowakowski, 1967
vinokurovi Zlobin, 1994 — Added by Warrington (2020c)

CHROMATOMYIA Hardy, 1849 — Ex Phytomyza, Griffiths (1974), Note 7. Syn. with Phytomyza by Winkler et al. (2009), Note 11
aprilina (Goureau, 1851 – Phytomyza) +
asteris (Hendel, 1934 – Phytomyza) +
autumnalis (Hering, 1957 – Phytomyza) + — Transferred from Phytomyza by von Tschirnhaus (2023)
autumnalis Griffiths, 1959 (adult) — Described only from larva but valid from that date according to ICZN Article 17 (2)
blackstoniae Spencer, 1990 +
gentianae: (Griffiths, 1968 – Phytomyza) , misident. — Corrected by Spencer (1990)
centaurii Spencer, 1990 + — Ireland (O'Sullivan 2025)
gentianae: (Spencer, 1972 – Phytomyza), partim, misident. — Corrected by Spencer (1990)
farfarella (Hendel, 1935 – Phytomyza) + — Britain as well as Ireland (Warrington 2023)
fuscula (Zetterstedt, 1838 – Phytomyza) — Restored from Excluded species by Bland (2000b)
glacialis (Griffiths, 1964 – Phytomyza) — Sp. rev., Griffiths (1980).
opacella: authors, misident.
horticola (Goureau, 1851 – Phytomyza) +
atricornis Meigen, 1838, partim
isicae (Hering, 1962 – Phytomyza) — Added by Thomas (2023)
lonicerae (Robineau-Desvoidy, 1851 – Phytomyza) +
harlemensis (Weyenbergh, 1870 – Phytomyza)
xylostei (Kaltenbach, 1862 – Agromyza)
luzulae (Hering, 1924 – Phytomyza)
milii (Kaltenbach, 1864 – Phytomyza)+
nigra (Meigen, 1830 – Phytomyza) +
cinereofrons Hardy, 1849 — Syn. by Griffiths (1980)
obscuriceps (Hendel, 1936 – Phytomyza) — Added by Černý et al. (2020)

opacella (Hendel, 1935 – Phytomyza) New to List (Henshaw, pers. comm.), confirmed by Warrington (2022)
paraciliata Godfray, 1985 Added by Godfray (1985).
periclymeni (de Meijere in Hendel, 1922 – Phytomyza) +
primulae (Robineau-Desvoidy, 1851 – Phytomyza) +
ramosa (Hendel, 1923 – Phytomyza)
scabiosae (Hendel, 1935 – Phytomyza)
scolopendri (Robineau-Desvoidy, 1851 – Phytomyza) +
spinaciae (Hendel, 1935 – Phytomyza) + Ireland (Godfray 2010). Transferred from Phytomyza by von Tschirnhaus (2023)
spinaciae Hendel, 1928, nomen nudum
affinis: authors, misident.
succisae (Hering, 1922 – Phytomyza)+
syngenesiae Hardy, 1849 +
atricornis (Meigen, 1838 – Phytomyza), partim.

GYMNOPHYTOMYZA Hendel, 1936
heteroneura (Hendel, 1920 - Phytomyza) Ex Paraphytomyza
nigrivenis (Spencer, 1959 - Phytagromyza) Syn. by Spencer & Martinez (1987)

LIRIOMYZA Mik, 1894
PRASPEDOMYZA Hendel, 1931
GALIOMYZA Spencer, 1981 Ex Liriomyza, Spencer (1981), returned there by Lonsdale (2017)
amoena (Meigen, 1830 - Agromyza) +
angulicornis (Malloch, 1918 - Agromyza) + Ireland (Thomas 2019)
triglochinae Hendel, 1931
artemisicola de Meijere, 1924 +
bryoniae (Kaltenbach, 1858 - Agromyza)
solani Hering, 1927
cannabis Hendel, 1931 Added by Collins et al. (2017)
centaureae Hering, 1927
cicerina (Rondani, 1875 - Agromyza)
congesta (Becker, 1903 - Agromyza) +
demeijerei Hering, 1930
equiseti de Meijere, 1924
erucifolii de Meijere, 1944
eupatoriana Spencer, 1954
eupatorii (Kaltenbach, 1873 - Agromyza) + Ireland (Chandler et al. 2002)
europaea Zlobin, 2002 Added by Zlobin (2002)
flaveola (Fallén, 1823 - Agromyza) +
flavopicta Hendel, 1931
hampsteadensis Spencer, 1971
hieracii (Kaltenbach, 1862 - Agromyza)
huidobrensis (Blanchard, 1926 - Agromyza) + Quarantine species - eradicated
Introduced, Neotropical species; added by Hume et al. (1990)
infuscata Hering, 1926
portentosa Spencer, 1971
intonsa Spencer, 1976 Added by Gibbs & von Tschirnhaus (2017)
latigenis (Hendel, 1920 – Haplomyza) Added by Warrington (2019c)
latipalpis Hendel, 1920
lutea (Meigen, 1830 - Agromyza)
melanorhabda Hendel, 1931
morio (Brischke, 1881 - Agromyza) Ex Galiomyza (Lonsdale 2017)
obliqua Hendel 1931 Added by Warrington & von Tschirnhaus (2019a)
occipitalis Hendel, 1931
bruscae Hering, 1962 Syn. by Spencer (1976)
orbona (Meigen, 1830 - Agromyza) +
orbonella Hendel, 1931
pascuum (Meigen, 1838 - Agromyza)
pedestris Hendel, 1931 Raised from synonymy with L. richteri by Zlobin (2002)
phryne Hendel, 1931

pisivora Hering, 1954
polygalae Hering, 1927 +
ptarmicae de Meijere, 1925
millefolii Hering, 1927 — Syn. by Spencer (1976)
puella (Meigen, 1830 - Agromyza) — Added by Godfray (2011)
pusilla (Meigen, 1830 - Agromyza) +
fasciola (Meigen, 1838 - Agromyza)
pusio (Meigen, 1830 - Agromyza) + — Ireland (Chandler et al. 2002)
graminicola de Meijere, 1924
richteri Hering, 1927
scorzonerae Rydén, 1951 — New to List (Henshaw, pers. comm.), confirmed by Warrington (2025c)
solivaga Spencer, 1971
sonchi Hendel, 1931 +
soror Hendel, 1931
strigata (Meigen, 1830 - Agromyza) +
pumila (Meigen, 1830 - Agromyza)
violae (Curtis, 1844 - Agromyza)
tanaceti de Meijere, 1924 +
taraxaci Hering, 1927 +
taurica Zlobin, 2003 — Added by Warrington (2020d)
tragopogonis de Meijere, 1928
trifolii (Burgess in Comstock, 1880 - Oscinis) + — Quarantine species - eradicated
Added by Dunne & O'Connor (1989, Ireland) and by Bartlett & Powell (1981, England)
valerianae Hendel, 1932
violiphaga Hendel, 1932 — Ex Metopomyza, Spencer (1990), ex Galiomyza (Lonsdale 2017)
virgo (Zetterstedt, 1838 - Agromyza)
virgula Frey, 1946 — Added by Warrington (2020b)
yasumatsui Sasakawa, 1972 — Added by Warrington (2019d)

METOPOMYZA Enderlein, 1936
flavonotata (Haliday, 1833 - Agromyza) +
flavoscutellaris (Zetterstedt, 1838 - Agromyza) — Syn. by Spencer (1976)
junci von Tschirnhaus, 1981 — Added by Warrington & Perry (2020)
nigriorbita (Hendel, 1931 - Liriomyza) — Added by Cole (1998)
nigrohumeralis (Hendel, 1931 – Liriomyza) — Added by Telfer & Gibbs (2018a)
scutellata (Fallén, 1823 - Agromyza)
flavoscutellaris: Spencer, 1972, misident. — Corrected by Spencer (1976)
xanthaspis (Loew, 1858 - Agromyza)

NAPOMYZA Haliday in Westwood, 1840 — Note 8. Stat. rev. (Winkler et al. 2009), but see Note 11.
DINEURA Lioy, 1864, preocc.
bellidis Griffiths, 1967
carotae Spencer, 1966 — Added by Henshaw (2002)
cichorii Spencer, 1966 — Added by Spencer (1990)
crepidicaulis Warrington, 2021 — Added by Warrington (2021)
elegans (Meigen, 1830 – Phytomyza) +
hirticornis (Hendel, 1932 – Phytomyza) +
lateralis (Fallén, 1823 – Phytomyza) +
merita Zlobin,1993 — Added by Hodge (2023)
nigriceps van der Wulp, 1871
nigriorbita Warrington, 2025 — Added by Warrington (2025a)
scrophulariae Spencer, 1966 +
tripolii Spencer, 1966 +
asteroides Winkler in Winkler, Scheffer & Mitter, 2009 — New name because of homonymy in Phytomyza (de Meijere, 1924)

NEMORIMYZA Frey, 1946
posticata (Meigen, 1830 - Agromyza) +

PHYTOBIA Lioy, 1864

DENDROMYZA Hendel, 1931
cambii (Hendel, 1931 - Dizygomyza) +
barnesi (Hendel in Barnes, 1933 - Dizygomyza)
betulae (Kangas, 1935 - Dendromyza) — Syn. by von Tschirnhaus (1992)
tremulae (Kangas, 1949 - Dendromyza) — Syn. confirmed in Papp (1984)
carbonaria (Zetterstedt, 1848 - Agromyza) + — Ireland (Byrne & Deasy 2025)
latigenis (Hendel, 1931 - Dizygomyza)
cerasiferae (Kangas, 1955 - Dendromyza) + — Ireland (Byrne & Deasy 2025)
errans (Meigen, 1830 - Agromyza)
mallochi (Hendel, 1924 - Dizygomyza) — Added by Gibbs (2006a)

PHYTOLIRIOMYZA Hendel, 1931
LEMURIMYZA Spencer, 1965 — Syn. by Spencer (1976)
PTERIDOMYZA Nowakowski, 1962 — Syn. by Spencer (1976)
alpicola (Strobl, 1898 - Agromyza)
arctica (Lundbeck, 1901 - Agromyza)
dorsata (Siebke, 1863 - Agromyza)
striata (Hendel, 1931 - Liriomyza)
bornholmensis Spencer, 1976 — Added by Chandler & Cole (2006), but had been syn. by Zlobin (2005)
hilarella (Zetterstedt, 1848 - Agromyza) +
immoderata Spencer, 1963 — Added by Hodge (2025)
melampyga (Loew, 1869 - Agromyza) +
impatientis (Brischke, 1881 - Agromyza)
nigrifrons (Hendel, 1920 – Liriomyza) — Added by Warrington (2020a)
ornata (Meigen, 1830 - Agromyza) — Ex Metopomyza, Zlobin, 1995
pectoralis (Becker, 1908 - Agromyza)
perpusilla (Meigen, 1830 - Agromyza)
pteridii Spencer, 1973 + — Ireland (Spencer 1973)
scotica Spencer, 1962
venustula Spencer, 1976 — New to List (Henshaw, pers. comm.), confirmed by Warrington (2025c)

PHYTOMYZA Fallén, 1810 — Note 11
NAPOMYZA Haliday in Curtis, 1837, suppr. — Syn. by Thompson & Mathis (1980), Note 8
aconiti Hendel, 1920
adjuncta Hering, 1928
silaicomes Hering, 1960
affinis Fallén, 1823 +
agromyzina Meigen, 1830 + — Ireland (Warrington 2019b)
albiceps Meigen, 1830
rydeniana Hering, 1949 — Syn. by Spencer (1976)
albipennis Fallén, 1823 — Ex Napomyza, Zlobin (1994)
alpina Groschke, 1957 +
anderi (Rydén, 1952 - Phytagromyza) — New to List (Henshaw, pers. comm.)
anemones Hering, 1925 +
angelicae Kaltenbach, 1872 +
angelicastri Hering, 1932 +
antennariae Bland, 2011 + — Added by Bland (2011)
aquilegiae Hardy, 1849 + — Ireland (Godfray 2010)
arnicae Hering, 1925 — New to List (Henshaw, pers. comm.), confirmed by Warrington (2022)
artemisivora Spencer, 1971 + — Ireland (Godfray 2010)
astrantiae Hendel, 1924 + — Added by Homan (2009), Ireland (Warrington 2019b)
bipunctata Loew, 1858
brischkei Hendel, 1922
vulnerariae Spencer, 1957 — Syn. by Spencer (1990)
brunnipes Brischke, 1881+ — Ireland (Warrington 2020)
buhriella Spencer, 1969
notabilis Spencer, 1971
calthivora Hendel, 1934
calthophila Hendel, 1931 +

campanulae Hendel, 1920 +
cecidonomia Hering, 1937 +
cecidonomia s. britannica Griffiths, 1956 — Syn. by Spencer (1976)
chaerophylli Kaltenbach, 1856 +
anthrisci Hendel, 1924
conopodii Hering, 1943
cineracea Hendel, 1920 — Ex Napomyza, good species, Zlobin (1994)
cinerea Hendel, 1920
cirsii Hendel, 1923 +
cirsicola Hendel, 1927
clematidis Kaltenbach, 1859
conii Hering, 1931
continua Hendel, 1920 + — Ireland (O'Connor & Chandler 2006)
conyzae Hendel, 1920 +
corvimontana Hering, 1930
crassiseta Zetterstedt, 1860 +
cytisi Brischke, 1881 + — Ireland (Warrington 2019b)
dasyops Hendel, 1920
diversicornis Hendel, 1927 — Added by Bland (1999)
enigmoides Hering, 1937 — Ex Napomyza, Zlobin (1994)
erigerophila Hering, 1927 — ? by Robbins (1989), confirmed Deeming (1995)
eupatorii Hendel, 1927
evanescens Hendel, 1920 — Ex Napomyza, Zlobin (1994)
fallaciosa Brischke, 1881 +
pseudohellebori Hendel, 1920
ferina Spencer, 1971
flavicornis Fallén, 1823 +
flavofemorata Strobl, 1893 — New to List (Henshaw, pers. comm.), confirmed by Warrington (2022)
fulgens Hendel, 1920
glechomae Kaltenbach, 1862 +
griffithsi Spencer, 1963
gymnostoma Loew, 1858 — Added by Collins & Lole (2005)
heckfordi Bland, 2011 — Added by Bland (2011)
hellebori Kaltenbach, 1874 — Added by Stubbs (2000)
hendeli Hering, 1923
heracleana Hering, 1937 +
heringiana Hendel, 1922
heterophylli Bland, 1997 — Added by Bland (1997)
ilicis Curtis, 1846 +
aquifolii Goureau, 1851
isais Hering, 1936
kaltenbachi Hendel, 1922 — Restored to List (Henshaw, pers. comm.)
krygeri Hering, 1949
lappae Goureau, 1851 + — Ireland (Warrington 2019b)
lappina: authors, misident. — Corrected by Spencer (1976)
leucanthemi Hering, 1935 + — Ireland (Godfray 2010)
marginella Fallén, 1823 +
sonchi Robineau-Desvoidy, 1851
medicaginis Hering, 1925
symphyti Hendel, 1935 — Syn. first noted by Spencer (1977)
melana Hendel, 1920
minuscula Goureau, 1851 +
murina Hendel, 1935
brevicornis: authors Brit., misident. — Corrected by Spencer (1976)
myosotica Nowakowski, 1959
nigrifemur Hering, 1934 — New to List (Henshaw, pers. comm.), confirmed by Warrington (2022)
nigripennis Fallén, 1823
nigritella Zetterstedt, 1848 — New to List (Henshaw, pers. comm.), confirmed by Warrington (2022)

nigritula Zetterstedt, 1838 — Ex Napomyza, Zlobin (1994)
notata Meigen, 1830
obscura Hendel, 1920
obscurella Fallén, 1823 +
origani Hering, 1931
orobanchia Kaltenbach, 1864
pastinacae Hendel, 1923 + — Ireland (Warrington 2019b)
pauliloewii Hendel, 1920 — Confirmed by Robbins (1989)
pauliloewi, error
pedicularifolii Hering, 1960 — Added by Bland & von Tschirnhaus (1998)
penicilla Hendel, 1935 — Added by Warrington & von Tschirnhaus (2019b)
petoei Hering, 1924
phillyreae Hering in Buhr, 1930 — Added by Warrington et al. (2018)
pimpinellae Hendel, 1924
plantaginis Robineau-Desvoidy, 1851 +
plantaginicaulis Hering, 1944
pullula Zetterstedt, 1848
matricariae Hendel, 1920 — Syn. by Spencer (1976)
ranunculella (Spencer, 1974 – Napomyza) — Added by Černý et al. (2020)
ranunculi (Schrank, 1803 - Musca) + — Note 12 (deletion of P. caulinaris from British list)
flava Fallén, 1823
terminalis Meigen, 1830
ranunculicola Hering, 1949 — Added by Gibbs (2006a)
ranunculivora Hering, 1932 + — Ireland (Warrington 2019b)
rhabdophora Griffiths, 1964 +
rhodiolae Griffiths, 1976 — Added by Bland (1995)
robustella Hendel, 1936 — Added by Henshaw (2002)
rostrata Hering, 1934 — Added by Bland (1992, 1999), Note 9
gilva Spencer, 1971 — Syn. by Papp & Černý (2020)
rufescens von Roser, 1840
analis Zetterstedt, 1848
hieracii Hendel, 1922
rufipes Meigen, 1830 +
rydeni Hering, 1934
schlicki Spencer, 1976 — New to List (Henshaw, pers. comm.), confirmed by Warrington (2022)
scotina Hendel, 1920 — Added by Warrington (2018a)
sedi Kaltenbach, 1869 — Added by Gibbs (2008)
sedicola Hering, 1924
silai Hering, 1935
sitchensis Griffiths, 1973 — New to List (Henshaw, pers. comm.), confirmed by Warrington (2022)
soenderupi Hering, 1941 + — Added in Chandler (1998), formally by Bland (2001) and Ireland (Chandler & O'Connor 2010)
solidaginis Hendel, 1920 + — Ireland (Chandler et al. 2002)
sphondyliivora Spencer, 1957
spoliata Strobl, 1906 — Added by McLean (1981)
spondylii Robineau-Desvoidy, 1851 +
sphondylii Goureau, 1851, emend.
stolonigena Hering, 1949 + — Sp. rev., Spencer & Martinez (1987); Ireland (Warrington 2020)
tanaceti Hendel, 1923 +
tenella Meigen, 1830 +
pedicularis Hering, 1949
tetrasticha Hendel, 1927 +
thysselini Hendel, 1923 — Added by Irwin (1985)
trollii Hering, 1930 — Added in Chandler (1998), formally by Bland et al. (1999)
trolliophila Hering, 1944 — Added in Chandler (1998), formally by Bland et al. (1999)
trolliivora Hering, 1935 — Added in Chandler (1998), formally by Bland et al. (1999), Note 10
tussilaginis Hendel, 1925 +
varipes Macquart, 1835 +
virgaureae Hering, 1926 +

vitalbae Kaltenbach, 1872 +
wahlgreni Rydén, 1944 + Ireland (Chandler et al. 2002)
taraxacocecis Hering, 1949 Syn. by Spencer (1976)

PSEUDONAPOMYZA Hendel, 1920
atra (Meigen, 1830 - Phytomyza)
europaea Spencer, 1973 New to List (McLean and Henshaw, pers. comms); confirmed by Warrington (2022)
lacteipennis (Malloch, 1913 - Phytomyza) Introduced; Nearctic origin

Excluded species
Agromyza salicina Hendel, 1922. Deleted by Spencer (1972).

Amauromyza (sensu stricto) *lamii* (Kaltenbach, 1858 - *Agromyza*). Added with ? by Robbins (1989); considered unlikely to be correct (Henshaw *pers. comm*.)

Cerodontha (S. *Poemyza*) *cingulata* (Zetterstedt, 1848 - *Agromyza*). Listed as British by Papp (1984); as indicated above it was deleted by Spencer (1976).

C. (P.) *melicae* Nowakowski, 1972. Also listed as British in Papp (1984); no record has been traced (Henshaw *pers. comm*.).

Phytomyza archangelicae Hering, 1937 was added with ? by Robbins (1989) on leaf mines only; confirmation is required (Henshaw *pers. comm*.).

Phytomyza rapunculi Hendel, 1927 Added in 1998 checklist (Henshaw, pers. comm.), deleted by Warrington (2022)

SELACHOPS Wahlberg, 1844
flavocinctus Wahlberg in Boheman, 1844 was recorded from Britain by Dale (1880), but has not been confirmed since (see Introduction of 1998 checklist concerning masculine gender of the generic name). The specimen is in the Hope collections, Oxford and was correctly identified by J.E. Collin as *Cerodontha bimaculata* (Meigen, 1830) (confirmed in 1994 by Henshaw *pers. comm*.)

Notes
1. The type-species of *Agromyza* Fallén has been designated as *reptans* Fallén, 1823 by ICZN (1988a), to maintain usage of this name as the earliest valid designation was of a species now in *Melanagromyza*.

2. *Agromyza lithospermi* Spencer, 1963 was omitted in error by Kloet & Hincks (1976).

3. *Agromyza pseudorufipes* Nowakowski, 1964 may be a synonym of *A. canadensis* Malloch, 1913 (Henshaw *pers. comm*.).

4. *Agromyza rubiginosa* Griffiths, 1955 is a probable synonym of *felleri* Hering, 1941 according to Spencer (1971).

5. The name *Aulagromyza* Enderlein, 1936 was revived by von Tschirnhaus (1991) for the genus formerly known as *Paraphytomyza* Enderlein, 1936, evidently because the latter had a misidentified type-species, placed in 1998 in *Chromatomyia*. However, ICZN (1988c) had previously validated usage of *Paraphytomyza* by providing a new type-species designation.

6. *Cerodontha* (*Poemyza*) *hammi* Spencer, 1971, which had been synonymised with *incisa* (Meigen, 1830) by Spencer & Martinez (1987), has been restored to specific rank (Henshaw *pers. comm*.).

7. *Chromatomyia* Hardy, 1849 has a misidentified type-species so requires a valid designation (see Mycetophilidae Note 8). This was rendered unnecessary by its synonymy with *Phytomyza* (Winkler *et al*. 2009), but see Note 11.

8. *Napomyza* Haliday in Curtis, 1837 (a synonym of *Phytomyza* Fallén, 1810) was suppressed by ICZN (1988b) in order to conserve the usage of *Napomyza* Haliday in Westwood, 1840.

9. *Phytomyza rostrata* Hering, 1934 was added with a query by Bland (1992), but has since been confirmed to be British by Henshaw (*pers. comm*.) and Bland (1999)

10. Mines of this species have been found in Scotland (Godfray and Bland *pers. comms*); an adult from a water trap requires

confirmation (Henshaw *pers. comm*.).

11. A phylogenetic revision by Winkler *et al*. (2009) proposed that *Chromatomyia* and *Napomyza* should be regarded as synonymous with *Phytomyza*, within which *Chromatomyia* is treated as synonymous with *Phytomyza* sensu stricto while *Napomyza* has the revised rank of subgenus. This was initially followed (2011/2012 versions of this checklist) but was later not accepted following advice from Michael von Tschirnhaus, supported by a contribution by him (2021) but followed by a rebuttal by Lonsdale & Eiseman (2021). The consequent reversals are not addressed here pending further resolution of this controversy.

12. *Phytomyza caulinaris* Hering, 1949, added by Bland (2001) was deleted from the British list by Warrington (2019e).

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WARRINGTON, B.P. 2019g. Cerodontha (Poemyza) zuskai Nowakowski (Diptera, Agromyzidae) new to Britain, with additional European records. Dipterists Digest (Second Series) **26:** 178-180.
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WARRINGTON, B.P. 2020c. Cerodontha (Xenophytomyza) vinokurovi Zlobin (Diptera, Agromyzidae) new to western Europe, with first description of its male. Dipterists Digest (Second Series) **27:** 193-197.
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WARRINGTON, B.P. 2025a. Description of a new Napomyza Westwood (Diptera, Agromyzidae) species of the lateralis-group. Dipterists Digest (Second Series) **32:** 1-8.
WARRINGTON, B.P. 2025b. Melanagromyza nartshukae Pakalniškis (Diptera, Agromyzidae) new to Great Britain. Dipterists Digest (Second Series) **32:** 8-9.
WARRINGTON, B.P. 2025c. Some species of Agromyzidae (Diptera) confirmed as British – Part 2. Dipterists Digest (Second Series) **32:** 71.
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WARRINGTON, B. & TSCHIRNHAUS, M. VON 2019a. Liriomyza obliqua Hendel (Diptera, Agromyzidae) new to Britain with European data and morphological notes. Dipterists Digest (Second Series) **25:** 135-138.
WARRINGTON, B. & TSCHIRNHAUS, M. VON 2019b. Phytomyza penicilla Hendel (Diptera, Agromyzidae) new to Great Britain and Spain, with notes on the robustella-group. Dipterists Digest (Second Series) **26:** 105-110.
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OPOMYZIDAE (1998 16, + 1 - 1 = 16)

The British Opomyzidae were reviewed by Drake (1993), which is followed here.

GEOMYZA Fallén, 1810
BALIOPTERA Loew, 1864
GEOMYZELLA Enderlein, 1936
angustipennis Zetterstedt, 1847
divergens (Loew, 1873 - Balioptera)
apicalis (Meigen, 1830 - Opomyza)
hendeli Czerny, 1928 — Syn. by van Zuijlen & Roháček (2006)
balachowskyi Mesnil, 1934 + — Ireland (Chandler et al. 2002)
combinata: Collin, 1945, misident.
breviseta Czerny, 1928
hackmani Nartshuk, 1984 + — Added by Drake (1993), Note 1
combinata: Hackman, 1958, misident.
majuscula (Loew, 1864 - Balioptera) +
nartshukae Carles-Tolra, 1993 — Added by van Zuijlen (1999)
subnigra Drake, 1992 — Added by Drake (1992)

tripunctata Fallén, 1823 +
venusta (Meigen, 1830 - Opomyza)

OPOMYZA Fallén, 1820
florum (Fabricius, 1794 - Musca) +
germinationis (Linnaeus, 1758 - Musca) +
lineatopunctata von Roser, 1840
petrei Mesnil, 1934 +
punctata Haliday, 1833 +
nathaliae Egger, 1862
punctella Fallén, 1820

Nomina dubia
abdominalis Stephens, 1829 (Geomyza), nomen nudum
arcuata Stephens, 1829 (Geomyza), nomen nudum
dubia Stephens, 1829 (Geomyza), nomen nudum
flava Stephens, 1829 (Geomyza), nomen nudum
galpinus Harris, 1780 (Musca)
minatrix Stephens, 1829 (Geomyza), nomen nudum
pallida Stephens, 1829 (Geomyza), nomen nudum
pallipes Stephens, 1829 (Geomyza), nomen nudum
quaterna Stephens, 1829 (Geomyza), nomen nudum
rufescens Stephens, 1829 (Geomyza), nomen nudum
tremula Haliday, 1833 (Opomyza)
trimaculata Stephens, 1829 (Geomyza), nomen nudum
ventralis Stephens, 1829 (Geomyza), nomen nudum

Excluded species
Geomyza breviforceps Hackman, 1958 was listed as ? GB in Soós (1984). Hackman (1958) suggested it to be synonymous with *majuscula*; this is considered likely to be correct (Drake 1993).

Notes
1. Vockeroth (1961) first drew attention to the confusion of two species under the name *combinata* Linnaeus, 1767, reporting that both occurred in Britain. One of these he recognised as *balachowskyi* Mesnil, 1934, which was the *combinata* of Collin; the other was *combinata* of Hackman, now following Drake (1993) to be known as *hackmani* Nartshuk, 1984.

Drake (1993) also mentioned the confusion in Linnaeus' collection where *combinata* is represented by a specimen of *Opomyza germinationis* and the latter by a specimen of a *Palloptera* species; he noted that Linnaeus' descriptions agreed better with the current interpretation of these names but application to ICZN to conserve current usage is under consideration.

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ANTHOMYZIDAE (1998 19, + 3 – 1 = 21)

Revisions of type material by Andersson (1976, 1984a) and Roháček (1984, 1986) led to nomenclatural changes, of which only the earlier ones appeared in Andersson (1984b). The more recent works of Roháček added a number of changes in generic status, and he provided a world

list of the family (Roháček 1998). The present list follows his more recent revision (2006, 2009).

ANAGNOTA Becker, 1902	
bicolor (Meigen, 1838 - Opomyza)	
ANTHOMYZA Fallén, 1810	
LEPTOMYZA Macquart, 1835	
ANTHOPHILINA Zetterstedt, 1837	
anderssoni Roháček, 1984	Added by Roháček (2009)
collini Andersson, 1976 +	
gracilis: authors, misident.	Corrected by Andersson (1976)
dissors Collin, 1944	
dorsata Collin, 1944	Sp. rev., Andersson (1984a). Syn. by Roháček (1999)
elbergi Andersson, 1976 +	Ireland (Roháček 2006)
sordidella: authors, misident.	Corrected by Andersson (1976)
gracilis Fallén, 1823 +	
sordidella (Zetterstedt, 1848 - Anthophilina)	Syn. by Andersson (1976)
trojani Elberg, 1968	
macra Czerny, 1928	Added by Emley (1992)
neglecta Collin, 1944	
pallida (Zetterstedt, 1838 - Anthophilina) +	Ireland (Chandler et al. 2017)
unguicella (Zetterstedt, 1838 - Sapromyza)	Syn. by Andersson (1984a)
paraneglecta Elberg, 1968 +	Ireland (Chandler et al. 2024)
pallida: Collin, 1944, misident.	Corrected by Andersson (1984a)
pleuralis Czerny, 1928	
ARGANTHOMYZA Roháček, 2009	Ex Anthomyza (Roháček 2009)
socculata (Zetterstedt, 1847 - Geomyza)	
ungulata (Loew, 1873 – Anthomyza)	Syn. by Roháček (1984)
CAREXOMYZA Roháček, 2009	Ex Anthomyza (Roháček 2009)
caricis (Roháček, 1999 – Paranthomyza)	Added by Rohácek (1999). Note 2
CERCAGNOTA Roháček & Freidberg, 1993	Ex Anagnota, Roháček & Freidberg (1993)
collini (Czerny, 1928 - Anagnota)	
FUNGOMYZA Roháček, 1999	Ex Anthomyza (Roháček 1999)
albimana (Meigen, 1830 - Opomyza)	
PARANTHOMYZA Czerny, 1902	
nitida (Meigen, 1838 - Opomyza) +	
? asteia (Haliday, 1833 - Opomyza)	Note 1
flavipes (Zetterstedt, 1848 - Anthophilina)	
RELIQUANTHA Roháček, 2013	
variipes Roháček, 2013	Added by Roháček (2013)
STIPHROSOMA Czerny, 1928	
PTENOTAENIA Enderlein, 1936	
cingulatum (Haliday, 1855 - Geomyza) +	Ex Anthomyza, Roháček (1996)
laetum (Meigen, 1830 - Opomyza)	
cingulatum: (Collin, 1944 - Anthomyza), misident.	Corrected by Roháček (1996)
sabulosum (Haliday, 1837 - Opomyza) +	
TYPHAMYZA Roháček, 1992	Ex Anthomyza, Roháček (1992)
bifasciata (Wood, 1911 - Anthomyza) +	Ireland (Chandler et al. 2017)

Notes

1. *Opomyza asteia* Haliday, 1833 is given as a synonym of *Paranthomyza nitida* (Meigen, 1838) in both Kloet & Hincks (1976) and Andersson (1984b), although it has priority. Type material does not exist and it is perhaps best regarded as a nomen dubium.

2. The undescribed species of *Paranthomyza* found at Greywell Fen, Hants in *Carex* tussocks was described by Roháček (1999) and transferred to a new genus *Carexomyza* by Roháček (2009)..

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ROHÁČEK, J. 2013. Reliquantha variipes gen. & sp. nov., a peculiar new taxon of Anthomyzidae (Diptera) from Great Britain with uncertain relationships. Acta entomologica Musei Nationalis Pragae **53:** 793-814

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AULACIGASTRIDAE (1998 1, no change)

Following Papp (1984) the exclusion of Stenomicridae, included in this family in Kloet & Hincks (1976), is recognised.

AULACIGASTER Macquart, 1835
AULACOGASTER Agassiz, 1846, emend.
leucopeza (Meigen, 1830 - Diastata) +
rufitarsis Macquart, 1835
diadema (Meigen, 1838 - Diastata)

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STENOMICRIDAE (1998 2, + 1 = 3)

This family was proposed by Griffiths (1972) and was recognised by Papp (1984); it was included in Aulacigastridae by Kloet & Hincks (1976) but as a subfamily in Periscelididae, to which they considered it to be more nearly related, by Grimaldi & Mathis (1993).

PODOCERA Czerny, 1929 — Generic rank (Roháček 2009), not preocc. Latreille, 1807 (Roháček 2009)
DIADELOPS Collin, 1944 — Syn. by Sabrosky (1965)

delicata (Collin, 1944 - Diadelops)
soniae (Merz & Roháček, 2005 – Stenomicra) Added by Godfrey (2018)

STENOMICRA Coquillett, 1900
cogani Irwin, 1982 + Added by Irwin (1982). Ireland (Withers 2002)

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PERISCELIDIDAE (1998 3 + 1, 4)

Periscelidae

Papp (1984) listed four Palaearctic species, all of which were included in Kloet & Hincks (1976) but one of these is deleted here.

PERISCELIS Loew, 1858
Subgenus **MYODRIS** Lioy, 1864
MICROPERISCELIS Oldenberg, 1914 Syn. in Grimaldi & Mathis (1993)
annulata (Fallén, 1813 - Notiphila)

Subgenus **PERISCELIS** sensu stricto
laszloi Roháček, 2022 Added by Chandler (2018)
fugax Roháček & Andrade, 2017 Syn. by Roháček (2022)
nigra (Zetterstedt, 1860 - Asteia)
winnertzii Egger, 1862 Stat. rev. (Roháček 2022)

Excluded species

Periscelis annulipes Loew, 1858 is probably not British (Ismay *pers. comm*.), no specimens having been traced.

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ASTEIIDAE (1998 7, + 1 = 8)

The British species were revised by Chandler (1978) and there has been only one addition since. Two subfamilies are recognised as in Papp (1984).

ASTEIINAE
ASTEIA Meigen, 1830
ASTIA Agassiz, 1846, emend.
amoena Meigen, 1830 +
concinna Meigen, 1830

elegantula Zetterstedt, 1847

SIGALOESSINAE
ASTIOSOMA Duda, 1927
rufifrons Duda, 1927 — Added by Chandler (1978)

LEIOMYZA Macquart,1835
LECOMYZA Haliday in Curtis, 1837, unavailable
LIOMYZA Blanchard, 1840, emend.
birkheadi Gibbs in Gibbs & Papp, 2007 — Added by Gibbs & Papp (2007)
dudai Sabrosky, 1956 — Added by Chandler (1978)
laevigata (Meigen, 1830 - Agromyza) +
scatophagina (Fallén, 1823 - Heteroneura) +
flavipes (Fallén, 1823 - Agromyza)
glabricula (Meigen, 1830 - Agromyza) — Syn. restored by Chandler (1978)

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MILICHIIDAE (1998 18, + 1 = 19)

The Milichiidae are here restricted as in Kloet & Hincks (1976), but as in Papp (1984) are restored to proximity with the Carnidae, formerly included in the family. It has been possible from examination of collections to confirm the occurrence of the species marked ?? in Kloet & Hincks (1976).

MADIZINAE
DESMOMETOPA Loew, 1866
palpalia (Wahlberg in Zetterstedt, 1848 - Agromyza) — New to List, Note 1
? discipalpis Papp, 1993
sordida (Fallén, 1820 - Madiza)
m-atrum (Meigen, 1830 - Agromyza)
varipalpis Malloch, 1927 — Added by Mitchell (2013), removed from Imported species (Sabrosky 1983)

LEPTOMETOPA Becker, 1903
latipes (Meigen, 1830 - Agromyza)
niveipennis (Strobl, 1900 - Siphonella) — Confirmed as British, Note 1

MADIZA Fallén, 1810
britannica Hennig, 1937
glabra Fallén, 1820 +
pachymera Becker, 1908 — New to List, Note 1

MILICHIINAE
MILICHIA Meigen, 1830
LOBIOPTERA Wahlberg, 1847
ludens (Wahlberg, 1847 - Lobioptera)

PHYLLOMYZINAE — Proposed by Brake (2000)
NEOPHYLLOMYZA Melander, 1913
VICHYIA Villeneuve, 1920
acyglossa (Villeneuve, 1920 - Vichyia) — New to List, Note 1
quercus Duda, 1935

leanderi Hendel, 1924	New to List, Note 1
PHYLLOMYZA Fallén, 1810	
beckeri Kramer, 1920	Confirmed as British, Note 1
donisthorpei Schmitz, 1923	Valid species, Note 1
equitans (Hendel, 1919 - Neophyllomyza)	
fagicola (Hendel, 1924 - Neophyllomyza)	
lasiae (Duda, 1935 - Hendelimyia)	
flavitarsis (Meigen, 1830 - Agromyza)	
formicae Schmitz, 1923	
longipalpis (Schmitz, 1924 - Neophyllomyza)	New to List, Note 1
rubricornis Schmitz, 1923 +	New to List, Note 1; Ireland (Telfer & Gibbs 2023)
securicornis Fallén, 1823 +	

Notes

1. The additions and other changes indicated above are the result of a revision of British material (Chandler in preparation). A probable fourth species of *Madiza* has also been found (Godfrey *pers. comm*.).

References

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CARNIDAE (1998 13, no change)

As indicated under Milichiidae, this family is maintained distinct as in Papp (1984). There has been no recent work on the British fauna.

CARNUS Nitzsch, 1818	
hemapterus Nitzsch, 1818	
MEONEURA Rondani, 1856	
bicuspidata Collin, 1930	
flavifacies Collin, 1930 +	Ireland (Withers 2002)
freta Collin, 1937	
glaberrima Becker, 1910	
neglecta Collin, 1930	Syn. by Ozerov (1994)
lacteipennis (Fallén, 1823 - Agromyza)	
lamellata Collin, 1930	
minutissima (Zetterstedt, 1860 - Agromyza)	
neottiophila Collin, 1930 +	
obscurella (Fallén, 1823 - Agromyza)	
prima (Becker, 1903 - Psalidotus) +	Ireland (Chandler et al. 2024)
seducta Collin, 1937	Syn. by Papp (1977)
triangularis Collin, 1930	
vagans (Fallén, 1823 - Agromyza)	

References

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BRAULIDAE (1998 2, no change)

This family is here placed in Carnoidea, following the Nearctic Manual, while Papp (1984) placed it among the Ephydroidea.

BRAULA Nitzsch, 1818
coeca Nitzsch, 1818 +
schmitzi Òròsi Pál, 1939 — Added by Dobson (1999), Note 1

Notes

1. *Braula schmitzi* Òròsi Pál, 1939 has been found among material of *B. coeca* pooled from samples submitted to the Central Science Laboratory by beekeepers, so their local provenance is unknown. It is provisionally presumed to be an introduction, although widespread in Europe (Dobson 1999).

References

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CANACIDAE (1998 12 including 10 in Tethinidae, - 1 = 11)

Canaceidae
Tethinidae

It has been proposed by McAlpine (2007) that Tethinidae should be included in Canacidae and this has been accepted in recent papers by M. Buck and L. Munari. Pelomyiinae and Tethininae are thus subfamilies of Canacidae, the two British genera hitherto included in Canacidae now representing subfamily Canacinae (Lorenzo Munari *pers. comm*.). There are no changes in Canacinae since Kloet & Hincks (1976) or the Palaearctic Catalogue (Cogan 1984). The discovery of *Pelomyia* added a genus to the British list. Beschovski (1993) transferred most of the species included in *Rhicnoessa* by Collin (1966) to *Tethina*, while Munari (1995) followed Collin's interpretation of their species composition, placing *Rhicnoessa* as a subgenus of *Tethina*. Mathis & Munari (1996) listed all species under *Tethina*, without indicating which species belonged to each subgenus. As Munari (1996) accepted Beschovski's concept of *Rhicnoessa*, this was followed in 1998 but with subgeneric status provisionally maintained. Munari & Mathis (2010) did not recognise subgenera in *Tethina*, *Rhicnoessa* being treated as a synonym, and are followed here.

CANACINAE — Subfamily status following McAlpine (2007)
CANACE Haliday, 1839
CANACE Haliday in Curtis, 1837, unavailable
nasica (Haliday, 1839 - Ephydra) +
nascia Haliday in Curtis, 1837 (Canace), nomen nudum

XANTHOCANACE Hendel, 1914
ranula (Loew, 1874 - Canace) + — Ireland (Withers 2002)

PELOMYIINAE
PELOMYIA Williston, 1893
occidentalis Williston, 1893 — Added in Chandler (1998), formally added by Irwin et al. (2001)
coronata: Hendel, 1934, misident.

PELOMYIELLA Hendel, 1934
cinerella (Haliday, 1837 - Opomyza) +
mallochi (Sturtevant, 1923 - Pelomyia) + — Ireland (Chandler et al. 2002)
angustifacies (de Meijere, 1928 - Pelomyia)
kuntzei (Czerny, 1928 - Pelomyia) — British syntype, syn. in Soós (1984)

TETHININAE
TETHINA Haliday, 1838
TETHINA Haliday in Curtis, 1837, nomen nudum
RHICNOESSA Loew, 1862 — Not recognised as subgenus (Munari & Mathis 2010)
albosetulosa (Strobl, 1900 - Rhicnoessa)
griseola: Czerny, 1928, misident.
flavigenis (Hendel, 1934 - Rhicnoessa)
grisea (Fallén, 1823 - Anthomyza) +
illota (Haliday, 1838 - Opomyza) +
illota Haliday in Curtis, 1837 (Tethnia), nomen nudum
griseola (van der Wulp, 1871 - Madiza)
incisuralis (Macquart, 1851 - Chlorops)
strobliana (Mercier, 1923 - Rhicnoessa)
longirostris: Collin, 1911, misident.
penita (Collin, 1966 - Rhicnoessa) — Syn. by Beschovski (1993)
simplex (Collin, 1966 - Rhicnoessa) — Syn. by Munari (2006)

References

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CHLOROPIDAE (1998 175, + 7 – 4 = 178)

The two subfamilies of Chloropidae, with British representatives, have been consistently recognised in the literature. The generic nomenclature largely follows Nartshuk (1984), where it differs from Kloet & Hincks (1976).

CHLOROPINAE
CAMAROTA Meigen, 1830
curvipennis (Latreille, 1805 - Oscinis)
flavitarsis Meigen, 1830
aurifrons Haliday, 1833 — Syn. in Nartshuk (1984)
puncticollis Curtis, 1837, nomen nudum

CETEMA Hendel, 1907 — Note 1
CENTOR Loew, 1866, preocc.
cereris (Fallén, 1820 - Oscinis) +
elongatum (Meigen, 1830 - Chlorops) +
myopinum (Loew, 1866 - Centor)
neglectum Tonnoir, 1921 +

paramyopinum Collin, 1966	Syn. by Savage & Wheeler (1999)
simile Ismay, 1985 +	Added by Ismay (1985), Note 7
transversum Collin, 1966	
CHLOROPS Meigen, 1803	Note 1
OSCINIS Latreille, 1804	
ANTHRACOPHAGA Loew, 1866	Syn. by Beschovski (1979)
adjunctus Becker, 1910	New to List (Ismay pers. comm.)
calceatus Meigen, 1830 +	
dasycerus Loew, 1866	New to List (Ismay pers. comm.)
fasciatus Meigen, 1830	
frontosus Meigen, 1830	
gracilis Meigen, 1830	
hypostigma Meigen, 1830 +	
minutus Loew, 1866	
interruptus Meigen, 1830	
hirsutus Loew, 1866	
laetus Meigen, 1830	
discicornis Loew, 1866	
limbatus Meigen, 1830 +	
brevimanus Loew, 1866	Syn. by Nartshuk (1997a)
meigenii Loew, 1866 +	Validation by ICZN proposed (Nartshuk 2001), conserved (ICZN 2003)
rufescens Oldenberg, 1923	Name used by Nartshuk (1995)
nasutus: authors, misident.	
obscurellus (Zetterstedt, 1838 - Oscinis) +	Restored to List (Ismay pers. comm.). Ireland (Ismay et al. 2001)
brunnipes: Kloet & Hincks, 1945, misident.	Corrected by Andersson (1966)
planifrons (Loew, 1866 - Oscinis) +	Ireland (Ismay et al. 2001)
lineola (Zetterstedt, 1848 - Oscinis)	
triangularis Becker, 1910	Syn. by Nartshuk (1998)
pumilionis (Bjerkander, 1778 - Musca) +	
lineatus (Fabricius, 1781 - Musca), preocc.	
taeniopus Meigen, 1830	
novakii: authors, misident.	Added in error in checklist
ringens Loew, 1866	New to list (Ismay pers. comm.)
rossicus Smirnov, 1955	New to list (Ismay pers. comm.)
rufinus (Zetterstedt, 1848 - Oscinis)	
citrinellus (Zetterstedt, 1848 - Oscinis)	Syn. by Nartshuk & Andersson (2002)
bipunctus (Duda, 1933 - Oscinis)	
fennicus (Duda, 1933 - Oscinis)	
scalaris Meigen, 1830 +	
didymus (Zetterstedt, 1848 - Oscinis)	
scutellaris (Zetterstedt, 1838 - Oscinis)	Added by Falk (1991) and formally by Ismay (1999)
fumipenne: (Falk, 1991 - Melanum)	Corrected by Ismay (pers. comm.)
serenus Loew, 1866 +	
speciosus Meigen, 1830 +	
brunnipes (Zetterstedt, 1848 - Oscinis)	
nigrithorax Strobl, 1894	Syn. in Nartshuk (1984)
strigulus (Fabricius, 1794 - Musca)	
cingulatus Meigen, 1830	
troglodytes (Zetterstedt, 1848 - Oscinis) +	Ireland (Ismay et al. 2001)
varsoviensis Becker, 1910	New to list (Ismay pers. comm.)
CHLOROPSINA Becker, 1911	
pulicaria Ismay, 1999	Added by Ismay (1999)
varleyi Ismay, 1999	Added by Ismay (1999)
CRYPTONEVRA Lioy, 1864	
HAPLEGIS Loew, 1866	

consimilis (Collin, 1932 - Haplegis)
diadema (Meigen, 1830 - Chlorops)
rufifrons (Loew, 1866 - Haplegis)
flavitarsis (Meigen, 1830 - Chlorops) + — Ireland (Ismay et al. 2001)
divergens (Loew, 1866 - Haplegis)
nigritarsis (Duda, 1933 - Haplegis) — Added by Ismay (1994)

DIPLOTOXA Loew, 1863
messoria (Fallén, 1820 - Oscinis) +

DIPLOTOXOIDES Andersson, 1977 — Raised from subgenus by Nartshuk & Andersson (2013)
dalmatinus (Strobl, 1900 - Diplotoxa) — Added by Ismay & Perry (2002)

EPICHLOROPS Becker, 1910
puncticollis (Zetterstedt, 1848 - Oscinis)

EURINA Meigen, 1830
lurida Meigen, 1830 + — Ireland (Ismay et al. 2001)

EUTROPHA Loew, 1866
fulvifrons (Haliday, 1833 - Chlorops) +

HOMALURA Meigen 1826
tarsata Meigen 1826 — Added by Harvey (2007), formally by Ismay & Smith (2014)

LASIOSINA Becker, 1910
chandleri Ismay, 2001 ++ — Added by Ismay (2001)
herpini (Guérin-Méneville, 1843 - Chlorops)
cinctipes: authors, misident. — Corrected by Nartshuk (1997a)
intermedia Dely-Draskovits, 1977 — Added by Ismay (1991)

MELANUM Becker, 1910
laterale (Haliday, 1833 - Chlorops) +

MEROMYZA Meigen, 1830
athletica Fedoseeva, 1974
variegata: authors, misident., not Meigen, 1830 — Corrected by Nartshuk (2006)
bohemica Fedoseeva, 1962 — Added by Ismay (1981a)
curvinervis (Zetterstedt, 1848 - Oscinis) — Added by Ismay (1981a)
femorata Macquart, 1835 +
laeta Meigen, 1838 — Syn. by Nartshuk (2006)
hispanica Fedoseeva, 1971 — Added by Drake (1987)
meigeni Nartshuk, 2006
laeta: authors, misident. — Corrected by Nartshuk (2006)
mosquensis Fedoseeva, 1960 — Added by Ismay (1981a)
nigriseta Fedoseeva, 1960
coronoseta Hubicka, 1969 — Syn. by Nartshuk (1992)
nigriventris Macquart, 1835 + — Ireland (Ismay et al. 2001)
ornata (Wiedemann, 1817 - Oscinis) — Added by Ismay (1981a)
sororcula Fedoseeva, 1962 — Syn. by Nartshuk (1997b)
palposa Fedoseeva, 1960 — Added by Ismay (1981a)
pluriseta Péterfi, 1961 — Added by Ismay (1981a)
pratorum Meigen, 1830 +
viridula Haliday, 1833
rufa Fedoseeva, 1962 + — Added by Ismay (1981a) and from Ireland (Ismay et al. 2001)
saltatrix (Linnaeus, 1761 - Musca) +
triangulina Fedoseeva, 1960 + — Added by Ismay (1981a)
virescens von Roser, 1840 — Added by Ismay (1981a), Note 2
depressa: Ismay, 1981, misident. — Corrected by von Tschirnhaus (2007)

zachvatkini Fedoseeva, 1960 +
  pallida: Ismay, 1981, misident. — Added by Ismay (1981a), Note 3

NEOHAPLEGIS Beschovski, 1981 — Stat. rev., Ismay (1994)
glabra (Duda, 1933 - Haplegis) — Added by Ismay (1994)
tarsata (Fallén, 1820 - Oscinis)
  laevigata (Fallén, 1820 - Madiza)

PLATYCEPHALA Fallén, 1820
planifrons (Fabricius, 1798 - Musca)
  culmorum Fallén, 1820
umbraculata (Fabricius, 1794 - Musca)
  agrorum Fallén, 1820

PSEUDOPACHYCHAETA Strobl, 1902 — Ex Lasiosina, Andersson (1977)
approximatonervis (Zetterstedt, 1848 - Oscinis) + — Ireland (Ismay et al. 2001)
oscinina (Fallen, 1823 – Phytomyza) — Added by Ismay (1991)
  heleocharis (Nartshuk, 1964 - Lasiosina) — Syn. by Nartshuk & Andersson (2002)
ruficeps (Zetterstedt, 1838 - Oscinis) — Confirmed by Ismay (1991)

THAUMATOMYIA Zenker, 1833
  CHLOROPISCA Loew, 1866 — Syn. in Nartshuk (1984)
glabra (Meigen, 1830 - Chlorops) +
hallandica Andersson, 1966 + — Ireland (Ismay et al. 2001)
  obscurella: authors, misident.
notata (Meigen, 1830 - Chlorops) +
  circumdata (Meigen, 1830 - Chlorops)
  ornata (Meigen, 1830 - Chlorops)
  brunnicornis (Macquart, 1835 - Chlorops)
rufa (Macquart, 1835 - Chlorops)
  abbreviata (Zetterstedt, 1848 - Oscinis)
trifasciata (Zetterstedt, 1848 - Oscinis)
  parvula (Zetterstedt, 1848 - Oscinis)

OSCINELLINAE
APHANOTRIGONUM Duda, 1932
  CAVICEPS: Spencer, 1977, misident. — Corrected by Sabrosky (1980)
brachypterum (Zetterstedt, 1848 - Oscinis) — Syn. with nigripes by Andersson (1966), species rank (Nartshuk & Andersson 2013)
brunneum Collin, 1946
cinctellum (Zetterstedt, 1848 – Oscinis)
  fasciella (Zetterstedt, 1855 - Oscinis) — syn. by Nartshuk & Andersson (2013)
femorellum Collin, 1946 + — Ireland (Ismay et al. 2001). Note 4
inerme Collin, 1946
nigripes (Zetterstedt, 1848 - Oscinis)
  griseum Collin, 1946
  curtipenne Collin, 1946
trilineatum (Meigen, 1830 - Chlorops) + — Ireland (Ismay et al. 2001)
  annuliferum (Zetterstedt, 1848 - Oscinis)

CALAMONCOSIS Enderlein, 1911 — Note 5
  STIZAMBIA Enderlein, 1936, unavailable
  STIZAMBIA Sabrosky, 1941 — Note 6
aprica (Meigen, 1830 - Chlorops) +
aspistylina Duda, 1935 — Added by Ismay (1981b)
duinensis (Strobl, 1909 - Siphonella)
glyceriae Nartshuk, 1958 + — Ireland (O'Connor & Ismay 2005)
  laminiformis: Collin, 1946, misident.
minima (Strobl, 1893 - Lipara)

COLLINIELLA Nartshuk & Andersson, 2013	Ex Aphanotrigonum (Nartshuk & Andersson 2013)
meijerei (Duda, 1932 - Conioscinella)	
CONIOSCINELLA Duda, 1929	
frontella (Fallén, 1820 Oscinis) +	Ireland (Ismay et al. 2001)
pratensis (Meigen, 1830 - Chlorops)	
gallarum (Duda, 1933 - Tropidoscinis) +	Ireland (Ismay et al. 2001)
mimula Collin, 1946 +	Note 7
sordidella (Zetterstedt, 1848 - Oscinis)	
zetterstedti Andersson, 1966	Added by Ismay (1980)
DICRAEUS Loew, 1873	
DICRAEINUS Enderlein, 1936	
Subgenus **DICRAEUS** sensu stricto	
ingratus (Loew, 1866 - Eutropha)	
raptus (Haliday, 1838 - Oscinis) +	
tibialis (Macquart, 1835 - Oscinis)	
Subgenus **OEDESIELLA** Becker, 1910	
fennicus Duda, 1932	
scibilis Collin, 1946	
Subgenus **PAROEDESIELLA** Sabrosky, 1941	Note 6
PAROEDESIELLA Enderlein, 1936, unavailable	
napaeus Collin, 1946	
styriacus (Strobl, 1898 - Oscinis)	
vallaris Collin, 1946	Syn. by Nartshuk (2002)
vagans (Meigen, 1838 - Chlorops) +	Ireland (Ismay et al. 2001)
xanthopygus (Strobl, 1909 - Oscinis)	
sp. [styriacus: Collin, 1946, misident.]	Unnamed species
ELACHIPTERA Macquart, 1835	
austriaca Duda, 1932	
uniseta Collin, 1939	Syn. by Wendt (1999)
brevipennis (Meigen, 1830 - Chlorops) +	
cornuta (Fallén, 1820 - Oscinis) +	
nigromaculata Strobl, 1894	
diastema Collin, 1946 +	Ireland (Ismay et al. 2001)
megaspis (Loew, 1858 - Crassiseta) +	Ireland (Ismay et al. 2001)
rufifrons Duda, 1932	
scrobiculata (Strobl, 1901 - Oscinis)	
tuberculifera (Corti, 1909 - Crassiseta) +	Ireland (Ismay et al. 2001)
ERIBOLUS Becker, 1910	
gracilior (de Meijere, 1918 - Oscinella)	
hungaricus Becker, 1910	
nanus (Zetterstedt, 1838 - Oscinis) +	Ireland (Ismay et al. 2001)
sudeticus Becker, 1910	
slesvicensis Becker, 1910 +	Ireland (Ismay et al. 2001)
GAMPSOCERA Schiner, 1862	
numerata (Heeger, 1858 - Chlorops)	
inornata Corti, 1909	Syn. by Nartshuk (1969)
GAURAX Loew, 1863	
BOTANOBIA Lioy, 1864	
MIMOGAURAX: authors, misident.	

dubius (Macquart, 1835 - Oscinis)
ephippium (Zetterstedt, 1848 - Oscinis)
fascipes Becker, 1910 + — Ireland (Ismay et al. 2001)
flavomaculatus (Duda, 1933 - Goniopsita)
britannicus Deeming, 1980 — Added by Deeming (1980), syn. by Merz et al. (2005)
niger Czerny, 1906

HAPLEGINELLA Duda, 1933
laevifrons (Loew, 1858 - Oscinis)

INCERTELLA Sabrosky, 1980
TROPIDOSCINIS: authors, misident. — Corrected by Sabrosky (1980)
albipalpis (Meigen, 1830 - Chlorops)
basalis (Zetterstedt, 1860 - Oscinis)
antennata (Collin, 1946 - Tropidoscinis)
kerteszi (Becker, 1910 - Oscinella)
nigrifrons (Duda, 1933 - Conioscinella + — Ex Tropidoscinis, Nartshuk (1984). Ireland (Ismay et al. 2001)
Ex Conioscinella (Nartshuk & Andersson 2013)
scotica (Collin, 1946 - Tropidoscinis)
zuercheri (Duda, 1933 - Tropidoscinis)

LASIAMBIA Sabrosky, 1941 — Note 6
FIEBRIGELLA: authors, misident.
GONIOPSITA Duda, 1930 — Syn. by Sabrosky (1970)
LASIAMBIA Enderlein, 1936, unavailable
baliola (Collin, 1946 - Goniopsita)
brevibucca (Duda, 1932 - Goniopsita)
coxalis (von Roser, 1840 - Chlorops) — Added in Chandler (1998), formally added by Ismay (2000)
oophila (Hennig, 1941 - Goniopsita) — Syn. by Nartshuk (1994)
palposa (Fallén, 1820 - Oscinis) + — Ireland (Ismay 2000)
parcepilosa Collin, 1946

LASIOCHAETA Corti, 1909 — Ex Melanochaeta (Nartshuk & von Tschirnhaus 2012)
pubescens (Thalhammer, 1898 - Elachiptera) + — Note 8

LIPARA Meigen, 1830
GYMNOPODA Macquart, 1835
lucens Meigen, 1830 + — Ireland (Ronayne & O'Connor 2009)
pullitarsis Doskocil & Chvála, 1971 — Added by Jennings (2017)
rufitarsis Loew, 1858
similis Schiner, 1854

MICROCERCIS Beschovski, 1978
trigonella (Duda, 1933 - Oscinella) +
posticata (Collin, 1939 - Oscinella) — Syn. by Nartshuk (1969), Note 9

OSCINELLA Becker, 1909 — Usage conserved by ICZN (2014)
OSCINIS: authors, misident.
PACHYCHOETA Bezzi, 1895, preocc. — Syn. by Nartshuk & von Tschirnhaus (2012)
MELANOCHAETA Bezzi, 1906 — Syn. by Nartshuk & von Tschirnhaus (2012)
PACHYCHAETINA Hendel, 1907 — Syn. by Nartshuk & von Tschirnhaus (2012)
angularis Collin, 1946 + — Ireland (Ismay et al. 2001)
angustipennis Duda, 1932
capreolus (Haliday, 1838 - Oscinis) — Ex Melanochaeta (Nartshuk & von Tschirnhaus 2012)
capreolus (Haliday, in Curtis, 1837 - Oscinis), nomen nudum
aterrima (Strobl, 1880 - Elachiptera)
cariciphila Collin, 1946 +
frit (Linnaeus, 1758 - Musca) +

granaria (Curtis, 1846 - Oscinis)
exigua Collin, 1946 — Note 10
maura (Fallén, 1820 - Oscinis) +
albiseta (Meigen, 1830 - Chlorops)
nigerrima (Macquart, 1835 - Oscinis) +
nitidissima (Meigen, 1838 - Chlorops) +
pusilla (Meigen, 1830 - Chlorops) + — Ireland (Ismay et al. 2001).Note 10
trochanterata Collin, 1946
vastator (Curtis, 1845 - Oscinis) + — Ireland (Ismay et al. 2001)
vindicata (Meigen, 1830 - Chlorops) + — Ireland (Ismay et al. 2001)
hortensis Collin, 1946 — Syn. by Nartshuk (2006)

OSCINIMORPHA Lioy, 1864
OSCINOMORPHA Enderlein, 1911, error
albisetosa (Duda, 1932 - Conioscinella)
hollandica (Duda, 1932 - Conioscinella)
arcuata (Duda, 1932 - Conioscinella)
minutissima (Strobl, 1900 - Siphonella) + — Ireland (Ismay et al. 2001)
sordidissima (Strobl, 1893 - Siphonella)

OSCINISOMA Lioy, 1864 — Note 1
OSCINOSOMA Enderlein, 1911, error
cognatum (Meigen, 1830 - Chlorops) + — Ireland (Ismay et al. 2001)
vitripenne (Meigen, 1830 - Chlorops)
germanicum (Duda, 1932 - Discogastrella) + — Ireland (Ismay et al. 2001)
gilvipes (Loew, 1858 - Oscinis) — Sp. rev., Ismay (1976)

POLYODASPIS Duda, 1933
ruficornis (Macquart, 1835 - Siphonella)
sulcicollis (Meigen, 1838 - Chlorops)
anglica Collin, 1946

RHOPALOPTERUM Duda, 1929
LIOSCINELLA: authors, misident. — Corrected by Sabrosky (1980)
anthracinum (Meigen, 1830 - Chlorops) + — Ireland (Ismay et al. 2001)
atricilla (Zetterstedt, 1838 - Oscinis)
atripes (Duda, 1933 Oscinella)
atricorne (Zetterstedt, 1838 - Oscinis)
brunneipenne Beschovski & Lansbury, 1987 — Added by Beschovski & Lansbury (1987)
collini von Tschirnhaus, 2023 — New name for homonym (von Tschirnhaus 2023)
femorale (Collin, 1946 - Lioscinella), preocc.
crucicarinatum Beschovski & Lansbury, 1987 — Added by Beschovski & Lansbury (1987)
fasciola (Meigen, 1830 - Chlorops) — Note 4
fascipes (Meigen, 1838 - Chlorops)

SIPHONELLA Macquart, 1835
oscinina (Fallén, 1820 - Madiza)
laevigata: Schiner, 1864, misident.

SIPHUNCULINA Rondani, 1856
aenea (Macquart, 1835 - Siphonella)

SPECCAFRONS Sabrosky, 1980
halophila (Duda, 1933 - Conioscinella) + — Ex Conioscinella, Kanmiya (1983). Ireland (Ismay et al. 2001)

TRACHYSIPHONELLA Enderlein, 1936 — Note 11
carinifacies: Cogan & Dear, 1974, misident. — Note 12
pygmaea (Meigen, 1838 - Chlorops)

flavella (Zetterstedt, 1848 - Oscinis)
ruficeps (Macquart, 1835 - Siphonella)
scutellata (von Roser, 1840 - Chlorops) + Ireland (Ismay et al. 2001)
pumilio: authors, misident.
schineri (Hendel, 1931 - Siphonella)

TRICIMBA Lioy, 1864
NOTONAULAX Becker, 1903
Subgenus **CRASSIVENULA** Sabrosky, 1940 Syn. by Ismay (1993)
NEUROPACHYS Thalhammer, 1913, preocc.
brachyptera (Thalhammer, 1913 - Neuropachys) Added by Ismay (1980)

Subgenus **NARTSHUKIELLA** Beschovski, 1981
cincta (Meigen, 1830 - Chlorops) + Ireland (Ismay et al. 2001)
apicalis (von Roser, 1840 - Chlorops)
sulcella (Zetterstedt, 1848 - Oscinis)
humeralis (Loew, 1858 - Oscinis) New to List (Ismay pers. comm.)

Subgenus **TRICIMBA** sensu stricto
lineella (Fallén, 1820 - Oscinis) + Ireland (Ismay et al. 2001)

Nomina dubia
agnata Haliday, 1833 (Chlorops)
bipunctata Stephens, 1829 (Meromyza), nomen nudum
caliginosus Stephens, 1829 (Chlorops), nomen nudum
delta Stephens, 1829 (Chlorops), nomen nudum
erro Harris, 1780 (Musca), unavailable
femoralis Stephens, 1829 (Chlorops), nomen nudum
fulvifrons Stephens, 1829 (no genus stated), nomen nudum
incrassata Stephens, 1829 (Meromyza), nomen nudum
lateralis Stephens, 1829 (Chlorops), nomen nudum
lepidus Harris, 1780 (Musca) [Chlorops]
lucidus Stephens, 1829 (Chlorops), nomen nudum
luteicornis Stephens, 1829 (Chlorops), nomen nudum
melanoleuca Stephens, 1829 (Oscinis), nomen nudum
minutissimus Stephens, 1829 (Chlorops), nomen nudum
nigricornis Stephens, 1829 (Chlorops), nomen nudum
nitidulus Stephens, 1829 (Chlorops), nomen nudum
obscurus Stephens, 1829 (Chlorops), nomen nudum
pusilla Stephens, 1829 (Meromyza), nomen nudum
pusillus Stephens, 1829 (Chlorops), nomen nudum
quadristrigata Donovan, 1808 (Musca) [Chlorops]
tarsalis Stephens, 1829 (Chlorops), nomen nudum
ventralis Stephens, 1829 (Chlorops), nomen nudum

Notes
1. The gender of some genera has been corrected: *Chlorops* is masculine, *Cetema* and *Oscinisoma* are neuter (see Introduction to 1998 checklist).

2. The identity of this secies has now been clarified.

3. According to Ismay (*pers. comm.*), he has been informed by Nartshuk that the species recorded by him as *Meromyza pallida* Fedoseeva is correctly *M. zachvatkini* Fedoseeva.

4. The names *fasciella* and *fasciola* are diminutive nouns in apposition and consequently do not agree with their generic name in gender. However, *femorellum*, also a diminutive noun, does apparently agree as femur is itself a neuter word.

5. The type-species of *Calamoncosis* Enderlein, 1911 was misidentified (*Lipara rufitarsis* Loew, 1858 sensu Enderlein, 1911 =

L. minima Strobl, 1893) (see Mycetophilidae Note 8).

6. Some names attributed to Enderlein in Kloet & Hincks (1976) are now attributed to Sabrosky (1941), who first fixed their type-species. This applies here to *Lasiambia*, *Stizambia* and *Paroedesiella*.

Tschirnhaus (1992) considered that the type species of *Fiebrigella*, *F. verrucosa* Duda, 1921, was not congeneric with Palaearctic species placed in *Fiebrigella*. All British species previously placed in *Fiebrigella* and *Lasiambia* are thus referred to the latter genus, without subdivision into subgenera.

7. *Conioscinella mimula* Collin, 1946 is placed in synonymy with *frontella* (Fallén, 1820) by Nartshuk (1984), although treated as valid in Nartshuk (1969). However, von Tschirnhaus (1992) raised *Conioscinella mimula* from synonymy and confirmed its status. His proposal in the same paper that *Cetema simile* is a synonym of *C. elongatum* is incorrect; Nartshuk (1999) established that *simile* is a distinct species; however, Nartshuk & Andersson (2013) again treated it as a synonym of *C. elongatum*.

8. The transfer of *pubescens* (Thalhammer, 1898) from *Elachiptera* to *Melanochaeta* in Nartshuk (1984) has now been superseded as indicated.

9. *Oscinella trigonella* Duda, 1933 was transferred to a new genus *Microcercis* by Beschovski (1978); its separation from *Oscinella* is considered dubious by Ismay (*pers. comm*.).

10. *Oscinella exigua* Collin, 1946 was described as a variety of *frit* (Linnaeus, 1758); it was overlooked by Kloet & Hincks (1976) but treated as a valid species by Nartshuk (1984). Nartshuk (1997a) found that the type of *Oscinella pusilla* (Meigen, 1830) was *O. cariciphila* Collin and those of *O. vindicata* (Meigen, 1830) were *O. hortensis* Collin. She indicated the need for application to ICZN to conserve current usage.

11. The name *Trachysiphonella* Enderlein is conserved following advice from Ismay (*pers. comm*.); it was synonymised with the Nearctic genus *Dasyopa* Malloch, 1918 by Sabrosky (1980). However, it has a misidentified type-species (*Oscinis pumilio* Zetterstedt, 1848 sensu Enderlein, 1936 = *Chlorops scutellata* von Roser, 1840) (see Mycetophilidae Note 8).

12. The species recorded as *Trachysiphonella carinifacies* Nartshuk, 1964 by Cogan & Dear (1974) is not that species according to Nartshuk (*pers. comm.* to Ismay).

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HELEOMYZIDAE (1998 62, + 1 - 7 referred to other families = 56)

Heteromyzidae
Helomyzidae

In the 1998 checklist this family was treated in the broad sense of McAlpine (1985), who recognised 22 tribes in the world fauna, without assigning them to subfamilies. This corresponded to the composition in Kloet & Hincks (1976), who recognised three subfamilies, although the names of two were omitted in error. Soós & Papp (1984) accorded *Neossos* (Chiropteromyzidae) uncertain family position and recognised Trixoscelididae (Soós 1984), retaining the other groups in Heleomyzidae (Gorodkov 1984). Several of the included groups were assigned to distinct families, sometimes in different suprafamilial categories, by Griffiths (1972) (i.e. Heteromyzidae, Borboropsidae, Trixoscelididae, Chiropteromyzidae, Cnemospathidae). This division was followed (except in separation of Heteromyzidae) by Papp in the Palaearctic Manual (1998) and by Oosterbroek (2006), although he retained Borboropsidae as a subfamily of Heleomyzidae. Roháček (2018) proposed that Chiropteromyzidae should be returned to Heleomyzidae as a subfamily. Further study is evidently necessary to reach satisfactory conclusions on the status of these groups.

The family name Heteromyzidae Fallén, 1820 has priority over Helomyzidae, which was based on *Helomyza* sensu Westwood, 1840 (= *Suillia* Robineau-Desvoidy), but an application has been made to ICZN by Wożnica & Zatwarnicki (1990: Case 2743) to validate the now general usage of Heleomyzidae, first used by Bezzi in 1911, but this does not seem to have resulted in an Opinion. McAlpine (2007) proposed that Heleomyzidae and Sphaeroceridae should be included in one family, for which he used the name Heteromyzidae on grounds of priority and neutrality. This is cited here for information pending further views being published on the matter.

HELEOMYZINAE
Heleomyzini

GYMNOMUS Loew, 1863	Note 1
amplicornis (Czerny, 1924 - Amoebaleria)	Ex Scoliocentra (Wożnica 2006)
caesius (Meigen, 1830 - Helomyza) +	Ireland (Chandler et al. 2002)
spectabilis: authors Brit., misident.	
spectabilis (Loew, 1862 – Blepharoptera)	Added by Gibbs (2004)

HELEOMYZA Fallén, 1810
HELOMYZA Fallén, 1820, emend.
LERIA Robineau-Desvoidy, 1830
BLEPHARIPTERA Macquart, 1835
BLEPHAROPTERA Agassiz, 1846, emend.
Subgenus **HELEOMYZA** sensu stricto

borealis Boheman, 1865 (Helomyza) +	
czernyi Collart, 1933 (Helomyza)	Syn. in Gorodkov (1984) [listed in 1976 as a subspecies of modesta (Meigen, 1835)]
captiosa (Gorodkov, 1962 - Leria)	Added by Papp (1978), Note 2
serrata (Linnaeus, 1758 - Musca) +	

MORPHOLERIA Garrett, 1921
Subgenus **MORPHOLERIA** sensu stricto

dudai (Czerny, 1924 - Spanoparea)

Subgenus **SPANOPAREA** Czerny, 1924
kerteszii Czerny, 1924
  kerteszii Collin, 1910, nomen nudum
ruficornis (Meigen, 1830 - Helomyza) + Ireland (Chandler et al. 2002)

NEOLERIA Malloch, 1919
inscripta (Meigen, 1830 - Helomyza) +
maritima (Villeneuve, 1921 - Leria) + Ireland (O'Connor & Speight 2002, Chandler et al. 2002)
  ? flavicornis: authors Brit., misident.
prominens (Becker, 1897 - Tephrochlamys)
  septentrionalis (Collin, 1923 - Leria)
propinqua Collin, 1943
ruficauda (Zetterstedt, 1847 - Helomyza) + Ireland (Chandler et al. 2002)
ruficeps (Zetterstedt, 1838 - Helomyza) + Ireland (Chandler et al. 2002)

SCHROEDERELLA Enderlein, 1920
  SCHROEDERIA Enderlein, 1914, preocc.
iners (Meigen, 1830 - Helomyza)

SCOLIOCENTRA Loew, 1862 Note 1
  ACHAETOMUS Coquillett, 1907
  AMOEBALERIA Garrett, 1921
Subgenus **LEANDERIA** Koçak & Kemal, 2013 Replacement name (Koçak & Kemal 2013)
  CHAETOMUS Czerny, 1924 Preocc. by Chaetomus McClelland, 1843 (Pisces)
confusa (Wahlgren, 1918 - Helomyza) +
  flavotestacea: authors Brit., misident.
flavotestacea (Zetterstedt, 1838 - Helomyza)

Subgenus **LERIOLA** Gorodkov, 1962
collini Wożnica, 2004
  brachypterna: Collin, 1943, misident., not (Loew, 1873 - Blepharoptera) Corrected by Wożnica (2004)

Subgenus **SCOLIOCENTRA** sensu stricto
dupliciseta (Strobl, 1894 - Blepharoptera) +
scutellaris (Zetterstedt, 1838 - Helomyza)
villosa (Meigen, 1830 - Helomyza) + Ireland (Chandler et al. 2002)
  villosula Czerny, 1924

Oecotheini
ECCOPTOMERA Loew, 1862
longiseta (Meigen, 1830 - Helomyza)
microps (Meigen, 1830 - Helomyza)
obscura (Meigen, 1830 - Helomyza) + Ireland (Chandler et al. 2002)
ornata Loew, 1862
pallescens (Meigen, 1830 - Helomyza)

OECOTHEA Haliday in Curtis, 1837 Note 3
  AECOTHEA Haliday, 1838
  NEOECOTHEA Peterson & Gill, 1982
fenestralis (Fallén, 1820 - Helomyza) + Ireland (Chandler et al. 2002)
  fuscipennis (Meigen, 1830 - Helomyza)
praecox Loew, 1862

Orbelliini
OLDENBERGIELLA Czerny, 1924
brumalis Czerny, 1924

HETEROMYZINAE
HETEROMYZA Fallén, 1820
THELIDA Robineau-Desvoidy, 1830
commixta Collin, 1901 +
oculata Fallén, 1820 +
rotundicornis (Zetterstedt, 1846 - Anthomyza) +
atricornis: authors Brit., misident.

TEPHROCHLAENA Czerny, 1924
oraria Collin, 1943 + Ireland (Chandler et al. 2002)
halterata: misident. Czerny, 1924 (not Meigen, 1830) Note 4

TEPHROCHLAMYS Loew, 1862
flavipes (Zetterstedt, 1838 - Heteromyza) + Ireland (Chandler et al. 2002)
laeta (Meigen, 1830 - Helomyza)
rufiventris (Meigen, 1830 - Helomyza) +
canescens (Meigen, 1830 - Helomyza)
tarsalis (Zetterstedt, 1847 - Heteromyza) +

SUILLIINAE
SUILLIA Robineau-Desvoidy, 1830
HELOMYZA: authors, misident.
ALLOPHYLA Loew, 1862 Syn. in Gorodkov (1984)
affinis (Meigen, 1830 - Helomyza) + Note 5
atricornis (Meigen, 1830 - Helomyza) +
bicolor (Zetterstedt, 1838 - Heteromyza) +
zetterstedti (Loew, 1862 - Helomyza)
dawnae Withers, 1987 Added by Withers (1987)
dumicola (Collin, 1943 - Helomyza) + Note 6
flava (Meigen, 1830 - Helomyza) +
rufa (Fallén, 1820 - Helomyza), partim See also under laevifrons
praeusta (Meigen, 1830 Helomyza)
flavifrons (Zetterstedt, 1838 - Helomyza) + Ireland (Chandler et al. 2024)
infera (Collin, 1943 - Helomyza)
fuscicornis (Zetterstedt, 1847 - Helomyza) +
humilis (Meigen, 1830 - Helomyza) +
inornata (Loew, 1862 - Helomyza) Syn. by Withers (1987)
imberbis Czerny, 1924 +
similis: authors Brit., misident.
laevifrons (Loew, 1862 - Helomyza) +
rufa (Fallén, 1820 - Helomyza), partim See also under flava
notata (Meigen, 1830 - Helomyza) +
hilaris (Zetterstedt, 1847 - Helomyza) Stat. rev., Withers (1987)
pectoralis (Loew, 1862 - Helomyza)
oxyphora (Mik, 1900 - Helomyza)
pallida (Fallén, 1820 - Helomyza) +
olens (Meigen, 1830 - Helomyza)
parva (Loew, 1862 - Helomyza) +
collini Hackman, 1972 Syn. in Gorodkov (1984)
flavifrons: (Collin, 1943 - Helomyza), misident.
ustulata (Meigen, 1830 - Helomyza)
vaginata (Loew, 1862 - Helomyza)
variegata (Loew, 1862 - Helomyza) +
? fungorum Robineau-Desvoidy, 1830 Note 7

Nomina dubia
apicalis Stephens, 1829 (? Mycetomyza), nomen nudum

avarus Harris, 1780 (Musca)
dejectus Harris, 1780 (Musca)
fuscicornis Stephens, 1829 (? Mycetomyza), nomen nudum
marginepunctata Stephens, 1829 (? Mycetomyza), nomen nudum
nebulosa Stephens, 1829 (? Mycetomyza), nomen nudum
nigrofasciata Stephens, 1829 (? Mycetomyza), nomen nudum
obscuripennis Stephens, 1829 (? Mycetomyza), nomen nudum
pallida Stephens, 1829 (? Mycetomyza), nomen nudum
ruficornis Stephens, 1829 (? Mycetomyza), nomen nudum
rufotestacea Stephens, 1829 (? Mycetomyza), nomen nudum
sandaracha Harris, 1780 (Musca)
subvittata Stephens, 1829 (? Mycetomyza), nomen nudum
tripunctata Stephens, 1829 (? Mycetomyza), nomen nudum

Notes

1. The broader concept of *Scoliocentra* follows Gorodkov (1972, 1984), except in excluding *Gymnomus*, treated as a genus by Papp & Wożnica (1993), who stated that the reasoning for the subgeneric division of *Scoliocentra* by Gorodkov had yet to be presented. *Chaetomus* and *Leriola* are retained as subgenera pending confirmation of their status, and some species placed by Kloet & Hincks (1976) in *Heleomyza* (revised by Gorodkov 1962) are included.

2. It appears that most British specimens identified as *Heleomyza serrata* (Linnaeus, 1758) may be *captiosa* (Gorodkov, 1962) (Godfrey, Ismay, Skidmore, Withers and Wyatt *pers. comms*) but a number of specimens have the shape of the surstyli closer to Gorodkov's figure of *serrata*; it is presently unclear whether more than one species is involved.

3. The spelling *Oecothea* has been validated (ICZN 1995), being the original spelling although a nomen nudum, emended to *Aecothea* when first described. *Oecothea* was synonymised in error with *Heleomyza* by Thompson & Mathis (1980); *Neoecothea* was an unnecessary new name for *Aecothea* Haliday.

4. The name *halterata* (Meigen, 1830) was used for our *Tephrochlaena* species by Gorodkov (1984); Collin proposed *oraria* as a replacement name for *halterata* sensu Czerny, 1924; this conclusion was correct (Andrzej Wożnica pers. comm.) so the name *oraria* is now restored.

5. *Suillia affinis* (Meigen, 1830) was omitted in error by Kloet & Hincks (1976).

6. Gorodkov (1984) placed *Suillia dumicola* (Collin, 1943) as a synonym of *mikii* (Pokorny, 1886 - *Helomyza*), but Withers (1987) showed *dumicola* to be a good species.

7. *Suillia fungorum* Robineau-Desvoidy, 1830 is the type-species of the genus. It is a possible senior synonym of *S. variegata* (Loew, 1862) according to Gorodkov (1984).

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BORBOROPSIDAE (1998 1 in Heleomyzidae, no change)

See discussion under Heleomyzidae regarding recognition of this family.

BORBOROPSIS Czerny, 1902
puberula (Zetterstedt, 1838 - Anthophilina)
fulviceps (Strobl, 1898 - Anthomyza)

CNEMOSPATHIDAE (1998 1 in Heleomyzidae, no change)

See discussion under Heleomyzidae regarding recognition of this family.

PROSOPANTRUM Enderlein, 1912

flavifrons (Tonnoir & Malloch, 1927 - Acrostichalia)	Added by Ismay & Smith (1994); introduced, probably of South American origin, also introduced in Australia and New Zealand

References

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CHIROPTEROMYZIDAE (1998 1 in Heleomyzidae, no change)

See discussion under Heleomyzidae regarding recognition of this family.

NEOSSOS Malloch, 1927

ORNITHOLERIA Frey, 1930	Syn. in Hackman (1980)
broersii (de Meijere, 1946 – Leptometopa) + nidicola: Collin, 1939 and subsequent British authors, misident., not (Frey, 1930 – Ornitholeria)	Revised and added for Ireland by Roháček (2018)

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TRIXOSCELIDIDAE (1998 4 in Heleomyzidae, + 1 = 5)

Trichoscelidae

See discussion under Heleomyzidae regarding recognition of this family.

TRIXOSCELIS Rondani, 1856
TRICHOSCELIS Czerny, 1927, emend.
GEOMYZA: Loew, 1865, misident.

canescens (Loew, 1865 - Geomyza) — Added formally by Chandler & Drake (2016)
frontalis (Fallén, 1823 - Anthomyza) + — Stat. rev., Hackman (1970). Ireland (Chandler et al. 2002)
nigrimana (Meigen, 1830 - Ochthiphila)
canescens: authors Brit., misident.
marginella (Fallén, 1823 - Geomyza)
obscurella (Fallén, 1823 - Geomyza) +
? arenaria (Haliday in Curtis, 1837 - Helomyza), nomen nudum
? arenaria (Haliday, 1838 - Helomyza)
similis Hackman, 1970 + — Corrected by Hackman (1970); Ireland (Chandler & Drake 2016)
frontalis: authors Brit., misident.

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HACKMAN, W. 1970. Trixoscelidae (Diptera) from southern Spain and description of a new Trixoscelis species from northern Europe. Entomologica Scandinavica **1:** 127-134.

CHYROMYIDAE (1998 8, + 3 = 11)

The British fauna of this family has not been fully revised although some additional species have been reported. The works of Andersson (1971, 1976) are of assistance and their nomenclature is followed by Soós (1984).

APHANIOSOMINAE — Distinguished by Ebejer (2009)
APHANIOSOMA Becker, 1903
melitense Ebejer, 1993 — Added by Ismay & Clemons (2001)
melitensis: incorrect original spelling
propinquans Collin, 1949
quadrinotatum: Collin, 1913, misident.
socium Collin, 1949
approximatum: Collin, 1913, misident.

CHYROMYINAE — Distinguished by Ebejer (2009)
CHYROMYA Robineau-Desvoidy, 1839
CHIROMYIA Agassiz, 1846, emend.
CHYROMYIA Schiner, 1864, emend.
PELETHOPHILA: authors, misident.
britannica Gibbs, 2007 — Added by Gibbs (2007)
femorellum (Fallén, 1820 - Sapromyza) — Added in Chandler (1998)
flava (Linnaeus, 1758 - Musca) +
miladae Andersson, 1976 — Added in Chandler (1998)
oppidana (Scopoli, 1763 - Musca) +
lutea (Fallén, 1820 - Sapromyza)

GYMNOCHIROMYIA Hendel, 1933
flavella (Zetterstedt, 1848 Anthophilina) +
flava Linnaeus, 1758 var. ß (Fallén, 1820 - Sapromyza)
minima (Becker, 1904 - Pelethophila) — Syn. by Andersson (1971)
inermis (Collin, 1933 - Chyromyia)
mihalyii Soós, 1979 — Added by Ebejer (1998)

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SOÓS, Á. 1984. Family Chyromyidae. In: Soós, Á . & Papp, L. (Eds) Catalogue of Palaearctic Diptera **10:** 56-60.

SPHAEROCERIDAE (1998 130, + 15 = 145)

Cypselidae
Borboridae

There have been many changes in this family since Kloet & Hincks (1976); most subgenera have been raised to generic rank (some already so raised in Papp 1984) and the former subgenus *Limosina* has been split into many genera and subgenera, mainly in the works of Roháček (1982a to 1993). Most of these changes were included in the Handbook to the British species by Pitkin (1988), which incorporated a revised checklist. The further changes adopted in 1998 were advised by Jindřich Roháček, to whom that list should be attributed. Kloet & Hincks (1976) did not mention subfamilies; three subfamilies are, however, generally recognised.

COPROMYZINAE	
ALLOBORBORUS Duda, 1923	Stat. rev., Norrbom & Kim (1985)
TRICHOPODA Lioy, 1864, preocc.	
pallifrons (Fallén, 1820 - Copromyza)	
flavipennis (Haliday, 1836 - Borborus)	Syn. by Hackman (1965)
BORBORILLUS Duda, 1923	Stat. rev., Norrbom & Kim (1985)
uncinatus (Duda, 1923 - Borborus) +	Ireland (Speight & Healy 1977)
vitripennis (Meigen, 1830 - Borborus) +	
longipennis (Haliday, 1836 - Borborus)	
COPROMYZA Fallén, 1810	
TRICHIASPIS Duda, 1923	
equina Fallén, 1820 +	
nigrina (Gimmerthal, 1847 - Borborus) +	
similis (Collin, 1930 - Borborus)	Syn. by Kuznetzova (1987)
stercoraria (Meigen, 1830 - Borborus)	
CRUMOMYIA Macquart, 1835	Stat. rev., Norrbom & Kim (1985)
APTERINA Macquart, 1835	
FUNGOBIA Lioy, 1864	
fimetaria (Meigen, 1830 - Borborus) +	
suillorum (Haliday, 1836 - Borborus)	
nigra (Meigen, 1830 - Borborus) +	
tuxeni Collin, 1954	
nitida (Meigen, 1830 - Borborus) +	
hamata (Haliday, 1833 - Borborus)	
notabilis (Collin, 1902 - Borborus)	
glacialis: (Richards, 1930 - Borborus), misident.	Corrected by Roháček (1976)
pedestris (Meigen, 1830 - Borborus) +	
pruinosa (Richards, 1932 - Copromyza)	Stat. rev., Norrbom & Kim (1985)
roserii (Rondani, 1880 - Borborus) +	
roseri, error	
LOTOPHILA Lioy, 1864	Stat. rev., Norrbom & Kim (1984)
OLINEA Richards, 1965	Syn. in Norrbom & Kim (1984), same type-species
OLINA: authors, misident.	

atra (Meigen, 1830 - Borborus) +
  geniculata (Macquart, 1835 - Borborus)
  hirtipes: authors, misident.

NORRBOMIA Papp, 1988 — Ex Borborillus, Papp (1988)
costalis (Zetterstedt, 1847 - Copromyza) +
  vitripennis: (Haliday, 1836 - Borborus), misident.
  opacifrons (Duda, 1923 - Borborus)
hispanica (Duda, 1923 - Borborus)
nilotica (Becker, 1903 – Borborus)
  nitidifrons (Duda, 1923 - Borborus) — Syn. acording to Roháček (2001)
sordida (Zetterstedt, 1847 - Copromyza) + — Ireland (Langton. 2005)

LIMOSININAE
APTEROMYIA Vimmer, 1929 — Stat. rev., Roháček (1983)
claviventris (Strobl, 1909 - Limosina) + — Ireland (Nash et al. 2001)

ARCHICOLLINELLA Duda, 1928
penteseta (Richards, 1929 - Leptocera) — Ex Thoracochaeta, Wheeler & Marshall (1991)

BIFRONSINA Roháček, 1983 — Ex Spelobia, generic rank (Papp 2008)
bifrons (Stenhammar, 1855 - Limosina) +
  puerula (Rondani, 1880 - Limosina)

CHAETOPODELLA Duda, 1920 — Stat. rev., Hackman (1969)
scutellaris (Haliday, 1836 - Limosina) +

COPROICA Rondani, 1861 — Stat. rev., Hackman (1969), Note 1
  HETEROPTERA Macquart, 1835, preocc.
  COPROPHILA Duda, 1918
acutangula (Zetterstedt, 1847 - Limosina)
ferruginata (Stenhammar, 1855 - Limosina) +
hirticula Collin, 1956
hirtula (Rondani, 1880 - Limosina) + — Ireland (Hodge et al. 2023)
lugubris (Haliday, 1836 - Limosina) +
pusio (Zetterstedt, 1847 - Limosina)
  pseudolugubris (Duda, 1924 - Limosina) — Syn. by Roháček (1981)
vagans (Haliday, 1833 - Borborus) +

ELACHISOMA Rondani, 1880 — Stat. rev., Hackman (1969)
aterrimum (Haliday, 1833 - Borborus) +
  nigerrimum (Haliday, 1836 - Limosina)
pilosum (Duda, 1924 - Limosina)

EULIMOSINA Roháček, 1983 — Ex Spelobia, generic rank (Papp 2008)
ochripes (Meigen, 1830 - Borborus) +

GIGALIMOSINA Roháček, 1983 — Ex Limosina, Roháček (1983)
flaviceps (Zetterstedt, 1847 - Limosina) +

GONIONEURA Rondani, 1880
  HALIDAYINA Duda, 1918 — Syn. by Roháček & Munari (1993)
spinipennis (Haliday, 1836 - Limosina) +

HERNIOSINA Roháček, 1983 — Ex Limosina, Roháček (1983)
bequaerti (Villeneuve, 1917 - Leptocera) + — Ireland (Nash et al. 2001)
  herniata (Duda, 1918 - Limosina)

LEPTOCERA Olivier, 1813	Stat. rev., Roháček (1982b)
PARACOLLINELLA Duda, 1924	
caenosa (Rondani, 1880 - Limosina) +	
finalis (Collin, 1956 - Paracollinella) +	
fontinalis (Fallén, 1826 - Copromyza) +	
nigra Olivier, 1813 +	
curvinervis (Stenhammar, 1855 - Limosina)	Syn. by Roháček (1982b)
oldenbergi (Duda, 1918 - Limosina) +	Ireland (Nash et al. 2001)
LIMOSINA Macquart, 1835	Stat. rev., Hackman (1969)
SCOTOPHILELLA Duda, 1918	
silvatica (Meigen, 1830 - Borborus) +	
MINILIMOSINA Roháček, 1983	Ex Limosina, Roháček (1983)
Subgenus **ALLOLIMOSINA** Roháček, 1983	
albinervis (Duda, 1918 - Limosina) +	Ireland (Withers 2002)
alloneura (Richards, 1952 - Leptocera)	Added by Pitkin (1988)
secundaria (Duda, 1918 - Limosina)	
Subgenus **MINILIMOSINA** sensu stricto	
baculum Marshall, 1985	Added by Pitkin (1988)
bicuspis Roháček, 1993	Added by Holmes et al. (1991), confirmed by Roháček (2001)
trogeri: Holmes et al., 1991, misident.	Note 3
fungicola (Haliday, 1836 - Limosina) +	
exigua (Rondani, 1880 - Limosina)	
gemella Roháček, 1983 +	Added by Pitkin (1988). Ireland (Withers 2002)
parvula (Stenhammar, 1855 - Limosina)	Sp. rev., Roháček (1981)
tenera Roháček, 1983	Added by Holmes et al. (1991)
Subgenus **SVARCIELLA** Roháček, 1983	
floreni Roháček and Marshall, 1988	Added by Welch et al. (2022)
guestphalica (Duda, 1918 - Limosina) +	
v-atrum: authors, misident., not (Villeneuve, 1917 - Leptocera)	Corrected in Roháček (2001)
vitripennis (Zetterstedt, 1847 - Limosina) +	
fungicola: authors, misident.	
v-atrum (Villeneuve, 1917 - Leptocera)	
splendens (Duda, 1928 - Scotophilella)	Syn. in Roháček (2001)
nitens: (Collin, 1956 - Leptocera), misident.	Corrected by Roháček (1977a)
NUDOPELLA Roháček & Marshall, 1986	Generic rank ex Trachyopella (Papp 2017)
leucoptera (Haliday, 1836 - Limosina) +	Ireland (Nash et al. 2001)
OPACIFRONS Duda, 1918	Stat. rev. in Papp (1984)
coxata (Stenhammar, 1855 - Limosina) +	
pusio: authors, misident.	
quisquilia: (Verrall, 1888 - Limosina), misident.	
maculifrons (Becker, 1907 - Limosina)	Added by Cole (2011)
OPALIMOSINA Roháček, 1983	Ex Limosina, Roháček (1983)
Subgenus **DENTILIMOSINA** Roháček, 1983	
denticulata (Duda, 1924 - Limosina)	
Subgenus **HACKMANINA** Roháček, 1983	
czernyi (Duda, 1918 - Limosina)	
lambi (Duda, 1928 - Limosina)	Syn. by Papp (1973)
Subgenus **OPALIMOSINA** sensu stricto	
calcarifera (Roháček, 1975 - Limosina)	Added by Holmes et al. (1991)

collini (Richards, 1929 - Leptocera)
  grenstedi (Richards, 1929 - Leptocera) Syn. by Roháček (1981)
mirabilis (Collin, 1902 - Limosina) +
simplex (Richards, 1929 - Leptocera) Stat. rev., Roháček (1981)

Subgenus **PAPPIELLA** Roháček, 1983
liliputana (Rondani, 1880 - Limosina)
  appendiculata (Villeneuve, 1918 - Limosina) Syn. by Roháček (1981)

PARALIMOSINA Papp, 1973 Subgenera not recognised (Roháček 2001)
fucata (Rondani, 1880 - Limosina) Ex Limosina, Roháček (1983)
  verticella: (Collin, 1956 - Limosina), misident. Corrected by Roháček (1977b)

PHILOCOPRELLA Richards, 1929 Stat. rev., Hackman (1969)
quadrispina (Laurence, 1952 - Limosina)

PHTHITIA Enderlein, 1938 Stat. rev., Marshall & Smith (1992). Note 4
Subgenus **ALIMOSINA** Roháček, 1983
empirica (Hutton, 1901 - Borborus) +
  pectinifera (Villeneuve, 1918 - Limosina)
  cadaverina (Duda, 1918 - Limosina)

Subgenus **COLLIMOSINA** Roháček, 1983
spinosa (Collin, 1930 - Limosina)

Subgenus **KIMOSINA** Roháček, 1983
longisetosa (Dahl, 1909 - Limosina) +
plumosula (Rondani, 1880 - Limosina) + Ireland (Withers 2002)

PSEUDOCOLLINELLA Duda, 1924 Stat. rev., Marshall & Smith (1993)
Subgenus **PSEUDOCOLLINELLA** sensu stricto
septentrionalis (Stenhammar, 1855 - Limosina)

Subgenus **SPINOTARSELLA** Richards, 1929 Syn. by Marshall & Smith (1993), restored as subgenus (Papp 2016)
humida (Haliday, 1836 - Limosina) +
  pumilio: (Verrall, 1880 - Limosina), misident.
jorlii (Carles-Tolrá, 1990 – Opacifrons) Added by Gatt (2001)

PTEREMIS Rondani, 1856 Stat. rev., Papp (1984)
  STENHAMMARIA Duda, 1918
fenestralis (Fallén, 1820 - Copromyza) +
  nivalis (Haliday, 1833 - Borborus) Syn. by Collin (1956)
  erratica (Haliday, 1836 - Limosina)

PULLIMOSINA Roháček, 1983 Ex Limosina, Roháček (1983)
Subgenus **DAHLIMOSINA** Roháček, 1983
dahli (Duda, 1918 - Limosina) Added by Holmes et al. (1991)

Subgenus **PULLIMOSINA** sensu stricto
heteroneura (Haliday, 1836 - Limosina) +
meijerei (Duda, 1918 - Limosina)
moesta (Villeneuve, 1918 - Limosina)
  antennata (Duda, 1918 - Limosina) Syn. by Roháček (2001)
pullula (Zetterstedt, 1847 - Limosina)
vulgesta Roháček, 2001 +
  moesta: authors, misident., not (Villeneuve, 1918 - Limosina) Corrected in Roháček (2001)

PUNCTICORPUS Duda, 1918 Stat. rev., Hackman (1969)

cribratum (Villeneuve, 1918 - Limosina)
brevipenne (Duda, 1918 - Limosina)

RACHISPODA Lioy, 1864 — Generic rank accepted by Roháček (2001). Note 2 (includes deletion of R. breviceps).
COLLINELLA Duda, 1918, preocc.
COLLINELLULA Strand, 1928
anceps (Stenhammar, 1855 - Limosina) — Added by Roháček (1991)
breviceps (Stenhammar, 1855 – Limosina) — Reinstated by Brice & Perry (2019)
brevior (Roháček, 1991- Leptocera) — Added by Roháček (1991)
cryptochaeta (Duda, 1918 - Limosina) + — Stat. rev., Roháček (1991)
duplex Roháček, 1991 — Added by Smith & Harvey (2016)
fuscipennis (Haliday, 1833 - Borborus) +
oelandica (Stenhammar, 1855 - Limosina)
downesi (Richards, 1944 - Leptocera) — Syn. by Pitkin (1988)
gel (Papp, 1978 - Leptocera) — Added by Roháček (1991)
intermedia (Duda, 1918 - Limosina) — Added by Roháček (1991)
kabuli (Papp, 1978 - Leptocera) — Added by Roháček (1991)
v. oelandica: authors, misident.
limosa (Fallén, 1820 - Copromyza) +
longior (Roháček, 1991 - Leptocera) — Added by Roháček (1991)
lutosa (Stenhammar, 1855 - Limosina) +
palustris (Collin, 1930 - Limosina)
lutosoidea (Duda, 1938 - Limosina) +
lutosa: (Collin, 1930), misident.
modesta (Duda, 1924 - Limosina) — Added by Roháček (1991)
opinata (Roháček, 1991 - Leptocera) — Added by Roháček (1991)
segem (Roháček, 1991 - Leptocera) — Added by Blythe (2012)
uniseta (Roháček, 1991 – Leptocera) — Added by Brice & Chandler (2021)
varicornis (Strobl, 1900 - Limosina)
halidayi (Collin, 1902 - Limosina)

SPELOBIA Spuler, 1924 — Stat. rev., Roháček (1983) and Papp (2008)
baezi (Papp, 1977 - Limosina) + — Added by Pitkin (1988)
belanica Roháček, 1983 — Added by Roháček and Valentine (2002)
cambrica (Richards, 1929 - Leptocera) +
clunipes (Meigen, 1830 - Borborus) +
crassimana (Haliday, 1836 - Limosina)
luteilabris (Rondani, 1880 - Limosina) +
manicata (Richards, 1927 - Limosina) + — Note 5
nana (Rondani, 1880 - Limosina) +
palmata (Richards, 1927 - Limosina) +
pappi Roháček, 1983 — Added by Brice & Beaumont (2019)
parapusio (Dahl, 1909 - Limosina) + — Ireland (Nash et al. 2001)
rustica (Villeneuve, 1918 - Limosina)
pseudonivalis (Dahl, 1909 - Limosina)
pseudosetaria (Duda, 1918 - Limosina) + — Ireland (Nash et al. 2001)
penetralis (Collin, 1925 - Limosina) — Syn. by Roháček (1981)
rufilabris (Stenhammar, 1855 - Limosina) +
talparum (Richards, 1927 - Limosina) +

SPINILIMOSINA Roháček, 1983 — Ex Limosina, Roháček (1983)
brevicostata (Duda, 1918 - Limosina)

TELOMERINA Roháček, 1983 — Ex Limosina, Roháček (1983)
eburnea Roháček, 1983 — Added by Smith & Harvey (2006)
flavipes (Meigen, 1830 - Borborus) +
minutissima (Zetterstedt, 1847 - Limosina)
retracta (Rondani, 1880 - Limosina)

pseudoleucoptera (Duda, 1924 - Limosina) + Ireland (Withers 2002)

TERRILIMOSINA Roháček, 1983 Ex Limosina, Roháček (1983)
racovitzai (Bezzi, 1911 - Limosina)
mikrops (Duda in Czizek, 1916 - Limosina) Syn. by Roháček (1981)
pokornyi (Duda, 1918 - Limosina) Syn. by Roháček (1981)
microps, error
schmitzi (Duda, 1918 - Limosina) + Ireland (Withers 2002)

THORACOCHAETA Duda, 1918 Note 6
brachystoma (Stenhammar, 1855 - Limosina) + Confirmed as Irish (Hodge & Brice 2022)
erectiseta Carles-Tolrá, 1994 + Added in checklist and formally by Roháček & Marshall (2000); Ireland (Hodge & Brice 2022)
johnsoni (Spuler, 1925 – Leptocera) + Added by Roháček & Marshall (2000), ? introduced Nearctic species, Ireland (Hodge & Brice 2025)
lanx Roháček & Marshall, 2000 Added by Roháček & Marshall (2000)
seticosta (Spuler, 1925 – Leptocera) + Added by Roháček & Marshall (2000), ? introduced Nearctic species; Ireland (Hodge & Brice 2022)
valentinei Roháček & Marshall, 2000 + Added by Roháček & Marshall (2000); Ireland (Hodge & Brice 2022)
zosterae (Haliday, 1833 - Borborus) +

TRACHYOPELLA Duda, 1918 Stat. rev., Vanschuytbroeck (1951)
TRACHYOPS Rondani, 1880, preocc.
MINUSCULA Roháček & Marshall, 1986, preocc. Preocc. by Lebour, 1925 (Protozoa), Note 7
Subgenus **TRACHYOPELLA** sensu stricto
atomus (Rondani, 1880 - Elachisoma) +
bovilla Collin, 1954 Added by Holmes et al. (1991)
coprina (Duda, 1918 - Limosina)
melania: authors, misident.
kuntzei (Duda, 1918 – Limosina) Added by Perry & Brice (2020)
lineafrons (Spuler, 1925 – Leptocera) + Added by Roháček & Marshall (1986). Ireland (Nash et al. 2001)
melania (Haliday, 1836 - Limosina) + Presence in Ireland omitted in error (Nash et al. 2001)
villeneuvei (Duda, 1918 - Limosina)
minuscula Collin, 1956 Ex subgenus Minuscula (not recognised by Roháček 2001)

XENOLIMOSINA Roháček, 1983 Ex Limosina, Roháček (1983)
setaria (Villeneuve, 1918 - Leptocera)
setaria (Duda, 1918 - Limosina)

SPHAEROCERINAE
ISCHIOLEPTA Lioy, 1864 Note 1
ISCHIOGASTER Richards, 1930, error
crenata (Meigen, 1838 - Borborus)
coronata (Zetterstedt, 1838 - Copromyza)
denticulata (Meigen, 1830 - Borborus)
paracrenata (Duda, 1920 - Sphaerocera) Syn. by Han & Kim (1990)
coronata: (Richards, 1930 - Sphaerocera), partim, misident.
micropyga (Duda, 1938 - Sphaerocera) Added by Han & Kim (1990)
nitida (Duda, 1920 - Sphaerocera) +
denticulata: authors Brit., misident. Corrected by Han & Kim (1990)
pusilla (Fallén, 1820 - Copromyza) +
scabricula (Haliday, 1836 - Sphaerocera) + Ireland (Nash et al. 2001)
vaporariorum (Haliday, 1836 - Sphaerocera) Stat. rev., Papp (1973)
parapusilla (Duda, 1920 - Sphaerocera) Note 8

LOTOBIA Lioy, 1864
pallidiventris (Meigen, 1830 - Borborus)
hyalipennis (Meigen, 1835 - Borborus)

eximia (Collin, 1902 - Sphaerocera)

SPHAEROCERA Latreille, 1804
CYPSELA Meigen, 1800, suppr.
BORBORUS Meigen, 1803, unavailable Note 9
curvipes Latreille, 1805 +
subsultans: authors, misident.
monilis Haliday, 1836 +
[pseudomonilis Nishijima &Yamazaki, 1984]
subspecies **hallux** Roháček & Florén, 1997 Added by Perry (2020)

Nomina dubia
arcuata Haliday, 1838 (Limosina), preocc.
aterrimus Stephens, 1829 (Borborus), nomen nudum
atronitens Stephens, 1829 (Borborus), nomen nudum
brunneus Stephens, 1829 (Borborus), nomen nudum
frontalis Stephens, 1829 (Borborus), nomen nudum
fuscipes Stephens, 1829 (Borborus), nomen nudum
gonymelas Stephens, 1829 (Borborus), nomen nudum
geniculatus Stephens, 1829 (Borborus), nomen nudum
longicornis Stephens, 1829 (Borborus), nomen nudum
longipes Stephens, 1829 (Borborus), nomen nudum
lucidus Stephens, 1829 (Borborus), nomen nudum
nervosus Stephens, 1829 (Borborus), nomen nudum
nitidus Stephens, 1829 (Borborus), nomen nudum
obsoletus Stephens, 1829 (Borborus), nomen nudum
opacus Stephens, 1829 (Borborus), nomen nudum
pallidus Stephens, 1829 (Borborus), nomen nudum
pallipes Stephens, 1829 (Borborus), nomen nudum
phaeopterus Stephens, 1829 (Borborus), nomen nudum
platycephalus Stephens, 1829 (Borborus), nomen nudum
quisquilia Haliday, 1836 (Limosina)
ramosus Stephens, 1829 (Borborus), nomen nudum
subaeneus Stephens, 1829 (Borborus), nomen nudum

Notes
1. Current usage of *Coproica* Rondani, 1861 and *Ischiolepta* Lioy, 1864 has been conserved by ICZN (1996).

2. Wheeler (1995) raised *Rachispoda* to generic rank. In the 1998 checklist it was stated to be "considered unjustified because it is undoubtedly the sister group of *Leptocera* sensu stricto and forms with it a well defined monophyletic group and separation would be unbalanced compared to other taxa". However, Roháček (2001) accepted its generic status, which is followed here.

In the revision by Roháček (1991), *L.* (*Rachispoda*) *breviceps* (Stenhammar, 1855) in the sense of Pitkin (1988) was found to be a species complex and *breviceps* itself was not confirmed to be British. It was, however, retained in the 1998 list but following Roháček (2001) was deleted from the British list. It has now been reinstated by Brice & Perry (2019).

3. The record of *Minilimosina trogeri* Roháček, 1983 by Holmes *et al.* (1991) was probably based on *M. bicuspis* Roháček, 1993 (Roháček 1993), but this requires confirmation.

4. Marshall & Smith (1992) synonymised *Alimosina*, *Collimosina* and *Kimosina* with *Phthitia*, but as they as well as *Phthitia* sensu stricto, represent monophyletic groups, of which the relationship is unresolved, they are retained as subgenera .

5. *Spelobia manicata* (Richards, 1927) was synonymised with *S. clunipes* (Meigen, 1830) by Pitkin (1988) but it is considered (Roháček *pers. comm*.) that they are distinct species.

6. It was stated that a further unnamed *Thoracochaeta* exists in Britain (J. Valentine). This was among the additions by Roháček & Marshall (2000).

7. *Minuscula* Roháček & Marshall, 1985 has been found to be preoccupied, as indicated above. A new name has not been

proposed for it and it is no longer regarded as a subgenus.

8. The identity of *Ischiolepta parapusilla* (Duda, 1920) was not resolved by Han & Kim (1990). In 1998 it was placed as a questionable synonym of *I. pusilla* but Roháček (2001) treated it as a synonym of *I. vaporariorum* (Haliday, 1836).

9. The type-species of *Borborus* Meigen, 1803 was misidentified (*Musca subsultans* Linnaeus, 1767, correctly a species of Phoridae). The type species of *Sphaerocera* was also misidentified as *Musca grossipes* Linnaeus, 1767 (now in *Hybos*, Hybotidae) by Latreille, who himself realised it to be *curvipes* Latreille, 1804 (Kim, 1968). This problem has been resolved by ICZN (1997), which suppressed *Borborus* and conserved the usage of *Sphaerocera*.

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CRYPTOCHETIDAE (1998 0, = 1 = 1)

This family was newly recorded from the British Isles by Whitmore et al. (2019) and its presence is evidently due to an introductuion with plants bearing its scale insect host.

CRYPTOCHETUM Rondani, 1875
iceryae (Williston, 1888 – Lestophonus) Added by Whitmore et al. (2019)

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DROSOPHILIDAE (1998 59, + 6 = 65)

The composition of the two subfamilies follows the interpretation in Bächli & Rocha Pité (1984); thus a wider concept of Steganinae than in Kloet & Hincks (1976) is accepted. Many species of *Drosophila* sensu lato are cosmopolitan and synanthropic; a number of species previously on the British list and some recent additions are more or less casual introductions, which may be only temporarily established if at all, while some species now well established are undoubtedly earlier introductions. As these categories are difficult to distinguish, all recorded species are listed, with comments on their status where relevant. The taxonomic changes by Grimaldi (1990) were adopted by Bächli et al. (2004), so are followed here.

DROSOPHILINAE	
CHYMOMYZA Czerny, 1903	
amoena (Loew, 1862 – Drosophila)	Added by Clemons (2009), Nearctic species introduced in Europe
caudatula Oldenberg, 1914	Added by Perry (2019)
costata (Zetterstedt, 1838 – Drosophila)	
distincta (Egger, 1862 – Drosophila)	
fuscimana: Duda, 1924, misident.	
fuscimana (Zetterstedt, 1838 – Drosophila) +	Ireland (Chandler et al. 2002)
distincta: authors, misident.	
wirthi Wheeler, 1954	Added by Gibbs (1992, 1994); introduced
DROSOPHILA Fallén, 1823	
OINOPOTA Oken in Kirby & Spence, 1823	
Subgenus **DORSILOPHA** Sturtevant, 1942	
busckii Coquillett, 1901 +	
Subgenus **DROSOPHILA** sensu stricto	
funebris (Fabricius, 1787 – Musca) +	
hirtipes Lamb, 1914	Introduced species, not established
iri Burla, 1954	Syn. by Tsacas (1994)
histrio Meigen, 1830	
hydei Sturtevant, 1921 +	Introduced, now established
immigrans Sturtevant, 1921 +	
tripunctata Becker, 1908, preocc.	
kuntzei Duda, 1924 +	Ireland (Hodge et al. 2023)
limbata von Roser, 1840 +	Ireland (Chandler et al. 2002)
littoralis Meigen, 1830 +	
mercatorum Patterson & Wheeler, 1942	Added by Bennett et al. (1995), introduced
phalerata Meigen, 1830 +	
picta Zetterstedt, 1847 +	Ireland (Chandler et al. 2002)
polychaeta Patterson & Wheeler, 1942	Introduced species
repleta Wollaston, 1858 +	Introduced, now established
testacea von Roser, 1840	
transversa Fallén, 1823 +	
unimaculata Strobl, 1893	Note 1
virilis Sturtevant, 1916	Added by Newbury et al. (1984), introduced
Subgenus **SOPHOPHORA** Sturtevant, 1939	
ambigua Pomini, 1940 +	
ananassae Doleschall, 1858	Introduced species
helvetica Burla, 1948 +	
melanogaster Meigen, 1830 +	Proposal to be designated type species of Drosophila rejected by ICZN (2010)
cellaris: authors, misident.	
obscura Fallén, 1823 +	
simulans Sturtevant, 1919	

subobscura Collin in Gordon, 1936 +
subsilvestris Hardy & Kaneshiro, 1968 + — Ex Subgenus Drosophila
silvestris Basden, 1954, preocc. — Note 3
suzukii (Matsumura, 1931 – Leucophenga) + — Added by Clemons (2013), introduced species; Ireland (Gaffney 2017)
tristis Fallén, 1823 +

HIRTODROSOPHILA Duda, 1923 — Generic rank (Grimaldi 1990), Note 2
cameraria (Haliday, 1833) + — Ex Drosophila sensu stricto (Bächli et al. 2004), Note 1
confusa (Staeger, 1844 – Drosophila) + — Ireland (O'Connor et al. 2007)
trivittata (Strobl, 1893 – Drosophila) — Added by Perry (2008)

LORDIPHOSA Basden, 1961 — Generic rank (Grimaldi 1990), Note 2
acuminata (Collin, 1952 – Drosophila) +
andalusiaca (Strobl, 1906 – Drosophila) +
forcipata (Collin, 1952 – Drosophila)
fenestrarum (Fallén, 1823 – Drosophila) + — Ireland (Chandler et al. 2002)

SCAPTODROSOPHILA Duda, 1923 — Generic rank (Grimaldi 1990), Note 2
PHOLADORIS Sturtevant, 1942 — Syn. by Bock & Parsons (1978)
deflexa (Duda, 1924 – Drosophila) +
guyenoti (Burla, 1948 – Drosophila)
rufifrons (Loew, 1873 – Drosophila) — Name conserved by ICZN (2001)

SCAPTOMYZA Hardy, 1849
Subgenus **HEMISCAPTOMYZA** Hackman, 1959
trochanterata Collin, 1953

Subgenus **PARASCAPTOMYZA** Duda, 1924
adusta (Loew, 1862 – Drosophila) — Added by Chandler et al. (2008), introduced Nearctic species
pallida (Zetterstedt, 1847 – Drosophila) +
disticha (Duda, 1921 – Drosophila)

Subgenus **SCAPTOMYZA** sensu stricto
flava (Fallén, 1823 – Drosophila) +
flaveola (Meigen, 1830 – Notiphila) — Syn. in Bächli & Rocha Pité (1984)
apicalis Hardy, 1849
montana Wheeler, 1949 — Note 4
graminum (Fallén, 1823 – Drosophila) +
griseola (Zetterstedt, 1847 – Drosophila)

STEGANINAE
ACLETOXENUS von Frauenfeld, 1868
formosus (Loew, 1864 – Gitona)
ornatus: (Walker, 1853 – Agromyza), misident.
syrphoides von Frauenfeld, 1868

AMIOTA Loew, 1862 — Stat. rev. without subgenera accepted by Bächli et al. (2004)
albilabris (Roth in Zetterstedt, 1860 – Drosophila)
leucostoma (Becker, 1908 – Leucophenga), preocc. — Ex synonymy of A. alboguttata (Máca 2003)
alboguttata (Wahlberg, 1839 – Drosophila) + — Ireland (Chandler et al. 2024)
basdeni d'Assis-Fonseca, 1965
collini Beuk & Máca, 1995 — Added by Beuk & Máca (1995)
rufescens (Oldenberg, 1914 – Phortica)
leucostoma: authors, misident. — Corrected by Máca (1980)
lacteoguttata: authors, misident.
subtusradiata Duda, 1934 — New to List (Beuk pers. comm.)

CACOXENUS Loew, 1858

DOMOMYZA Rondani, 1856 — Note 5
indagator Loew, 1858 — Note 5
cinctus (Rondani, 1856 – Domomyza)

PARACACOXENUS Hardy in Hardy & Wheeler, 1960 — Stat. rev., Bächli & Vilela (2011), formerly subgenus of Cacoxenus following Tsacas & Desmier-Chenon (1976)
exiguus (Duda, 1924 – Cacoxenus)

LEUCOPHENGA Mik, 1886
hungarica Papp, 2000 — Added by Chandler (2016)
maculata (Dufour, 1839 – Drosophila) +

PHORTICA Schiner, 1862 — Generic rank accepted by Bächli et al. (2004)
variegata (Fallén, 1823 – Drosophila)

STEGANA Meigen, 1830
PROTOSTEGANA Hendel, 1920
Subgenus **STEGANINA** Wheeler, 1960
coleoptrata (Scopoli, 1763 – Musca) +
? annulata Haliday, 1838
hypoleuca Meigen, 1830 — Added by Chandler (1987)
longifibula Takada, 1968 — Added by Chandler (1987)
nigrithorax Strobl, 1898 — Added by Chandler (1987)
similis Laštovka & Máca, 1982 + — Added by Chandler (1987)

Nomina dubia
glabra Haliday, 1838 (Drosophila)
gracilis Walker, 1853 (Drosophila)
ingrata Haliday, 1833 (Drosophila) [? = Drosophila obscura]
nigrita Haliday in Curtis, 1833 (Drosophila)

Excluded species
STEGANA sensu stricto
furta (Linnaeus, 1758 - *Musca*) was deleted by Chandler (1987)

Imported species
Chymomyza aldrichii Sturtevant, 1916 and *C. avikam* Burla, 1954 have been found on board ship in harbours (Beuk *pers. comm*.).

SCAPTOMYZA (subgenus *MESOSCAPTOMYZA* Hackman, 1959)
vittata Coquillett, 1898 has been found once in a greenhouse (Beuk *pers. comm*.) (formally added by Irwin 2015).

Notes
1. *Drosophila cameraria* Haliday, 1833 and *D. unimaculata* Strobl, 1893 were placed as "ungrouped *Drosophila* species" by Bächli & Rocha Pité (1984), but were restored to S. *Drosophila* sensu stricto in 1998 following Bächli & Burla (1985). *D. cameraria* has now been transferred to *Hirtodrosophila* (see above).

2. Grimaldi (1990) raised *Hirtodrosophila*, *Lordiphosa* and *Scaptodrosophila* to generic rank. This has been accepted by Bächli *et al*. (2004).

3. *Drosophila silvestris* Basden, 1954 was replaced by *subsilvestris* Hardy & Kaneshiro, 1968, because it was a secondary homonym of *Idiomyia silvestris* Perkins, 1910. Grimaldi (1990) revived the genus *Idiomyia* for Hawaiian "*Drosophila*", so it was no longer a homonym and could be restored. Bächli (*pers. comm*.) prefers to regard *Idiomyia* as a subgenus of *Drosophila* and hence to retain *subsilvestris* for the present.

4. *Scaptomyza montana* of Basden (1954) was misidentified. The true *montana* Wheeler, 1949 (described from North America) was synonymised with *flava* (Fallén, 1823) by Hackman (1959), who stated that Basden's *montana* was an undescribed species. It remains undescribed (Bächli *pers. comm*.), although alluded to by Bächli *et al*. (2004), who recognized *montana* as a distinct Holarctic species found in northern Europe.

5. *Domomyza cincta* Rondani, 1856 has been suppressed by ICZN (1997). This name was established to be an earlier name for *Cacoxenus indagator* Loew, 1858 by Deeming (1988). The generic name *Domomyza* had, however, been used in the Agromyzidae and had been regarded as a synonym of *Agromyza* Fallén, 1810.

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CAMPICHOETIDAE (1998 2, no change)

This small group, which includes only two European genera, was treated as separate from Diastatidae by Chandler (1986), following Griffiths (1972). It was treated as a subfamily of Diastatidae by Papp (1984).

CAMPICHOETA Macquart, 1835	
CAMPICHAETA Agassiz, 1846, emend.	
THRYPTOCHETA Rondani, 1856	
THRYPTOCHAETA, error	
obscuripennis (Meigen, 1830 – Diastata) +	
rufipes Macquart, 1835	
obscuripes Basden & Collin, 1958, nomen nudum	
punctum (Meigen, 1830 – Diastata) +	Sp. rev. by Chandler (1986)
? basalis (Meigen, 1830 – Diastata)	

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DIASTATIDAE (1998 6, no change)

With the removal of Campichoetidae, this family is now restricted to *Diastata* Meigen (as in Chandler 1986), representing the subfamily Diastatinae of Papp (1984).

DIASTATA Meigen, 1830	
TRICHOPTERA Lioy, 1864, preocc.	
CALOPTERELLA Coquillett, 1910	
adusta Meigen, 1830 +	
unipunctata Zetterstedt, 1847	Syn. by Chandler (1986)
costata Meigen, 1830 +	Sp. rev., Chandler (1986)
fuscula (Fallén, 1823 – Drosophila) +	Sp. rev., Chandler (1986)
fulvifrons Haliday, 1837	Syn. by Chandler (1986)
inornata Loew, 1864	Syn. by Chandler (1986)
nebulosa (Fallén, 1823 – Geomyza) +	
ornata Meigen, 1830	Added by Chandler (1986)
vagans Loew, 1864	

References

CHANDLER, P.J. 1986. [see Campichoetidae].

PAPP, L. 1984. [see Campichoetidae].

CAMILLIDAE (1998 5, no change)

This family is restricted in the British fauna to the genus *Camilla*, which was revised by Papp (1982, 1985), who also contributed the Palaearctic Catalogue part (Papp 1984).

CAMILLA Haliday, 1838	
CAMILLA Haliday in Curtis, 1837, nomen nudum	
atrimana Strobl, 1910	
acutipennis: Collin, 1933, misident.	
atripes Duda, 1934	Syn. in Papp (1982)
flavicauda Duda, 1922 +	
glabra: Collin, 1933, misident.	
glabrata Collin, 1956	Syn. in Papp (1982)

fuscipes Collin, 1933
glabra (Fallén, 1823 – Drosophila)
aerata Haliday in Curtis, 1837, nomen nudum (Camilla)
aerata (Haliday, 1838 – Diastata)
subfuscipes Collin, 1933
nigrifrons Collin, 1933

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PAPP, L. 1984. Family Camillidae. In: Soós, . & Papp, L. (Eds) Catalogue of Palaearctic Diptera **10:** 180-182.
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EPHYDRIDAE (1998 142, + 15 – 3 = 154)

The arrangement of subfamilies and tribes in Cogan (1984) did not differ in content from that in Kloet & Hincks (1976), although there were differences in order. Zatwarnicki (1992) proposed a radically different arrangement, which has been followed in the world catalogue of the family (Mathis & Zatwarnicki 1995). The latter work is followed here, except in respect of the changes in *Scatella* by Ólafsson (1991).

DISCOMYZINAE
Discomyzini
DISCOMYZA Meigen, 1830
incurva (Fallén, 1823 – Psilopa) +

Psilopini
CLANONEURUM Becker, 1903
cimiciforme (Haliday, 1855 – Discomyza) +

CNESTRUM Becker, 1896
lepidopes Becker, 1896 — Added by Perry & Drake (2001)

DIASEMOCERA Bezzi, 1895 — Raised from synonymy with Psilopa by Zatwarnicki (2018)
leucostoma (Meigen, 1830 – Notiphila) +
marginella (Fallén, 1823 – Psilopa)
nana (Loew, 1860 – Psilopa)
pulicaria (Haliday, 1839 – Notiphila) +
glabricula (Fallén, 1813 – Notiphila) +
nigritella **(**Stenhammar, 1844 – Psilopa) — Syn by Zatwarnicki (2018)

PSILOPA Fallén, 1823
HYGRELLA Haliday, 1839
EPHYGROBIA Schiner, 1862
compta (Meigen, 1830 – Notiphila)
nitidula (Fallén, 1813 – Notiphila) +
polita (Macquart, 1835 – Hydrellia) — Added by Clemons & Drake (2011)

TRIMERINA Macquart, 1835
madizans (Fallén, 1813 – Notiphila) +

EPHYDRINAE
Ephydrini
COENIA Robineau-Desvoidy, 1830
CAENIA Walker, 1853, error
curvicauda (Meigen, 1830 – Ephydra) + — Ireland (Chandler et al. 2002)
palustris (Fallén, 1823 - Ephydra) +

caricicola Robineau-Desvoidy, 1830

EPHYDRA Fallén, 1810
Subgenus **EPHYDRA** sensu stricto
macellaria Egger, 1862
alandica: Collin, 1964, misident.
riparia Fallén, 1813 +
albula Meigen, 1830
halophila (von Heyden, 1844 – Coenia)

PARACOENIA Cresson, 1935
Subgenus **PARACOENIA** sensu stricto
fumosa (Stenhammar, 1844 – Ephydra) +

SETACERA Cresson, 1930
aurata (Stenhammar, 1844 – Ephydra)
micans (Haliday, 1833 – Ephydra) +
trina Collin, 1964

Parydrini
EUTAENIONOTUM Oldenberg, 1923
guttipenne (Stenhammar, 1843 – Notiphila)
olivaceum Oldenberg, 1923 — Added by Skidmore (1996) as var. of guttipenne; syn. by Zatwarnicki (2022)

PARYDRA Stenhammar, 1844
PARHYDRA, error
NAPAEA Robineau-Desvoidy, 1830, preocc.
Subgenus **CHAETOAPNAEA** Hendel, 1930
fossarum (Haliday, 1833 – Ephydra) +
hecate (Haliday, 1833 – Ephydra) +
obliqua Becker, 1896
pusilla (Meigen, 1830 – Ephydra) +
infecta (Haliday, 1833 – Ephydra)
quadripunctata (Meigen, 1830 – Ephydra) +

Subgenus **PARANAPAEA** Hendel, 1930
pubera Loew, 1860

Subgenus **PARYDRA** sensu stricto
aquila (Fallén, 1813 – Ephydra) +
coarctata (Fallén, 1813 – Ephydra) +
littoralis (Meigen, 1830 – Ephydra) +
nigritarsis Strobl, 1893
undulata Becker, 1896 — Added by Irwin (in preparation)

Scatellini
HALOSCATELLA Mathis, 1979
dichaeta (Loew, 1860 – Scatella) — Ex Lamproscatella, Ólafsson (1991)

LAMPROSCATELLA Hendel, 1917
sibilans (Haliday, 1833 – Ephydra) +

LIMNELLIA Malloch, 1925
STICTOSCATELLA Collin, 1930
fallax (Czerny, 1903 – Scatella)
quadrata (Fallén, 1813 – Notiphila) +
graminum (Haliday, 1833 – Ephydra)
surturi Andersson, 1971 + — Ireland (Chandler et al. 2002)

stenhammari: authors Brit., misident.

PHILOTELMA Becker, 1896
defectum (Haliday, 1833 – Ephydra) +
nigripenne (Meigen, 1830 – Notiphila)
parvum (Kramer, 1917 – Caenia) Added by Thomas (2025)
rossii (Canzoneri & Meneghini, 1979 – Scatella) Added by Mathis et al. (2009)

SCATELLA Robineau-Desvoidy, 1830
NEOSCATELLA Malloch, 1933 Syn. by Ólafsson (1991), Note 2
ciliata Collin, 1930
crassicosta Becker, 1896
lutosa (Haliday, 1833 – Ephydra) +
obsoleta Loew, 1861
callosicosta Bezzi, 1895 Syn. by Ólafsson (1991)
paludum (Meigen, 1830 – Ephydra) +
leucostoma (Meigen, 1830 – Ephydra)
sorbillans (Haliday, 1839 – Ephydra)
silacea Loew, 1860
stagnalis (Fallén, 1813 – Ephydra) +
buccata Robineau-Desvoidy, 1830
subguttata (Meigen, 1830 – Ephydra) +
aestuans (Haliday, 1833 – Ephydra)
lacustris (Meigen, 1830 – Ephydra) + Ireland (Chandler & O'Connor 2010)
tenuicosta Collin, 1930 Syn. by Zatwarnicki & Irwin (2017)

SCATOPHILA Becker, 1896
caviceps (Stenhammar, 1844 – Ephydra)
cribrata (Stenhammar, 1844 – Ephydra)
despecta (Haliday, 1839 – Scatella) +
despecta (Haliday in Curtis, 1837 – Scatella), nomen nudum
mesogramma (Loew, 1869 – Scatella) Added by Irwin (in preparation)
infantina Oldenberg in Becker, 1926 Syn. by Zatwarnicki (1987)
noctula (Meigen, 1830 – Ephydra) +
nasuta Papp, 1975 Syn. by Zatwarnicki (1987)
quadriguttata (Meigen, 1830 – Ephydra)
variegata (Loew, 1860 – Scatella) Syn. by Zatwarnicki (1987)
unicornis Czerny, 1900

TEICHOMYZA Macquart, 1835 Stat. rev., Ólafsson (1991), Note 3
fusca Macquart, 1835 +

GYMNOMYZINAE
Discocerinini
DICLASIOPA Hendel, 1917
lacteipennis (Loew, 1862 – Discocerina)
xanthocera (Loew, 1869 – Hecamede)

DISCOCERINA Macquart, 1835
CLASIOPA Stenhammar, 1844
Subgenus **DISCOCERINA** sensu stricto
obscurella (Fallén, 1813 – Notiphila) +
nigrina (Meigen, 1830 – Notiphila)

DITRICHOPHORA Cresson, 1924
calceata (Meigen, 1830 – Notiphila) +
fuscella (Stenhammar, 1844 – Psilopa) + Ireland (Telfer & Gibbs 2023)
pulicaria: authors, not (Haliday, 1839 – Notiphila, now Psilopa)

moraviae (Becker, 1926 – Discocerina)
  nectens (Collin, 1942 – Discocerina) Note 4. Syn. by Zatwarnicki (2022)
palliditarsis (Becker, 1896 – Clasiopa)
  albifrons (Meigen, 1830 – Notiphila), preocc.

GYMNOCLASIOPA Hendel, 1930 Stat. rev., Zatwarnicki (1992)
cinerella (Stenhammar, 1844 – Notiphila)
collini Canzoneri & Meneghini, 1977
  longula: (Collin, 1943 – Discocerina), misident. Corrected by Canzoneri & Meneghini (1977)
lambi (Collin, 1943 – Discocerina)
plumosa (Fallén, 1823 – Notiphila)
  longula (Stenhammar, 1844 – Psilopa) Syn. by Cogan (1984)

HECAMEDOIDES Hendel, 1917
glaucellus (Stenhammar, 1844 - Psilopa)
unispinosus (Collin, 1943 – Discocerina) Stat. rev., Mathis & Zatwarnicki (1990)

POLYTRICHOPHORA Cresson, 1924
duplosetosa (Becker, 1896 – Clasiopa)

Gymnomyzini
ATHYROGLOSSA Loew, 1860
Subgenus **ATHYROGLOSSA** sensu stricto
glabra (Meigen, 1830 – Notiphila) +

Subgenus **PARATHYROGLOSSA** Hendel, 1931
ordinata Becker, 1896

MOSILLUS Latreille, 1804
  GYMNOMYZA Fallén, 1810
subsultans (Fabricius, 1794 – Syrphus)

Hecamedini
ALLOTRICHOMA Becker, 1896
bezzii Becker, 1896
  sp. indet.: Chandler, 1998 Note 5, identity established by Drake (2000)
laterale (Loew, 1960 – Hecamede) Added by Gibbs (2007)

HECAMEDE Haliday, 1839
  HECAMEDE Haliday in Curtis, 1837, nomen nudum
Subgenus **HECAMEDE** sensu stricto
albicans (Meigen, 1830 – Notiphila) +

Lipochaetini
GLENANTHE Haliday, 1839
ripicola (Haliday, 1839 – Hydrellia) +

Ochtherini
OCHTHERA Latreille, 1802
Subgenus **OCHTHERA** sensu stricto
manicata (Fabricius, 1794 – Musca) Added by Irwin (1985)
mantis (De Geer, 1776 – Musca) +
schembrii Rondani, 1847
  mantispa Loew, 1847 Syn. by Clausen (1979)

HYDRELLIINAE
  Hydropotinae
Atissini

ATISSA Haliday, 1839
ATISSA Haliday in Curtis, 1837, nomen nudum
pygmaea (Haliday, 1833 – Ephydra) +

SCHEMA Becker, 1907
PELIGNUS Cresson, 1926 — Syn. by Cogan (1984)
acrosticale (Becker, 1903 – Atissa) — Added by Cogan (1984)
durrenbergensis (Loew, 1864 – Atissa)

SUBPELIGNUS Papp, 1983
limosinus (Becker, 1896 – Atissa) — transferred from Atissa by Zatwarnicki & Mathis (2022)

Hydrelliini
HYDRELLIA Robineau-Desvoidy, 1830
HYDROPOTA Rondani, 1861
albiceps (Meigen, 1824 – Medeterus) +
maura Meigen, 1838 — Syn. by Zatwarnicki (2022)
modesta Loew, 1860 — Syn. by Zatwarnicki (1988)
incana: Collin, 1966, misident.
albifrons (Fallén, 1813 – Notiphila) — Added in Collin (1966)
albilabris (Meigen, 1830 – Notiphila) +
argyrogenis Becker, 1896
aurifer Cresson, 1932 — Added by Zatwarnicki & Kejval (2024)
caledonica Collin, 1966
cardamines Haliday, 1839 +
flavilabris (Stenhammar, 1844 – Notiphila)
cochleariae Haliday, 1839 +
nigripes v. cochleariae: Coe, 1945, misident.
concolor (Stenhammar, 1844 – Notiphila) — Added by Collin (1966)
fascitibia (von Roser, 1840 – Notiphila) — Added in Collin (1966)
grisea (Stenhammar, 1844 – Notiphila)
flaviceps (Meigen, 1830 – Notiphila) ?+
transsylvana Becker, 1896 — Syn. by Zatwarnicki (1988)
discors Collin, 1966 — Syn. by Zatwarnicki (1986)
flavicornis (Fallén, 1823 – Notiphila)
erythrostoma (Meigen, 1830 – Notiphila)
fulviceps (Stenhammar, 1844 – Notiphila)
chrysotoma: authors Brit., misident. — Corrected by Collin (1966)
fusca (Stenhammar, 1844 – Notiphila) — Added by Collin (1966)
griseola (Fallén, 1813 – Notiphila) +
obscura Meigen, 1830, preocc.
chrysostoma (Meigen, 1830 – Notiphila) — Syn. by Zatwarnicki (1988)
ischiaca Loew, 1862
appendiculata Collin, 1966 — Syn. by Zatwarnicki (1988)
laticeps Stenhammar, 1844 — Stat. rev., Zatwarnicki (1988)
flaviceps: Collin, 1966, misident.
maculiventris Becker, 1896
meigeni Zatwarnicki, 1988
albiceps (Meigen, 1830 – Notiphila), preocc. — Name replaced, Zatwarnicki (1988)
atripes Collin, 1966, unavailable
mutata (Zetterstedt, 1846 – Notiphila)
nigricans (Stenhammar, 1844 - Notiphila) — Added by Collin (1966), omitted in error by Chandler (1998)
nigriceps (Meigen, 1830 – Notiphila) — Added by Mathis & Zatwarnicki (1995)
obscura (Meigen, 1830 – Notiphila) +
hydrocotyles Haliday, 1839
discolor (Stenhammar, 1844 – Notiphila)
porphyrops Haliday, 1839 +
pubescens Becker, 1926
nasturtii Collin, 1928 — Syn. by Zatwarnicki (1988)

ranunculi Haliday, 1839 +
subalbiceps Collin, 1966 +
albiceps Haliday, 1839, preocc.
tarsata Haliday, 1839 +
stratiotae Hering, 1925 — Added by Zatwarnicki (2022), syn. by Stuke (2023)
tenebricosa Collin, 1939
thoracica Haliday, 1839 +
tibialis Cresson, 1917 — Added by Gibbs (2022)

Notiphilini
NOTIPHILA Fallén, 1810
Subgenus **AGROLIMNA** Cresson, 1917
uliginosa Haliday, 1839 +
uliginosa (Haliday in Curtis, 1837 – Ceratocera), nomen nudum
venusta Loew, 1856

Subgenus **DICHAETA** Meigen, 1830 — Note 6
caudata Fallén, 1813
brevicauda (Loew, 1860 – Dichaeta)

Subgenus **NOTIPHILA** sensu stricto
annulipes Stenhammar, 1844 +
brunipes (Robineau-Desvoidy, 1830 – Keratocera)
brunnipes Becker, 1905, emend.
stagnicola: Stenhammar, 1844, misident.
cinerea Fallén, 1813 +
dorsata Stenhammar, 1844 + — Ireland (Chandler et al. 2002)
graecula Becker, 1926 + — Added by Drake (2001). Ireland (Chandler et al. 2002)
guttiventris Stenhammar, 1844 — Added by Drake (2001)
maculata Stenhammar, 1844
supposita Collin, 1911 — Syn. by Krivosheina (1998)
nigricornis Stenhammar, 1844
nubila Dahl, 1973 — Added by Drake (2001)
riparia Meigen, 1830 +
stagnicola (Robineau-Desvoidy, 1830 – Keratocera) — Added by Cogan (1984)
subnigra Krivosheina, 1998 + — Ireland (Drake 2001)
aquatica: misident., not Becker, 1896 — Added in Chandler (1998), corrected in Drake (2001)
umbrosa Drake, 2001 — Added by Drake (2001)

ILYTHEINAE
Hyadinini
AXYSTA Haliday, 1839
cesta (Haliday, 1833 – Ephydra) +
? viridula (Robineau-Desvoidy, 1830 – Hydrina) ? senior synonym
clausseni Stuke, 2022 — Added by Stuke (2022)

HYADINA Haliday, 1839
HYDRINA Robineau-Desvoidy, 1830, preocc.
HYADINA Haliday in Curtis, 1837, nomen nudum
guttata (Fallén, 1813 – Notiphila) +
humeralis Becker, 1896
pollinosa Oldenberg, 1923 — Added by Gibbs (2006)
rufipes (Meigen, 1830 – Ephydra)
nitida (Macquart, 1835 – Ephydra) — Syn. by Mathis & Zatwarnicki (1990)
scutellata (Haliday, 1839 – Ephydra) +

PARYDROPTERA Collin, 1913
discomyzina Collin, 1913

PELINA Haliday, 1839
PELINA Haliday in Curtis, 1837, nomen nudum
aenea (Fallén, 1813 – Notiphila) +
aenescens (Stenhammar, 1844 – Notiphila) ?+ Note 7
nitens Loew, 1873
similis Papp, 1974 New to List (Irwin, pers. comm.)

Ilytheini
ILYTHEA Haliday, 1839
ILYTHEA Haliday in Curtis, 1837, nomen nudum
spilota (Haliday in Curtis, 1832 – Ephydra) +

Philygriini
PHILYGRIA Stenhammar, 1844
NOSTIMA Coquillett, 1900 Syn. by Hollmann-Schirrmacher (1998)
PHILYGRIOLA Hendel, 1917 Syn. by Hollmann-Schirrmacher (1998)
femorata (Stenhammar, 1844 - Notiphila) +
posticata: authors, misident., not (Meigen, 1830 – Ephydra) Corrected by Hollmann-Schirrmacher (1998)
flavipes (Fallén, 1823 – Notiphila) +
interrupta (Haliday, 1833 – Ephydra) +
interstincta (Fallén, 1813 – Notiphila) +
maculipennis (Robineau-Desvoidy, 1830 - Hydrina) Syn. by Hollmann-Schirrmacher (1998)
sexmaculata Becker, 1896 Syn. in Cogan (1984)
morans (Cresson, 1930 - Hydrina) Added by Hollmann-Schirrmacher (1998)
picta (Fallén, 1813 – Notiphila) +
punctatonervosa (Fallén, 1813 – Notiphila) +
semialata (Collin, 1913 – Philygria)
stictica (Meigen, 1830 – Ephydra) +
vittipennis (Zetterstedt, 1838 – Notiphila) +

Nomina dubia
compta Haliday, 1833 (Ephydra) + [Scatophila]
fumipennis Stephens, 1829 (Ephydra), nomen nudum
obsoleta Stephens, 1829 (no genus stated), nomen nudum
punctipennis Stephens, 1829 (no genus stated), nomen nudum
sedecimmaculata Stephens, 1829 (no genus stated), nomen nudum
semiobscura Stephens, 1829 (no genus stated), nomen nudum
tarsalis Stephens, 1829 (no genus stated), nomen nudum

Excluded species (both ?? in Kloet & Hincks, 1976)
HALMOPOTA Haliday in Walker, 1856
salinarius (Bouché, 1834 – *Ephydra*) (= *salinarum*, error) was deleted by Cogan (1984); it had been added in error because it was placed in a new generic combination by Haliday in Walker (1856)

Limnellia stenhammari (Zetterstedt, 1846 – *Ephydra*) was also ? British in Cogan (1984) and Mathis & Zatwarnicki (1995)

Notes
1. There are several additional species of *Parydra* and *Scatophila* in Britain, but their identity remains to be clarified. There are also at least two additional *Philygria*; one is undescribed and has reduced wings, while the other is known only from a female with a fully dusted abdomen and is also unidentified (Irwin *pers. comm*.).

2. *Neoscatella* was recognised as a subgenus of *Scatella* by Cogan (1984) and by Mathis & Zatwarnicki (1995), but as a synonym by Ólafsson (1991).

3. *Teichomyza* Macquart, 1835 was also a subgenus of *Scatella* in Cogan (1984), following Mathis (1980) and retained as such in Mathis & Zatwarnicki (1995), but was accorded generic rank by Ólafsson (1991), which is supported by Zatwarnicki (1992 and *pers. comm*.).

4. *Ditrichophora nectens* (Collin, 1942) was recorded as Irish in error by Collin (1942), according to Pont (1995); Mathis & Zatwarnicki (1995) gave the correct locality (Glamorgan: Vale of Neath) but placed it in Ireland.

5. Cogan (1984) queried *Allotrichoma laterale* (Loew, 1860 – *Hecamede*) as British; the record was based on a female and specific identity was not confirmed but two species, including *A. laterale*, have now been recorded as British.

6. *Dichaeta* is treated as a subgenus of *Notiphila* in Cogan (1984), but was accorded generic rank by Zatwarnicki (1991), who still has this view; in Mathis & Zatwarnicki (1995) it is again placed as a subgenus in *Notiphila*.

7. *Pelina aenescens* (Stenhammar, 1844) was regarded as a synonym of *aenea* (Fallén 1813) by Cogan (1984), but recognised as distinct by Mathis & Zatwarnicki (1995).

8. A new species of *Scatella* has been found in hothouses (Irwin *pers. comm*.).

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Nomina dubia in Acalyptratae

The following species were listed as undetermined Acalyptratae by Thompson & Pont (1994: see General References); as indicated above some other Harris names, assigned to families by them, are equally dubious:
commoror Harris. [1780 (Musca), unavailable
comoror Harris, 1780 (Musca), error
leporinus Harris, 1780 (Musca)
simulater Harris, 1780 (Musca)
timidus Harris, 1780 (Musca]

The following species listed by Stephens (1829; see General References) could not be assigned to family, because no generic name was given; in cases where such unnamed genera appear between genera of the same current family, they have been assumed to belong to that family (see above):
acuta Stephens, 1829 (no genus stated), nomen nudum
decempunctata Stephens, 1829 (no genus stated), nomen nudum
dilatatus Stephens, 1829 (no genus stated), nomen nudum
flavescens Stephens, 1829 (no genus stated), nomen nudum
geniculata Stephens, 1829 (no genus stated), nomen nudum
hirtipes Stephens, 1829 (no genus stated), nomen nudum
hyalinata Stephens, 1829 (no genus stated), nomen nudum
longicornis Stephens, 1829 (no genus stated), nomen nudum
maculicornis Stephens, 1829 (no genus stated), nomen nudum
marina Stephens, 1829 (no genus stated), nomen nudum (syn. of hirtipes)
nervosa Stephens, 1829 (no genus stated), nomen nudum
splendida Stephens, 1829 (no genus stated), nomen nudum
stagnorum Stephens, 1829 (no genus stated), nomen nudum (syn. of splendida)
xanthoptera Stephens, 1829 (no genus stated), nomen nudum

HIPPOBOSCIDAE (1998 14 + 1, = 15)

This list mainly follows that given in Hutson (1984), who recognised three subfamilies; two of these (Ornithomyiinae and Hippoboscinae) are placed as tribes of Hippoboscinae in Soós & Hürka (1986). Hutson included *Stenepteryx* in *Crataerina* but most recent works have retained them as separate. Five of the species listed are casual vagrants, found rarely on migrating birds and not established members of the British fauna.

HIPPOBOSCINAE
HIPPOBOSCA Linnaeus, 1758
equina Linnaeus, 1758 ?+

LIPOPTENINAE

LIPOPTENA Nitzsch, 1818
HAEMOBORA Curtis, 1824
ORNITHOBIA Meigen, 1830
cervi (Linnaeus, 1758 – Pediculus) +
pallipes (Curtis, 1824 – Haemobora)
pallida (Meigen, 1830 – Ornithobia)

MELOPHAGUS Latreille, 1802
ovinus (Linnaeus, 1758 – Hippobosca) +

ORNITHOMYINAE
CRATAERINA von Olfers, 1816
OXYPTERUM Leach in Brewster, 1817
pallida (Olivier in Latreille, 1812 – Ornithomyia) +
kirbyanum (Leach in Brewster, 1817 – Oxypterum)

ICOSTA Speiser, 1905
LYNCHIA: authors, misident.
Subgenus **ARDMOECA** Maa, 1969
ardeae (Macquart, 1835 – Olfersia) + Vagrant species

Subgenus **ORNITHOPONUS** Aldrich, 1923
minor (Bigot in Thomson, 1858 – Olfersia) Vagrant species
falcinelli: authors, misident.

OLFERSIA Wiedemann, 1830
FERONIA Leach in Brewster, 1817, preocc.
spinifera (Leach in Brewster, 1817 – Feronia) Vagrant species

ORNITHOMYA Latreille, 1802
ORNITHOMYIA Latreille, 1805, emend.
avicularia (Linnaeus, 1758 – Hippobosca) +
viridis Latreille, 1805
viridula Meigen, 1830
biloba Dufour, 1827 ? Vagrant (Hutson pers. comm.), resident (Wawman 2023)
chloropus Bergroth, 1901 +
lagopodis Sharp, 1907
fringillina Curtis, 1836 +

ORNITHOPHILA Rondani, 1879
metallica (Schiner, 1864 – Ornithomyia) Vagrant species

PSEUDOLYNCHIA Bequaert, 1926
canariensis (Macquart in Webb & Berthelot, 1839 – Olfersia) Added by Harrow (2021), resident (Wawman 2023)
garzettae (Rondani, 1879 – Olfersia) Vagrant, added by Palmer (1987), resident (Wawman 2023)

STENEPTERYX Leach, 1817 Stat. rev., Soós & Hürka (1986)
STENOPTERYX Meigen, 1830, emend.
hirundinis (Linnaeus, 1758 – Hippobosca) +

Imported species

Hippobosca longipennis Fabricius, 1805 +. Added from Ireland by O'Connor & Sleeman (1987) as a heavy infestation on cheetahs, arriving at Dublin from Namibia; this species has been found on several occasions on animals, mainly carnivores, in zoos in Britain (Hutson *pers. comm.*). It also occurs on carnivores, including domestic dogs, in southern Europe.

Ornithophila gestroi (Rondani, 1878 – *Ornithomyia*) Recorded as a vagrant by Hutson (1984).

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NYCTERIBIIDAE (1998 3, no change)

This family of bat flies was also dealt with by Hutson (1984) and there were no nomenclatural changes to the three British species, which all belong to Nycteribiinae, in the Palaearctic Catalogue (Hürka & Soós 1986).

NYCTERIBIINAE
BASILIA Miranda Ribeiro, 1903
nana Theodor & Moscona, 1954
nattereri: authors Brit., misident.

NYCTERIBIA Latreille, 1796
LISTROPODA Kolenati, 1857
kolenatii Theodor & Moscona, 1954 +
latreillei: authors Brit., misident.
pedicularia: authors Brit., misident.
blasii (Kolenati, 1863 – Listropodia), preocc.

PHTHIRIDIUM Hermann, 1804
CELERIPES Montagu, 1808
STYLIDIA Westwood, 1840
biarticulatum Hermann, 1804 ? Extinct (Hutson pers. comm.)
vespertilionis (Montagu, 1808 – Celeripes)
hermanni Leach, 1816

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SCATHOPHAGIDAE (1998 54, + 2 – 2, = 54)

Scatophagidae
Cordyluridae
Scopeumatidae

The division into two subfamilies by Collin (1958), in contrast to earlier works where a larger number of subfamilies were recognised, was accepted by Gorodkov (1986) and is followed here. Some nomenclatural changes were made in *Norellisoma* and *Scathophaga* in Kloet & Hincks (1976) and these are indicated here. Šifner (1975) placed some names in synonymy, which he restated (1995) as they had been ignored by Gorodkov. Some of these synonymies have not been supported by other workers and are discussed in the Notes here. A recent Palaearctic catalogue (Šifner 2008) has, contrary to the findings of Michelsen (2001), used *Americina* for *Parallelomma*, *Parallelomma* for *Cordilurina* and *Amaurosoma* for *Nanna* (now a synonym of *Cleigastra* in the present list).

DELININAE

DELINA Robineau-Desvoidy, 1830
CLIDOGASTRA: authors, misident.
nigrita (Fallén, 1819 – Cordylura) +
dejeanii Robineau-Desvoidy, 1830

LEPTOPA Zetterstedt, 1838
PARALLELOMMA Strobl, 1894 Authorship corrected by Michelsen (2001), syn. by Ozerov & Krivosheina (2023)
AMERICINA Malloch, 1923
CHYLIZOSOMA Hendel, 1924
filiformis Zetterstedt, 1838 +
flava (Haliday, 1836 – Cordylura), preocc.
flaveola (Zetterstedt, 1838 – Cordylura)
dorsata: (authors – Gimnomera), misident.
vittata (Meigen, 1826 – Cordylura) +
paridis (Hering, 1923 – Parallelomma) Syn. by Ozerov (2009). Note 1

SCATHOPHAGINAE
ACANTHOCNEMA Becker, 1894 Note 2
Subgenus **ACANTHOCNEMA** sensu stricto
nigrimana (Zetterstedt, 1846 – Cordylura)

Subgenus **CLINOCEROIDES** Hendel, 1917
glaucescens (Loew, 1864 – Cordylura) + Ireland (Chandler et al. 2024)

CERATINOSTOMA Meade, 1885
ostiorum (Haliday in Curtis, 1832 – Scatophaga) +
maritimum Meade, 1885

CLEIGASTRA Macquart, 1835
CLIDOGASTRA Agassiz, 1846, emend.
CNEMOPOGON Rondani, 1856
NANNA Strobl, 1894 Authorship corrected and seniority over Amaurosoma confirmed by Michelsen (2001)
AMAUROSOMA Becker, 1894
Subgenus **CLEIGASTRA** sensu stricto
NANNA Strobl, 1894 Syn. by Ozerov & Krivosheina (2016)
apicalis (Meigen, 1826 – Cordylura) +
armillata (Zetterstedt, 1846 – Cordylura)
brevifrons (Zetterstedt, 1838 – Cordylura)
fasciata (Meigen, 1826 – Cordylura) +
brevipennis (Curtis, 1834 – Cordylura)
flavipes (Fallén, 1819 – Cordylura)
inermis (Becker, 1894 – Amaurosoma) +
multisetosa (Hackman, 1956 – Amaurosoma) + Added by Speight (1995), Note 4
tibiella (Zetterstedt, 1838 – Cordylura)

Subgenus **GONATHERUS** Rondani, 1856 Reduced from genus by Ozerov & Krivosheina (2016)
planiceps (Fallén, 1826 – Cordilura)

CORDILURA Fallén, 1810
CORDYLURA Meigen, 1826, emend.
Subgenus **CORDILURA** sensu stricto
aemula Collin, 1958 (Cordylura) +
atrata Zetterstedt, 1846 (Cordylura)
ciliata Meigen, 1826 (Cordylura)
umbrosa (Stephens, 1829 – Musca), unavailable
impudica Rondani, 1866 (Cordylura) +
umbrosa Loew, 1873 (Cordylura) Note 3
picipes Meigen, 1826 (Cordylura)

biseta Loew, 1864 (Cordylura)
picticornis Loew, 1864 (Cordylura)
similis Siebke, 1872 (Cordylura) Note 3
pubera (Linnaeus, 1758 – Musca) +
rufipes Meigen, 1826 (Cordylura)
asiliformis (Stephens, 1829 – Musca), unavailable
pudica Meigen, 1826 (Cordylura) +
rufimana Meigen, 1826 (Cordylura) +

Subgenus **CORDILURINA** James, 1955
PARALLELOMMA Becker, 1894, preocc.
albipes Fallén, 1819 (Cordylura) +
ochroleuca (Stephens, 1829 – Musca), unavailable
dispar: authors, misident.

Subgenus **SCOLIAPHLEPS** Becker, 1894
ustulata Zetterstedt, 1838 (Cordylura)
hyalinipennis (Ringdahl, 1936 – Scoliaphleps) Treated as separate species by Nelson (1992). Syn. proposed by Šifner (2008)
hyalipennis, error

COSMETOPUS Becker, 1894
dentimanus (Zetterstedt, 1838 – Cordylura)

ERNONEURA Becker, 1894
argus (Zetterstedt, 1838 – Scatomyza)

GIMNOMERA Rondani, 1866
GYMNOMERA, error.
tarsea (Fallén, 1819 – Cordylura) +

HYDROMYZA Fallén, 1823
livens (Fabricius, 1794 – Musca) + Ireland (Chandler et al. 2002)
glabra (Walker, 1849 – Coelopa)

MEGAPHTHALMA Becker, 1894
pallida (Fallén, 1819 – Cordylura)

MICROPROSOPA Becker, 1894
pallidicauda (Zetterstedt, 1838 – Cordylura) +
pallicauda, error
haemorrhoidalis: authors Brit., misident.
pallipes: authors, misident.

NORELLIA Robineau-Desvoidy, 1830
spinipes (Meigen, 1826 – Cordylura) + Ireland (Mitchell 2019)
pseudonarcissi Robineau-Desvoidy, 1830

NORELLISOMA Wahlgren, 1917
flavicorne (Meigen, 1826 – Cordylura) + Restored as name for opacum by Nelson & Šifner (2000), accepted following Mortelmans (2016). Ireland (Chandler et al. 2002). Note 5
opacum (Loew, 1864 – Cordylura)
lituratum (Wiedemann in Meigen, 1826 – Cordylura) + Restored to Irish list (Chandler et al. 2024)
spinigerum (Zetterstedt, 1838 – Cordylura)
spinimanum (Fallén, 1819 – Cordylura) +
suilla (Fabricius, 1794 – Musca) Syn. by Michelsen & O'Hara (2014), treated as nomen oblitum to conserve nomenclature
nervosum: authors, misident.
? striolatum (Meigen, 1826 – Cordylura) Note 5

POGONOTA Zetterstedt, 1860
OKENIELLA Hendel, 1907 — Syn. by Ozerov (2016)
barbata (Zetterstedt, 1838 – Cordylura)
hircus (Zetterstedt, 1838 – Cordylura)
caudata (Zetterstedt, 1838 – Cordylura) — Added in Okeniella by MacGowan (2015)

SCATHOPHAGA Meigen, 1803
SCATOPHAGA Fabricius, 1805, emend.
SCOPEUMA Meigen, 1800, suppr.
PYROPA Illiger, 1807
SCATINA Robineau-Desvoidy, 1830
CONISTERNUM Strobl, 1894 — Stat. rev., Berté & Wallace (1987), author corrected by Michelsen (2001), restored to synonymy by Ozerov & Krivosheina (2021)
CONIOSTERNUM Becker, 1894
calida Haliday in Curtis, 1832 (Scatophaga) +
rudis Haliday in Curtis, 1832 (Scatophaga)
villipes (Zetterstedt, 1838 - Scatomyza)
decipiens Haliday in Curtis, 1832 + — Ex Conisternum (Ozerov & Krivosheina 2021)
dalmaticum Becker, 1894 (Scatophaga)
furcata (Say, 1823 – Pyropa) + — Note 6
squalida Meigen, 1826 (Scatophaga)
? varipes: Collin, 1958, misident.
inquinata Meigen, 1826 (Scatophaga) + — Note 6
analis Meigen, 1826 (Scatophaga) — Syn. confirmed by Šifner (2008)
turpis Haliday in Curtis, 1832 (Scatophaga), unavailable
litorea (Fallén, 1819 – Scatomyza) +
arrogans Haliday in Curtis, 1832 (Scatophaga)
lutaria (Fabricius, 1794 – Musca) +
comito (Harris, 1780 – Musca), unavailable
maculipes (Zetterstedt, 1846 – Scatomyza)
obscura (Fallén, 1819 – Cordylura) + — Ex Conisternum (Ozerov & Krivosheina 2021)
pictipennis Oldenberg, 1923 (Scatophaga)
maculipennis Verrall, 1901 (Scatophaga), nomen nudum
maculipennis (Ringdahl, 1936 – Scopeuma)
spurca Meigen, 1826 (Scatophaga) +
suilla: authors, not (Fabricius, 1794 – Musca) — Corrected by Michelsen & O'Hara (2014)
scatomyzoides (Zetterstedt, 1838 – Cordylura)
ordinata Becker, 1894 (Scatophaga)
stercoraria (Linnaeus, 1758 – Musca) +
exilis (Harris, 1780 – Musca) — Syn. by Pont & Michelsen (1982)
merdaria (Fabricius, 1794 – Musca)
taeniopa Rondani, 1866 (Scatophaga) — Syn. with suilla by Šifner (1975) but restored as good species by Bernasconi et al. (2001)
tinctinervis (Becker, 1894 – Coniosternum) — Ex Conisternum (Ozerov & Krivosheina 2021)

SCATOMYZA Fallén, 1810 — Raised from synonymy by Ozerov & Krivosheina (2011)
scybalaria (Linnaeus, 1758 – Musca) +
lucophaea (Harris, 1780 – Musca) — Syn. by Pont & Michelsen (1982)
eximia Haliday in Curtis, 1832 (Scatophaga), preocc.
anomala Collin, 1958 (Scatophaga)

SPAZIPHORA Rondani, 1856
SPATHIPHORA, SPATHIOPHORA, errors
hydromyzina (Fallén, 1819 – Cordylura) +
fallenii (Schiner, 1864 – Hydromyza)

TRICHOPALPUS Rondani, 1856
CHAETOSA Coquillett, 1898 — Syn. by Ozerov (2019)
fraternus (Meigen, 1826 – Cordylura) +

punctipes (Meigen, 1826 – Cordylura) +

Nomina dubia
incana Macquart, 1838 (Scatophaga)
bipunctata Macquart, 1838 (Scatophaga)
fontinalis Robineau-Desvoidy, 1867 (Scatina)
paganus Harris, 1780 (Musca) (nomen dubium according to Thompson & Pont (1994))

Excluded species
Norellia armipes (Meigen, 1826 – *Cordylura*) (= *flavicauda* (Meigen, 1826 – *Cordylura*)) is included in earlier lists but was not mentioned by Collin (1958) and was presumably a misidentification.

Microprosopa heteromyzina (Zetterstedt, 1838 – *Scatomyza*) was deleted by Collin (1958).

Scathophaga varipes (Holmgren, 1883 – *Scatomyza*) has been omitted by recent lists and Collin's (1958) record requires confirmation.

S. cineraria Meigen, 1824 was listed by Walker (1853), probably because Curtis had recorded it on a female.

Notes
1. *Parallelomma paridis* Hering, 1923 was synonymised with *vittatum* by Šifner (1978), but reinstated by Nelson (1990). Šifner (1995, 2008) reaffirmed this synonymy, which had not been accepted by Gorodkov (1986), as did Ozerov (2009), who is now followed here.

2. *Acanthocnema* Becker, 1894 was preoccupied by O. Costa, 1859 in the Hymenoptera, but as the latter name had not been used subsequently, it was suppressed by ICZN (1954), maintaining usage in Diptera.

3. *Cordilura impudica* (Rondani, 1866) was placed as a nomen dubium by Gorodkov (1986), who used the name *umbrosa* (Loew, 1873) for this species. *C. similis* (Siebke, 1872) was also a nomen dubium in Gorodkov (1986), who is followed here in use of *picticornis* (Loew, 1864) for this species. However, Šifner (2008) treated *similis* and *picticornis* as separate species, listing both from Britain, *picticornis* on the basis of its inclusion in the 1998 checklist and *similis* on Nelson (1998).

4. *Nanna multisetosa* (Hackman, 1956) was synonymised with *N. flavipes* (Fallén, 1819) by Šifner (1975), who again reaffirmed this (1995, 2008), since Gorodkov (1986) maintained them as distinct. However, Hedstrom (1991) recognised *multisetosa* as a good species and this is supported here, following comparison of male genitalia of a British specimen with *flavipes*.

5. *Norellisoma opacum* (Loew, 1864) is cited as a synonym of *lituratum* in Gorodkov (1986), who placed *Norellisoma* as a subgenus of *Norellia*. Gorodkov (1986) also listed *striolatum* (Meigen, 1826) as a good species, citing England as one of its type localities; if it is distinct, this could be due to an error.

6. *Scathophaga squalida* (Meigen, 1826) was synonymised with the Nearctic *furcata* (Say, 1823) while *inquinata* (Meigen, 1826), treated as a synonym of *lutaria* (Fabricius, 1794) by Collin (1958) is evidently the correct name for *analis* (Meigen, 1826) of Collin (both changes already in Kloet & Hincks 1976).

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ANTHOMYIIDAE (1998 237, + 10 – 1 = 246)

The list of this family was reviewed by Michael Ackland, following the publication of the Palaearctic Catalogue (Dely-Draskovits 1993). No subfamily divisions were recognised in Kloet & Hincks (1976) or Dely-Draskovits (1993); the subfamily and tribal arrangement and composition of genera accepted here is based on published work by V. Michelsen (1987, 1988) and G.C.D. Griffiths (1982-1989). Many nomenclatural changes resulted from revision of the types of early authors.

ANTHOMYIINAE
Anthomyini
ANTHOMYIA Meigen, 1803
ANTHOMYA Rafinesque, 1815, emend.
CRASPEDOCHOETA Macquart, 1851 - CRASPEDOCHAETA, error — Syn. by Michelsen (1985)
CHELISIA Rondani, 1856 — Syn. by Michelsen (1985)
bazini Séguy, 1929 — Added by Ackland (1997)

cannabina (Stein, 1916 – Chortophila)	
confusanea Michelsen in Michelsen & Báez 1985 +	Added by Ackland (1989). Ireland (Chandler et al. 2006)
pullula: authors, misident.	
imbrida Rondani, 1866 +	Ireland (Chandler & O'Connor 2013)
liturata (Robineau-Desvoidy, 1830 – Delia) +	
pullula (Zetterstedt, 1845 – Aricia)	Syn. by Michelsen (1985)
mimetica (Malloch, 1918 – Hylemyia)	
karli (Ringdahl, 1929 – Hylemyia)	Syn. by Huckett (1946)
monilis (Meigen, 1826 – Coenosia)	
plurinotata Brullé, 1833	Added by Brelstaff (2014)
pluvialis (Linnaeus, 1758 – Musca) +	
lita (Harris, 1780 – Musca)	Syn. by Pont & Michelsen (1982)
ignota (Rondani, 1866 – Chortophila)	
procellaris Rondani, 1866 +	Ireland (Chandler et al. 2006)
quinquemaculata Macquart, 1839	Added by Perry (2024)
BOTANOPHILA Lioy, 1864	
EGERIA Robineau-Desvoidy, 1830, preocc.	
PEGOHYLEMYIA Schnabl & Dziedzicki, 1911 -	Syn. by Michelsen (1983)
PSEUDOMYOPINA Ringdahl, 1933	Syn. by Michelsen (1985)
XANTHOCNEMIA Karl, 1943	
apiciseta (Ringdahl, 1933 – Hylemyia)	Confirmed by Ackland (1989)
biciliaris (Pandellé, 1900 – Anthomyia)	
appendiculata (Malloch, 1920 – Hylemyia)	
trilineata (Karl, 1928 – Chortophila), preocc.	
norvegica (Ringdahl, 1952 – Pegohylemyia)	Syn. by Barták et al. (1990)
brunneilinea (Zetterstedt, 1845 – Aricia) +	
seticrura (Rondani, 1866 – Hylemyia)	
cuspidata (Collin, 1967 – Pegohylemyia)	
depressa (Stein, 1907 – Chortophila)	
oraria (Collin, 1967 – Pegohylemyia)	Syn. suggested by Hennig (1970)
dissecta (Meigen, 1826 – Anthomyia)	
brevicauda (Karl, 1928 – Chortophila)	
divaricata (Collin, 1967 – Pegohylemyia)	
estonica (Elberg, 1970 – Hylemyia)	
varicolor: authors, misident.	Corrected in Ackland (2010)
fonsecai Ackland, 1989	Added by Ackland (1989)
fugax (Meigen, 1826 – Anthomyia) +	
pudica (Rondani, 1866 – Chortophila)	
gnava (Meigen, 1826 – Anthomyia) +	Ireland (Chandler et al. 2006)
lactucarum (Bouché, 1833 – Anthomyia)	
lactucae (Bouché, 1834 – Anthomyia)	
helviana Michelsen, 1983	Added by Ackland (1989)
hucketti (Ringdahl, 1935 – Hylemyia)	
jacobaeae (Hardy, 1872 – Anthomyia) +	Ireland (Chandler et al. 2006)
laterella (Collin, 1967 – Pegohylemyia)	
latifrons (Zetterstedt, 1845 – Aricia) +	Ireland (Chandler et al. 2006)
humeralis (Hennig, 1970 – Pegohylemyia)	Syn. by Michelsen (1985)
humerella: authors, misident.	
lobata (Collin, 1967 – Pegohylemyia) +	Ireland (Chandler et al. 2006)
maculipes (Zetterstedt, 1845 – Anthomyza)	
pseudomaculipes (Strobl, 1893 – Hylemyia)	Syn. by Michelsen (1985)
moriens (Zetterstedt, 1845 – Aricia)	
phrenione (Séguy, 1937 – Hylemyia) +	
profuga (Stein, 1916 – Hylemyia)	
rupicapra (Mik, 1887 – Chortophila)	
alligata (Huckett, 1965 – Hylemya (Botanophila))	
flavisquama (Stein, 1906 – Pegomyia)	Syn. in Ackland (2010)

gnavula (Hennig, 1970 – Pegohylemyia)
sanctimarci (Czerny, 1906 – Chortophila) + Ireland (Chandler et al. 2006)
brevirostris (Ringdahl, 1933 – Hylemyia)
seneciella (Meade, 1892 – Phorbia) + Ireland (Chandler et al. 2006)
sericea (Malloch, 1920 – Hylemyia)
obscura (Zetterstedt, 1845 – Aricia), preocc.
rutilifrons (Ringdahl, 1926 – Hylemyia) Syn. by Michelsen (1985)
silvatica (Robineau-Desvoidy, 1830 – Egeria)
cinerea (Fallén, 1824 – Musca), preocc.
sonchi (Hardy, 1872 – Anthomyia) + Ireland (Chandler et al. 2017)
lineata (Stein, 1914 – Chortophila)
spinosa (Rondani, 1866 – Hylemyia)
indistincta (Ringdahl, 1935 – Hylemyia)
nudithorax (Ringdahl, 1935 – Hylemyia)
striolata (Fallén, 1824 – Musca) + Ireland (Chandler et al. 2006)
discreta (Meigen, 1826 – Anthomyia) Ex synonymy (Ackland 2010), syn. restored (Brighton et al. 2024)
trapezina (Zetterstedt, 1845 – Aricia) Sp. rev., Michelsen (1985). New to List (Ackland, pers. comm.)
tuxeni Ringdahl, 1953 Added by Bland & Ackland (2000). Note 8
varicolor (Meigen, 1826 – Anthomyia)
odontogaster (Zetterstedt, 1845 – Aricia) Sp. rev., Michelsen (1985). Added in Chandler (1998), syn. in Ackland (2010)
verticella (Zetterstedt, 1838 – Anthomyza)
lineatula (Karl, 1928 – Chortophila) Syn. by Michelsen (1985)
breviventris (Ringdahl, 1933 – Hylemyia)

CHIASTOCHETA Pokorny, 1889
CHIASTOCHAETA error
dentifera Hennig, 1953
inermella (Zetterstedt, 1838 – Anthomyza)
trollii: Collin, 1954, misident. Corrected by Michelsen (1985)
rotundiventris Hennig, 1953
lativentris Collin, 1954, unavailable According to Pont (1977)
setifera Hennig, 1953
genitalis Collin, 1954, unavailable According to Pont (1977)
trollii (Zetterstedt, 1845 – Aricia)
schnabli Collin, 1954 Syn. by Michelsen (1985)

FUCELLIA Robineau-Desvoidy, 1842
HALITHEA Haliday in Curtis, 1837, preocc., nomen nudum
HALITHEA Haliday, 1838, preocc.
fucorum (Fallén, 1819 – Scatomyza) +
maritima (Haliday, 1838 – Scatophaga) +
maritima (Haliday in Curtis, 1837 – Halithea), nomen nudum
tergina (Zetterstedt, 1845 – Anthomyza) + Ireland (Chandler et al. 2006)
intermedia Lundbeck, 1901

HYLEMYA Robineau-Desvoidy, 1830
HYLEMYIA Macquart, 1835, emend.
nigrimana (Meigen, 1826 – Anthomyia) +
urbica van der Wulp, 1896 (Hylemyia)
latifrons Schnabl in Schnabl & Dziedzicki, 1911 (Hylemyia) Syn. by Barták et al. (1990)
variabilis Stein, 1916 (Hylemyia)
vagans (Panzer, 1798 – Musca) +
volito (Harris, 1780 – Musca), unavailable Syn. by Pont & Michelsen (1982)
strigosa (Fabricius, 1794 – Musca), preocc.
strenua Robineau-Desvoidy, 1830 Syn. by Michelsen (1977)
ferrugineovittata (Zetterstedt, 1845 – Anthomyza)
variata (Fallén, 1823 – Musca) +

HYLEMYZA Schnabl & Dziedzicki, 1911 - Stat. rev., Michelsen (1985)
partita (Meigen, 1826 – Anthomyia) +
lasciva (Zetterstedt, 1838 – Anthomyza)

Chirosiini
CHIROSIA Rondani, 1856
PYCNOGLOSSA Coquillett, 1901
MELINIELLA Suwa, 1974 Syn. by Michelsen (1988)
aberrans Collin, 1955
albitarsis (Zetterstedt, 1845 – Aricia) + Ireland (Chandler et al. 2024)
betuleti (Ringdahl, 1935 – Hylemyia) +
signata (Brischke, 1888), preocc.
carinata (Tiensuu, 1939 – Melinia)
cinerosa (Zetterstedt, 1845 – Aricia) + Ireland (Chandler et al. 2006)
luteipennis (Ringdahl, 1937 – Pycnoglossa)
crassiseta Stein, 1908
flavipennis (Fallén, 1823 – Musca) +
griseifrons (Séguy, 1923 – Hylemyia) + Ireland (Chandler et al. 2006)
luteipennis (Ringdahl, 1950 – Anthomyia) Syn. by Hennig (1976)
insignis Collin, 1955, nomen nudum
watanabei (Suwa, 1974 – Meliniella) Syn. by Suwa (1977)
grossicauda Strobl, 1899 +
parvicornis: authors, misident. Corrected by Michelsen (1985)
histricina (Rondani, 1866 – Chortophila) + Ireland (Chandler et al. 2006)
hystrix (Brischke, 1880 – Anthomyia)
setifemur (Ringdahl, 1939 – Pycnoglossa)
montana Pokorny, 1893
nigripes Bezzi, 1895
albifrons Tiensuu, 1938 Syn. by Michelsen (in preparation)
similata (Tiensuu, 1939 – Acrostilpna) + Ireland (Chandler et al. 2024)

EGLE Robineau-Desvoidy, 1830
brevicornis (Zetterstedt, 1838 – Anthomyza)
ciliata (Walker, 1849 – Eriphia) + Ireland (Chandler et al. 2006)
muscaria: authors, misident. Corrected by Barták et al. (1990)
concomitans (Pandellé, 1900 – Anthomyia) Added by Perry & Ackland (2013)
inermis Ackland, 1970
bicaudata: Ackland, 1989, misident., not (Malloch, 1920 – Hylemyia) Revised by Ackland (2003)
lyneborgi Ackland & Griffiths, 2003 Added by Ackland (2003)
minuta (Meigen, 1826 – Anthomyia)
parva Robineau-Desvoidy, 1830 + Ireland (Chandler et al. 2006)
parvaeformis Schnabl in Schnabl & Dziedzicki, 1911
rhinotmeta (Pandellé, 1900 – Anthomyia) + Ireland (Chandler et al. 2006)
collaris (Ringdahl, 1933 – Hylemyia)
steini Schnabl in Schnabl & Dziedzicki, 1911
subarctica Huckett, 1965 + Added by Ackland (1989), Ireland (Chandler et al. 2024)
suwai Michelsen, 2009 Added by Coldwell (2011) and Ackland (2013)

LASIOMMA Stein, 1916
ACROSTILPNA Ringdahl, 1929 Syn. with Chirosia by Michelsen (1988), syn. here by Griffiths (2003)
OPSOLASIA: authors, misident.
LASIOPS: authors, misident.
anthomyinum (Rondani, 1866 – Lasiops) +
ctenocnema: authors, misident.
latipenne (Zetterstedt, 1838 - Anthomyza) + Ex Chirosia (Griffiths 2003). Ireland (Chandler et al. 2006)
picipes (Meigen, 1826 – Anthomyia)
octoguttatum (Zetterstedt, 1845 – Aricia) Syn. by Barták et al. (1990)
seminitidum (Zetterstedt, 1845 – Aricia) +

meadei (Kowarz, 1880 – Lasiops) Syn. by Michelsen (1985)
adelpha (Kowarz, 1880 – Lasiops)
parviceps (Kowarz, 1880 – Lasiops)
strigilatum (Zetterstedt, 1838 – Anthomyza) + Ireland (Chandler et al. 2006)
nitidicauda (Zetterstedt, 1855 – Aricia) Syn. by Michelsen (1985)
eriophthalmum (Zetterstedt, 1860 – Aricia)
ctenocnema (Kowarz, 1880 – Lasiops)
roederi (Kowarz, 1880 – Lasiops)

STROBILOMYIA Michelsen, 1988 Ex Lasiomma, Michelsen (1988)
infrequens (Ackland, 1965 – Lasiomma)
laricicola: authors, misident.
melania (Ackland, 1965 – Lasiomma)
anthracina: authors, misident.

Hydrophoriini
ADIA Robineau-Desvoidy, 1830 Ex Paregle, Michelsen (1983)
cinerella (Fallén, 1825 – Musca) + Ireland (Chandler et al. 2006)

DELIA Robineau-Desvoidy, 1830
EROISCHIA Lioy, 1864
LEPTOHYLEMYIA Schnabl & Dziedzicki, 1911
albula (Fallén, 1825 – Musca) +
arenosa (Zetterstedt, 1845 – Aricia)
antiqua (Meigen, 1826 – Anthomyia) +
ceparum (Meigen, 1830 – Anthomyia)
cepetorum (Meade, 1883 – Phorbia)
cardui (Meigen, 1826 – Anthomyia)
brunnescens: authors, misident.
carduiformis (Schnabl in Schnabl & Dziedzicki, 1911 – Hylemyia)
coarctata (Fallén, 1825 – Musca) +
coronariae (Hendel, 1925 – Chortophila)
striatula (Karl, 1943 – Hylemyia)
nudiventris (Ringdahl, 1948 – Hylemyia)
paludosa d'Assis-Fonseca, 1966
criniventris (Zetterstedt, 1860: 6268 – Anthomyza) + Ireland (Chandler et al. 2006). Note 1
diluta (Stein, 1916 – Chortophila) Note 2
triangulata (Karl, 1943 – Chortophila)
echinata (Séguy, 1923 – Chortophila) + Ireland (Chandler et al. 2006)
scanica (Ringdahl, 1926 – Hylemyia)
fabricii (Holmgren, 1872 – Aricia)
flavogrisea (Ringdahl, 1926 – Hylemyia)
platuraeformis (Karl, 1943 – Hylemyia) Note 3
floralis (Fallén, 1824 – Musca)
florilega (Zetterstedt, 1845 – Aricia) +
liturata (Meigen, 1838 – Anthomyia), preocc.
trichodactyla (Rondani, 1866 – Chortophila)
frontella (Zetterstedt, 1838 – Anthomyza) + Ireland (Chandler et al. 2006)
exigua (Meade, 1883 – Phorbia)
hirtitibia (Stein, 1916 – Chortophila)
interflua (Pandellé, 1900 – Anthomyia)
flavisquama (Stein, 1916 – Chortophila)
latifasciata (Ringdahl, 1926 – Hylemyia)
kullensis (Ringdahl, 1933 – Hylemyia) Confirmed by Ackland & Pont (1996)
lamelliseta (Stein, 1900 – Hylemyia) + Ireland (Chandler et al. 2006)
lavata (Boheman, 1863 – Anthomyza) New to List (Ackland, pers. comm.)
linearis (Stein, 1898 – Hylemya)
flabellifera (Pandellé, 1900 – Anthomyia) Syn. by Barták et al. (1990)

uniciliata (Pandellé, 1900 – Anthomyia)
tristriata (Stein, 1900 – Hylemyia)
lophota Pandellé, 1900 + Ireland (Chandler et al. 2006)
nuda (Strobl, 1901 – Hylemyia) Syn. in Ackland (2010)
nigrescens (Rondani, 1877 – Hylemyia) + Sp. rev. , Michelsen (1985). Ireland (Chandler et al. 2006)
tenuiventris: authors, misident.
angusta: authors, misident.
pallipennis (Zetterstedt, 1838 – Anthomyza)
candens (Zetterstedt, 1845 – Aricia) Syn. by Michelsen (1985)
penicilliventris Ackland, 2010 New name for misidentified species (Ackland 2010)
criniventris (Zetterstedt, 1860: 6244 – Aricia), preocc. Note 1
penicillosa Hennig, 1974 + Added by Hennig (1974). Ireland (Chandler et al. 2006)
penicillaris: authors, misident., not (Rondani, 1866 – Hylemyia) Clarified by Brighton (2019)
pilifemur Ringdahl, 1933
piliventris (Pokorny, 1889 – Hylemyia)
fasciventris (Ringdahl, 1933 – Hylemyia)
planipalpis (Stein, 1898 – Chortophila) +
pilipyga (Villeneuve, 1917 – Chortophila)
platura (Meigen, 1826 – Anthomyia) +
cana (Macquart, 1835 – Anthomyia)
fusciceps (Zetterstedt, 1845 – Aricia)
cilicrura (Rondani, 1866 – Chortophila)
pruinosa (Zetterstedt, 1845 – Aricia)
flavifrons (Zetterstedt, 1860 – Aricia) Syn. by Michelsen (1985)
flavidipennis (Stein, 1916 – Chortophila)
quadripila (Stein, 1916 – Chortophila)
radicum (Linnaeus, 1758 – Musca) +
brassicae (Wiedemann, 1817 – Anthomyia) Syn. by Pont (1981)
hispida (Wiedemann, 1817 – Anthomyia), unavailable
brassicae (Bouché, 1833 – Anthomyia), preocc.
floccosa (Macquart, 1835 – Chortophila)
setigera (Stein, 1920 – Pegomyia) + Ireland (Chandler et al. 2006)
fennica (Karl, 1930 – Chortophila)
fusciceps: authors, misident.
tarsifimbria (Pandellé, 1900 – Anthomyia)
crinitarsata (Stein, 1900 – Chortophila)
tumidula Ringdahl, 1949

EUSTALOMYIA Kowarz, 1873
festiva (Zetterstedt, 1845 – Aricia) +
hilaris (Fallén, 1823 – Musca)
histrio (Zetterstedt, 1838 – Anthomyza)
vittipes (Zetterstedt, 1845 – Anthomyza)

HETEROSTYLODES Hennig, 1967
HETEROSTYLUS Schnabl & Dziedzicki, 1911, preocc.
caledonicus (d'Assis-Fonseca, 1966 – Delia) Ex Delia, Michelsen (1987)
nominabilis (Collin, 1947 – Heterostylus) + Ireland (Chandler et al. 2006)
atomarius: authors, misident.
pilifer (Zetterstedt, 1845 – Aricia)
pratensis: authors, misident. Corrected by Michelsen (1987)
pratensis (Meigen, 1826 – Anthomyia)
congeneratus (Pandellé, 1900 – Anthomyia) Syn. by Michelsen (1985)
obscurus (Macquart, 1835 – Anthomyia) Sp. rev., Michelsen (1985)
denigratus (Zetterstedt, 1845 – Aricia) Syn. by Michelsen (1987)

HYDROPHORIA Robineau-Desvoidy, 1830
diabata (Pandellé, 1899 – Anthomyia) syn. with H. lancifer by Hennig (1969) but good species (D.M. Ackland pers.

comm., first published as British by J.E. Collin (1953. J. Soc. Brit. Ent. : 176)

lancifer (Harris, 1780 – Musca) +
  conica (Wiedemann, 1817 – Anthomyia) — Syn. by Pont & Michelsen (1982)
  operosa (Meigen, 1826 – Anthomyia)
  subtracta (Walker, 1853 – Anthomyia)
linogrisea (Meigen, 1826 – Anthomyia) + — Ireland (Chandler et al. 2006)
  lenio (Harris, 1780 – Musca), unavailable
ruralis (Meigen, 1826 – Anthomyia) +
  puella (Meigen, 1826 – Anthomyia)
  absens (Walker. 1853 – Anthomyia)
  anthomyea Rondani, 1866
silvicola (Robineau-Desvoidy, 1830 – Hylemya)
  annulata: Hennig, 1969, misident. — Corrected by Barták et al. (1990)

LEUCOPHORA Robineau-Desvoidy, 1830
  HYLEPHILA Rondani, 1877, preocc.
  HAMMOMYIA Rondani, 1877
cinerea Robineau-Desvoidy, 1830
  albiseta (von Roser, 1840 – Anthomyia)
  albescens (Zetterstedt, 1845 – Aricia)
grisella Hennig, 1967 + — Ireland (Chandler et al. 2006)
  grisea (Fallén, 1823 – Musca), preocc.
obtusa (Zetterstedt, 1838 – Anthomyza)
personata (Collin, 1921 – Hylephila)
sericea Robineau-Desvoidy, 1830
  buccata (Fallén, 1824 – Musca), preocc.
sociata (Meigen, 1826 – Anthomyia)
sponsa (Meigen, 1826 – Anthomyia)
unistriata (Zetterstedt, 1838 – Anthomyza)

PAREGLE Schnabl, 1911 — Note 4
atrisquama (Ringdahl, 1948 – Hylemyia) — Added by Ackland (1989)
audacula (Harris, 1780 – Musca) + — Sp. rev., Pont & Michelsen (1982)
  radicum: authors, misident. — According to Pont (1981)

PHORBIA Robineau-Desvoidy, 1830
  CHORTOPHILA Macquart, 1835
atrogrisea Tiensuu, 1936
bartaki Ackland & Michelsen, 1987 + — Added by Ackland & Michelsen (1987). Ireland (Chandler et al. 2006)
  curvicauda: authors, misident.
fumigata (Meigen, 1826 – Anthomyia) +
  securis Tiensuu, 1935 — Syn. by Barták et al. (1990)
  genitalis: authors, misident.
juncorum Ringdahl, 1959
longipilis (Pandellé, 1900 – Anthomyia)
  pseudopenicillaris (Kramer, 1917 – Chortophila)
  grisescens (Ringdahl, 1933 – Hylemyia)
  longipalpis, error
moliniaris (Karl, 1917 – Chortophila)
nuceicornis (Pandellé, 1900 – Anthomyia)
  grisea (Ringdahl, 1916 – Chortophila)
nuditibia d'Assis-Fonseca, 1966 — Note 5
sepia (Meigen, 1826 – Anthomyia)
  flexicauda (Schnabl, 1911 – Hylemyia)

SUBHYLEMYIA Ringdahl, 1933
longula (Fallén, 1824 – Musca)

ZAPHNE Robineau-Desvoidy, 1830 — Stat. rev., Michelsen (1983)
ACROPTENA Pokorny, 1893
ambigua (Fallén, 1823 – Musca) +
caudata (Zetterstedt, 1855 – Aricia) +
divisa (Meigen, 1826 – Anthomyia) + — Ireland (Chandler et al. 2006)
inuncta (Zetterstedt, 1838 – Anthomyza) + — Ireland (Chandler et al. 2006)
hyalipennis (Zetterstedt, 1855 – Aricia) — Syn. by Michelsen (1985)
villosa (Ringdahl, 1918 – Acroptena)
nuda (Schnabl in Schnabl & Dziedzicki, 1911 – Acroptena)
proxima (Malloch, 1920 – Hydrophoria) — Added by Ackland (1996), confirmed by Skidmore & Ackland (2006)
spiniclunis (Pandellé, 1899 – Anthomyia)
wierzejskii (Mik, 1867 – Spilogaster) + — Ireland (Chandler et al. 2006)

PEGOMYINAE
Myopinini
CALYTHEA Schnabl in Schnabl & Dziedzicki, 1911
ANTHOMYIELLA Malloch, 1920
nigricans (Robineau-Desvoidy, 1830 – Anthomyia)
albicincta (Fallén, 1825 – Musca), preocc.
pratincola (Panzer, 1809 – Anthomyia)

MYOPINA Robineau-Desvoidy, 1830
myopina (Fallén, 1824 – Musca) +
reflexa Robineau-Desvoidy, 1830

PEGOPLATA Schnabl & Dziedzicki, 1911 — Note 4
NUPEDIA Karl, 1930 — Syn. by Griffiths (1986), Note 4
NUDARIA Karl, 1928, preocc.
aestiva (Meigen, 1826 – Anthomyia) +
muscaria (Fabricius, 1794 – Stomoxys), preocc.
humerella (Zetterstedt, 1838 – Anthomyza)
parvicornis (Zetterstedt, 1845 – Aricia)
sulciventris (Zetterstedt, 1845 – Aricia)
annulata (Pandellé, 1899 – Anthomyia (Hylemyia)) — Not a subspecies of P. juvenilis, but a distinct species (Ackland 2010)
nitidicauda (Schnabl in Schnabl & Dziedzicki, 1911 - Pegomyia) — Syn. by Griffiths (1986)
virginea: authors, misident.
debilis (Stein, 1916 – Chortophila)
infirma (Meigen, 1826 – Anthomyia) +
dissecta: authors, misident.
nigroscutellata (Stein, 1920 – Chortophila) + — Ireland (Chandler et al. 2006)
latipalpis: Collin, 1939, misident.
palposa (Stein, 1897 – Hydrophoria)
patellans (Pandellé, 1900 – Hydrophoria)
latipalpis (Stein, 1920 – Chortophila)

Pegomyini
ALLIOPSIS Schnabl & Dziedzicki, 1911
PROSALPIA Pokorny, 1893, preocc.
PARAPROSALPIA Villeneuve, 1922 — Syn. by Michelsen (1983)
PSEUDOCHIROSIA Ringdahl, 1928
albipennis (Ringdahl, 1928 – Pseudochirosia)
atronitens (Strobl, 1893 – Anthomyia)
billbergi (Zetterstedt, 1838 – Anthomyza)
conifrons (Zetterstedt, 1845 – Aricia)
longiceps (Ringdahl, 1935 – Hylemyia)
austriaca (Hennig, 1976 - Paraprosalpia)
sitiens (Collin, 1943 – Prosalpia) — Syn. in Ackland (2010)
pilitarsis (Stein, 1900 – Prosalpia)

sepiella (Zetterstedt, 1845 – Aricia)
silvestris (Fallén, 1824 – Musca)
similaris (d'Assis-Fonseca, 1966 – Paraprosalpia)

EMMESOMYIA Malloch, 1917
grisea (Robineau-Desvoidy, 1830 – Phorbia) + — Sp. rev., Michelsen (1983). Ireland (Chandler et al. 2006)
socia: authors, misident.
socia (Fallén, 1825 – Musca) + — Ireland (Chandler et al. 2006)
villica (Meigen, 1838 – Hylemyia) — Syn. by Michelsen (1983)
varipes (Strobl, 1880 – Anthomyia) — Syn. by Michelsen (1983)

EUTRICHOTA Kowarz, 1893
EREMOMYIA Stein, 1898 — Syn. by Griffiths (1984b)
PEGOMYZA Schnabl & Dziedzicki, 1911 — Syn. by Michelsen & Báez (1974)
ARCTOPEGOMYIA Ringdahl, 1938 — Syn. by Suwa (1974)
PARAPEGOMYIA Griffiths, 1984 — Syn. by Barták et al. (1990)
anderssoni (Hennig, 1972 – Eremomyia)
frigida (Zetterstedt, 1845 – Anthomyza)
longimana (Pokorny, 1887 – Chortophila)
pilimana (Ringdahl, 1918 – Chortophila) — Added in Chandler (1998), formally by Horsfield (2001)
praepotens (Wiedemann, 1817 – Anthomyia) + — Ireland (Chandler et al. 2006)
schineri (Schnabl in Schnabl & Dziedzicki, 1911 – Pegomyia)
socculata: authors, misident. — Corrected by Michelsen (1985)
socculata (Zetterstedt, 1845 – Anthomyza) — Deleted from Irish list by Chandler et al. (2006)
consanguinea (Tiensuu, 1938 – Pegomyza) — Syn. by Michelsen (1985)
intermedia: authors, misident.

MYCOPHAGA Rondani, 1856
testacea (Gimmerthal, 1834 – Coenosia) +
fungorum: authors, misident.

PARADELIA Ringdahl, 1933
PEGOMYIELLA Ringdahl, 1938
PSEUDONUPEDIA Ringdahl, 1959 — Syn. by Michelsen (1983)
brunneonigra (Schnabl in Schnabl & Dziedzicki, 1911 – Pegomyia)
hedgreni (Ringdahl, 1959 – Pseudonupedia)
setinerva: authors, misident., not (Ringdahl, 1959 – Pseudonupedia)
palliceps: authors, misident., not (Zetterstedt, 1845 – Anthomyza) — Corrected by Michelsen (2007)
intersecta (Meigen, 1826 – Anthomyia) +
neglecta (Meade, 1883 – Phorbia)
lunatifrons (Zetterstedt, 1845 – Anthomyza)
minima (Stein, 1906 – Pegomyia)

PEGOMYA Robineau-Desvoidy, 1830
PEGOMYIA Macquart, 1835, emend.
PHORAEA Robineau-Desvoidy, 1830
argyrocephala (Meigen, 1826 – Anthomyia) — Note 6
atricauda Ringdahl, 1944 (Pegomyia) — Added by Michelsen & Ackland (2009)
betae (Curtis, 1847 – Anthomyia) + — Sp. rev., Michelsen (1980)
hyoscyami: authors, misident.
bicolor (Wiedemann, 1817 – Anthomyia) +
mitis (Meigen, 1826 – Anthomyia)
caesia Stein, 1906 (Pegomyia) +
calyptrata (Zetterstedt, 1846 – Anthomyza) + — Ireland (Chandler et al. 2006)
iniqua Stein, 1906 (Pegomyia)
circumpolaris Ackland & Griffiths, 1983 — Added by Griffiths (1983)
conformis (Fallén, 1825 – Musca) + — Ireland (Chandler et al. 2006)
esuriens (Meigen, 1826 – Anthomyia) — Syn. by Michelsen (1979)

maculipes: authors, misident.	Note 7
cunicularia (Rondani, 1866 – Chortophila) +	Sp. rev., Michelsen (1980). Ireland (Chandler et al. 2006)
hyoscyami: authors, misident.	
silenes: authors, misident.	
depressiventris (Zetterstedt, 1845 – Anthomyza)	Added by Ackland (1989)
deprimata (Zetterstedt, 1845 – Anthomyza)	
pallipes Stein, 1906 (Pegomyia)	
dulcamarae Wood, 1913 (Pegomyia)	
exilis (Meigen, 1826 – Anthomyia)	Sp. rev., Michelsen (1980)
hyoscyami: authors, misident.	
flavifrons (Walker, 1849 – Eriphia) +	Ireland (Chandler et al. 2006)
albimargo (Pandellé, 1901 – Anthomyia)	Syn. by Griffiths (1982)
fulgens (Meigen, 1826 – Anthomyia) +	Ireland (Chandler et al. 2006)
furva Ringdahl, 1938	
geniculata (Bouché, 1834 – Anthomyia) +	
univittata (von Roser, 1840 – Anthomyia)	
ephippium (Zetterstedt, 1846 – Anthomyza)	
haemorrhoum (Zetterstedt, 1838 – Anthomyza) +	Ireland (Chandler et al. 2006)
haemorrhoa: authors, error	
transversalis (Zetterstedt, 1845 – Aricia)	
holosteae (Hering, 1924 – Hylemyia)	
hyoscyami (Panzer, 1809 – Anthomyia)	Sp. rev., Michelsen (1980)
chenopodii (Rondani, 1866 – Chortophila)	
hyoscyami silenes Hering, 1924 (Pegomyia)	
incisiva Stein, 1906 (Pegomyia)	
interruptella (Zetterstedt, 1855 – Anthomyza)	
laticornis (Fallén, 1825 – Musca)	
genupuncta Stein, 1906 (Pegomyia)	Syn. by Michelsen (1983)
macrophthalma Griffiths, 1984	Added by Michelsen & Ackland (2009)
maculata Stein, 1906 (Pegomyia)	
meridiana (Villeneuve, 1923 – Chortophila)	
nigrifrons (Karl, 1928 – Chortophila)	
hyperici Collin, 1947 (Pegomyia)	
nigrisquama (Stein, 1888 – Chortophila)	
notabilis (Zetterstedt, 1846 – Anthomyza) +	
rufipes (Fallén, 1825 – Musca), preocc.	
zonata: authors, misident.	Corrected by Griffiths (1983)
pallidoscutellata (Zetterstedt, 1852 – Anthomyza) +	Ireland (Chandler et al. 2006)
flavoscutellata: authors, misident.	
provecta (Villeneuve, 1923 – Chortophila)	
pulchripes (Loew, 1857 – Anthomyia) +	
flavipes (Fallén, 1825 – Musca), preocc.	
rubivora (Coquillett in Slingerland, 1897 – Phorbia) +	
dentiens (Pandellé, 1900 – Anthomyza)	
rufina (Fallén, 1825 – Musca) +	Ireland (Chandler et al. 2006)
squamifera Stein, 1906 (Pegomyia)	
rugulosa (Zetterstedt, 1845 – Anthomyza)	
femorata Stein, 1906 (Pegomyia)	Syn. in Hennig (1973)
seitenstettensis (Strobl, 1880 – Anthomyia) +	Ireland (Chandler et al. 2006)
setaria (Meigen, 1826 – Anthomyia)	
sociella Stein, 1906 (Pegomyia)	
albisquama Ringdahl, 1938	
solennis (Meigen, 1826 – Anthomyia) +	
nigritarsis (Zetterstedt, 1838 – Anthomyza)	Syn. by Michelsen (1985)
steini Hendel, 1925 (Pegomyia)	
fungorum (De Geer, 1776 – Musca), preocc.	
tabida (Meigen, 1826 – Anthomyia)	
gilva (Zetterstedt, 1846 – Anthomyza)	

pallida Stein, 1906 (Pegomyia)
testacea (De Geer, 1776 – Musca)
silacea (Meigen, 1830 – Anthomyia) Syn. by Persson et al. (1984)
transgressa (Zetterstedt, 1846 – Anthomyza) Added by Ackland (1989)
transversa (Fallén, 1825 – Musca) + Ireland (Chandler et al. 2024)
fulviceps (Zetterstedt, 1860 – Anthomyza)
ulmaria Rondani, 1866 (Pegomyia)
vanduzeei (Malloch, 1919 – Pegomyia)
versicolor: authors, misident., not (Meigen, 1826 – Anthomyia) Corrected in Ackland (2010)
vittigera (Zetterstedt, 1838 – Anthomyza) + Ireland (Chandler et al. 2006)
winthemi (Meigen, 1826 – Anthomyia) + Ireland (Chandler et al. 2006)
latitarsis (Zetterstedt, 1846 – Anthomyza)
zonata (Zetterstedt, 1838 – Anthomyza) + Ireland (Chandler et al. 2006)
tenera: authors, misident. Corrected by Griffiths (1983)

Nomina dubia
allecta Walker, 1853 (Anthomyia)
auctus Harris, 1780 (Musca) [Pegomya, Pont & Michelsen (1982)]
comio Harris, 1780 (Musca)
comis Harris, 1780 (Musca)
decore Harris, 1780 (Musca), unavailable
defixa Walker, 1853 (Anthomyia)
exactus Harris, 1780 (Musca)
excors Harris, 1780 (Musca)
exilis Harris, 1780: 117 (Musca)
exilis Harris, 1780: 122 (Musca), preocc.
inconfessa Walker, 1853 (Anthomyia)
lenis Harris, 1780 (Musca)
nigricornis Stephens, 1829 (Anthomyia), nomen nudum
pudefactus Harris, 1780 (Musca)
reditus Harris, 1780 (Musca)
solor Harris, 1780 (Musca), unavailable
stricta Walker, 1853 (Anthomyia)
structus Harris, 1780 (Musca)
subsecuta Walker, 1853 (Anthomyia)
tarsalis Stephens, 1829 (Anthomyia), nomen nudum
tempta Walker, 1853 (Anthomyia)

Excluded species
Delia tenuiventris (Zetterstedt, 1860 – *Aricia*) was listed as British by Dely-Draskovits (1993); British records of this species referred to *D. nigrescens* (Rondani, 1877)

The following species have also been recorded as British in error in previous lists:
Leucophora unilineata (Zetterstedt, 1838 – *Anthomyza*)
Paregle vetula (Zetterstedt, 1838 – *Anthomyza*)
Zaphne brunneifrons (Zetterstedt, 1838 – *Anthomyza*)

Notes
1. The name *criniventris* was used by Zetterstedt for species described in both *Anthomyza* and *Aricia*. Hennig (1974), as first reviser, validated the usage of the name *Anthomyza criniventris* for a common species of *Delia* with yellow legs. *Aricia criniventris* is also a species of *Delia* with dark legs, and although this name has page priority over *Anthomyza criniventris*, the first reviser rule applies and *Aricia criniventris* becomes a secondary homonym. Hennig's synonymy of *Aricia criniventris* with *Delia floricola* Robineau-Desvoidy, 1830 is incorrect. Michelsen (1985) synonymised *Hylemyia penicillaris* Rondani, 1866 with *Aricia criniventris* and *penicillaris* was considered the earliest valid name. However, this has proved to be a misidentification and Ackland (2010) has proposed a new name *D. penicilliventris* for this species.

2. *Delia diluta* (Stein, 1916) was synonymised in error with *D. segmentata* (van der Wulp, 1896 – *Chortophila*) in Dely-Draskovits (1993) (Ackland *pers. comm.*)

3. The names *Delia flavogrisea* (Ringdahl, 1926) and *D. platuraeformis* (Karl, 1943) were transposed in error by Kloet & Hincks (1976), the first having priority. The date of the synonym has been corrected.

4. The type-species of *Paregle* Schnabl, 1911, *Pegoplata* Schnabl & Dziedzicki, 1911 and *Nupedia* Karl, 1930 were misidentified (see Mycetophilidae Note 8).

5. The date of publication of *Phorbia nuditibia* d'Assis-Fonseca, 1966 was corrected by Pont (1977); this species was transferred to *Heterostylodes* by Michelsen (1987), but returned to *Phorbia* by Ackland (1993).

6. *Pegomya argyrocephala* (Meigen, 1826) was revised by Michelsen (1988), who established that the names listed as synonyms in Kloet & Hincks (1976) are not conspecific.

7. There has been confusion in the application of the name *Anthomyza maculipes* Zetterstedt, 1845. Michelsen (1985) found it to be a senior synonym of *Hylemyia pseudomaculipes* Strobl, 1893, now in *Botanophila*. Its previous use in *Pegomya* is thus incorrect.

8. Bland (1998) had suggested that *Botanophila gentianae* (Pandellé, 1900 – *Anthomyia*) may occur in Britain. This was later shown to relate to *B. tuxeni* by Bland & Ackland (2000).

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FANNIIDAE (1998 60, + 2 = 62)

There are few changes to the British list of this family. Most of the amendments were included by Pont (1986b), who remarked that the Catalogue incorporated the results of his studies of the types of early authors.

FANNIA Robineau-Desvoidy, 1830
HOMALOMYIA Bouché, 1834
COELOMYIA Haliday in Westwood, 1840
STEINOMYIA Malloch, 1912
aequilineata Ringdahl, 1945 +
lineata: authors, misident.
armata (Meigen, 1826 – Anthomyia) +
glaucescens (Zetterstedt, 1845 – Aricia) Syn. by Pont (2002)
atra (Stein, 1895 – Homalomyia)
femorata Malloch, 1910, preocc.

carteri Malloch, 1912
atripes Stein, 1916
canicularis (Linnaeus, 1761 – Musca) +
lateralis (Linnaeus, 1758 – Musca), suppr.
socio (Harris, 1780 – Musca), unavailable
sociominor (Harris, 1780 – Musca)
tuberosa (Ruricola [Curtis], 1845 – Anthomyia)
carbonaria (Meigen, 1826 – Anthomyia)
clara Collin, 1939 + Ireland (Chandler et al. 2024)
collini d'Assis-Fonseca, 1966
conspecta Rudzinski, 2003 Added by Brice & Irwin (2024)
coracina (Loew, 1873 – Homalomyia) +
spissata (Meade, 1882 – Homalomyia)
corvina (Verrall, 1892 – Homalomyia) +
halterata Ringdahl, 1918
difficilis (Stein, 1895 – Homalomyia)
fuscitibia Stein, 1920
coracula Collin, 1958 Syn. by Gregor & Rozkošný (1993)
fuscula (Fallén, 1825 – Musca) +
genualis (Stein, 1895 – Homalomyia) +
gotlandica Ringdahl, 1926
hirticeps (Stein, 1892 – Homalomyia)
hirundinis Ringdahl, 1948
fucivorax: authors, misident.
immutica Collin, 1939
incisurata (Zetterstedt, 1838 – Anthomyza) +
latipalpis (Stein, 1892 – Homalomyia)
lepida (Wiedemann, 1817 – Anthomyia) +
mutica (Zetterstedt, 1845 – Aricia) Syn. in Pont (1986b)
nigrisquama (Meade, 1887 – Homalomyia)
lineata (Stein, 1895 – Homalomyia) Added by Pont (1983)
lucidula (Zetterstedt, 1860 – Aricia)
glaucescens: authors, misident. Corrected by Pont (2002)
herniosa (Rondani, 1866 – Homalomyia)
lustrator (Harris, 1780 – Musca) +
clemens (Harris, 1780 – Musca)
hamata (Macquart, 1835 – Limnophora) Syn. by Pont & Michelsen (1982)
aprica (Haliday, 1836 – Anthomyia)
manicata (Meigen, 1826 – Anthomyia) +
melania (Dufour, 1839 – Anthomyia) +
ciliata (Stein, 1895 – Homalomyia)
metallipennis (Zetterstedt, 1838 – Anthomyza)
kowarzi (Verrall, 1892 – Homalomyia)
minutipalpis (Stein, 1895 – Homalomyia)
mollissima (Haliday in Westwood, 1840 – Coelomyia) +
monilis (Haliday, 1838 – Anthomyia) +
monilis (Haliday in Curtis, 1837 – Hydrotaea), nomen nudum
nidica Collin, 1939
nigra Malloch, 1910
norvegica Ringdahl, 1934 +
novalis Pont, 1965
ornata (Meigen, 1826 – Anthomyia)
pallitibia (Rondani, 1866 – Homalomyia)
parva (Stein, 1895 – Homalomyia) +
pauli Pont in Rozkošný, Gregor & Pont, 1997
nitida (Stein, 1895 – Homalomyia), preocc. Replaced in Rozkošný et al. (1997)
polychaeta (Stein, 1895 – Homalomyia) +
postica (Stein, 1895 – Homalomyia) +

parapostica Hennig, 1955
v. posticaria d'Assis-Fonseca, 1968, unavailable — Variety, post 1960
posticata (Meigen, 1826 – Anthomyia) +
pretiosa (Schiner, 1862 – Homalomyia) — Syn. by Pont (1986a)
roserii (Rondani, 1866 – Homalomyia)
pruinosa (Meigen, 1826 – Anthomyia) — Added by Smith & Ekins (2018)
pseudonorvegica d'Assis-Fonseca, 1966
ringdahlana Collin, 1939
rondanii (Strobl, 1893 – Homalomyia) +
carbonaria (Rondani, 1871 – Homalomyia)
crassipes Malloch, 1912
aerea: authors, misident.
scalaris (Fabricius, 1794 – Musca) +
allevo (Harris, 1780 – Musca), unavailable — Syn. by Pont & Michelsen (1982)
saltatrix Robineau-Desvoidy, 1830
steini (Malloch, 1912 – Steinomyia)
serena (Fallén, 1825 – Musca) +
similis (Stein, 1895 – Homalomyia) +
sociella (Zetterstedt, 1845 – Aricia) +
speciosa (Villeneuve, 1898 – Homalomyia)
subatripes d'Assis-Fonseca, 1967
subpubescens Collin, 1958
pubescens: authors, misident.
subsimilis Ringdahl, 1934 +
tuberculata (Zetterstedt, 1849 – Aricia) + — Ireland (Chandler et al. 2017)
umbratica Collin, 1939
umbrosa (Stein, 1895 – Homalomyia) +
verrallii (Stein, 1895 – Homalomyia)
vesparia (Meade, 1891 – Homalomyia)
vesparea (Newstead, 1891 – Homalomyia), nomen nudum
vespertilionis Ringdahl, 1934

PIEZURA Rondani, 1866
PLATYCOENOSIA Strobl, 1894
graminicola (Zetterstedt, 1846) sp. rev.
boletorum (Rondani, 1866 – Mycophaga) — Syn. by Pont (2002)
mikii (Strobl, 1894 – Platycoenosia)
pardalina Rondani, 1866 +
graminicola: authors, misident., not (Zetterstedt, 1846 – Anthomyza) — Revised by Pont (2002)

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MUSCIDAE (1998 279, + 15 = 294)

The arrangement here mainly follows the Palaearctic Catalogue (Pont, 1986b), where five subfamilies are recognised. Here the subfamily Azeliinae is also recognised to include the tribes Azeliini and Reinwardtiini following Carvalho *et al*. (2005). This differs from that in Kloet & Hincks (1976) in the inclusion of Stomoxyinae in Muscinae and of Limnophorinae in Coenosiinae; *Gymnodia* is here transferred from Phaoniini to Mydaeinae on advice from Adrian Pont. Skidmore (1985), based on a study of the early stages, proposed different rank for some taxa; he assigned subfamily rank to the four tribes of Muscinae and placed *Graphomya* in Coenosiinae, tribe Limnophorini. He also recognised some additional tribes and divided *Hydrotaea* and *Phaonia* into subgenera; according to Pont (*pers. comm*.) these changes have yet to be supported by adult characters and consequently await confirmation. There have been many nomenclatural changes in recent years and some of these were first reported in Pont (1986b).

COENOSIINAE
Coenosiini
COENOSIA Meigen, 1826
  CARICEA Robineau-Desvoidy, 1830
  LIMOSIA Robineau-Desvoidy, 1830
  OPLOGASTER Rondani, 1856
  HOPLOGASTER Rondani, 1871, emend.
  ALLOGNOTA Pokorny, 1893 — Syn. in Pont (1986b)
  DEXIOPSIS Pokorny, 1893 — Syn. by Couri & Pont (2000)
acuminata Strobl, 1898
  pulicaria: authors, misident. — Corrected by Falk et al. (2024)
agromyzina (Fallén, 1825 – Musca) +
  agromisella Rondani, 1866
albicornis Meigen, 1826 +
  sexnotata Meigen, 1826
  lineatipes (Zetterstedt, 1845 – Anthomyza) — Syn. by Pont (1986a)
antennata (Zetterstedt, 1849 – Anthomyza) +
  salinarum Stein, 1897
atra Meigen, 1830
attenuata Stein, 1903 — Introduced species found in a hot-house (Notton et al. 2019)
bilineella (Zetterstedt, 1838 – Anthomyza)
brevisquama d'Assis-Fonseca, 1966
campestris (Robineau-Desvoidy, 1830 – Limosia) +
  sexnotata: authors, misident. — Revised by Pont (1986b)
distinguens Collin, 1930 + — Ireland (Chandler et al. 2024)
dubiosa Hennig, 1961 — Deleted from Irish list (Chandler et al. 2000)
  dubia Schnabl, 1911, preocc.
femoralis (Robineau-Desvoidy, 1830 – Palusia) +
  geniculata (Fallén, 1825 – Musca), preocc.
flavimana (Zetterstedt, 1845 – Anthomyza) +
  albatella (Zetterstedt, 1849 – Anthomyza) — Syn. in Pont (1986b)
humilis Meigen, 1826
infantula Rondani, 1866 +
intermedia (Fallén, 1825 – Musca) +
karli Pont, 2001 + — New name for secondary junior homonym (Pont 2001), ex Dexiopsis (Couri & Pont 2000)
  lacustris (Karl, 1930 – Dexiopsis), preocc. Schnabl in Becker & Schnabl, 1926
lacteipennis (Zetterstedt, 1845 – Aricia) + — Ex Dexiopsis (Couri & Pont 2000)
means Meigen, 1826 +
minutalis (Zetterstedt, 1860 – Anthomyza) + — Ex Dexiopsis (Couri & Pont 2000)
mollicula (Fallén, 1825 – Musca) +
paludis Tiensuu, 1939
pedella (Fallén, 1825 – Musca) +

decipiens Meigen, 1826
perpusilla Meigen, 1826
pudorosa Collin, 1953 + | Ireland (Telfer & Gibbs 2023)
luteicornis Schnabl in Schnabl & Dziedzicki, 1911, preocc.
pumila (Fallén, 1825 – Musca) +
punctigera Stein, 1903 | Introduced species found in a hot-house (Notton et al. 2019)
pygmaea (Zetterstedt, 1845 – Anthomyza)
ruficornis (Macquart, 1835 – Coenosia) + | Ex Dexiopsis (Couri & Pont 2000)
litoralis (Zetterstedt, 1846 – Anthomyza) | Syn. in Pont (1986b)
pallicornis (Zetterstedt, 1846 – Anthomyza)
rufipalpis Meigen, 1826 +
flavicauda Ringdahl, 1937 | Syn. in Pont (1986b)
stigmatica Wood, 1913
testacea (Robineau-Desvoidy, 1830 – Palusia) +
tricolor (Zetterstedt, 1846 – Anthomyza) | Syn. in Pont (1986b)
elegantula Rondani, 1866
alleni d'Assis-Fonseca, 1966 | Syn. in Pont (1986b)
tigrina (Fabricius, 1775 – Musca) +
rapax (Gmelin, 1790 – Musca)
trilineella (Zetterstedt, 1838 – Anthomyza)
verralli Collin, 1953 +
steini Verrall, 1912, preocc.
vibrissata Collin, 1953

LIMNOSPILA Schnabl, 1902
albifrons (Zetterstedt, 1849 – Aricia)

LISPOCEPHALA Pokorny, 1893 | Note 1
alma (Meigen, 1826 – Anthomyia) +
brachialis (Rondani, 1877 – Coenosia) + | Ireland (Chandler et al. 2024)
erythrocera (Robineau-Desvoidy, 1830 – Caricea) +
falculata Collin, 1963
fuscitibia Ringdahl, 1944 | Added by Falk & Pont (2006)
pallipalpis (Zetterstedt, 1845 – Anthomyza)
rubricornis (Zetterstedt, 1849 – Anthomyza)
ungulata (Rondani, 1866 – Coenosia) | Added by Bentley & Falk (2023)
verna (Fabricius, 1794 – Musca) +
vitripennis Ringdahl, 1951
spuria: authors, misident. | Corrected by Pont & Horsfield (2024)
serena Collin, 1951

MACRORCHIS Rondani, 1877
meditata (Fallén, 1825 – Musca) +

ORCHISIA Rondani, 1877
ORCMISIA Rondani, 1877, error
costata (Meigen, 1826 – Sapromyza)
pictipennis (Loew, 1858 – Coenosia)

PSEUDOCOENOSIA Stein, 1916
abnormis Stein, 1916 +
solitaria (Zetterstedt, 1838 – Anthomyza) +
longicauda (Zetterstedt, 1860 – Aricia)

SCHOENOMYZA Haliday, 1833
litorella (Fallén, 1823 – Ochtiphila) +

SPANOCHAETA Stein, 1919

dorsalis (von Roser, 1840 – Coenosia) +
longitarsis (Stein, 1900 – Coenosia)

Limnophorini
LIMNOPHORA Robineau-Desvoidy, 1830
MELANOCHELIA Rondani, 1866
PSEUDOLIMNOPHORA Strobl, 1893
CALLIOPHRYS Kowarz, 1893 — Note 2
exuta (Kowarz, 1893 – Calliophrys) +
maculosa (Meigen, 1826 – Anthomyia) +
nigripes (Robineau-Desvoidy, 1830 – Limosia)
olympiae Lyneborg, 1965 +
exsurda: authors, misident.
riparia (Fallén, 1824 – Musca) +
adscita (Haliday, 1833 – Lispe)
scrupulosa (Zetterstedt, 1845 – Aricia)
tigrina (Am Stein, 1860 – Anthomyia) +
notata (Fallén, 1823 – Musca), preocc.
triangula (Fallén, 1825 – Musca) +
uniseta Stein, 1916

LISPE Latreille, 1796
LISPA Walckenauer, 1802, emend.
caesia Meigen, 1826
crassiuscula Loew, 1847
consanguinea Loew, 1858
litorea Fallén, 1825 (Lispa) +
gemina van der Wulp, 1868
loewi Ringdahl, 1922 (Lispa)
longicollis Meigen, 1826 — Added by Pont & Cole (2008)
melaleuca Loew, 1847 — Added by Pont & Cole (2008)
nana Macquart, 1835
pulchella Loew, 1847
pygmaea Fallén, 1825 (Lispa) +
tentaculata (De Geer, 1776 – Musca) +
uliginosa Fallén, 1825 (Lispa)

NEOLIMNOPHORA Schnabl, 1902
maritima (von Röder, 1887 – Melanochelia)
candicans (Villeneuve, 1906 – Limnophora)
virgo (Villeneuve, 1906 – Limnophora)

SPILOGONA Schnabl, 1911
aerea (Fallén, 1825 – Musca) +
alpica (Zetterstedt, 1845 – Aricia)
baltica (Ringdahl, 1918 – Limnophora)
biseriata (Stein, 1916 – Limnophora)
brunneisquama (Zetterstedt, 1845 – Aricia) +
contractifrons (Zetterstedt, 1838 – Anthomyza) + — S. arctica not a synonym (Pont 2011 following Michelsen 2006)
cilifemur (Collin, 1921 – Limnophora), unavailable
denigrata (Meigen, 1826 – Anthomyia) +
nigrinervis (Zetterstedt, 1845 – Aricia)
depressiuscula (Zetterstedt, 1838 – Anthomyza)
falleni Pont, 1984 +
litorea: authors, misident. — Corrected by Pont (1984b)
griseola (Collin, 1930 – Limnophora)
litorea (Fallén, 1823 – Musca)
longipes (Ringdahl, 1918 – Limnophora) — Syn. by Pont (1984b)

marina (Collin, 1921 – Limnophora) +
meadei (Schnabl in Becker, Dziedzicki, Schnabl & Villeneuve, 1915 - Limnophora) +
  kuntzei: authors, misident.
  curata (Collin, 1921 – Limnophora)
pacifica (Meigen, 1826 – Anthomyia)
  vana (Zetterstedt, 1845 – Aricia) Syn. by Pont (1986a)
scutulata (Schnabl in Schnabl & Dziedzicki, 1911 – Limnophora)
  signata (Stein, 1914 – Limnophora)
septemnotata (Zetterstedt, 1845 – Aricia)
  mundula (Collin, 1921 – Limnophora)
setigera (Stein, 1907 – Limnophora) +
  compunctoides (Collin, 1921 – Limnophora), unavailable
  compuncta: authors, misident. Corrected in Pont (1986b)
solitariana (Collin, 1921 – Limnophora) +
  solitaria: authors, misident.
surda (Zetterstedt, 1845 – Aricia) +
triangulifera (Zetterstedt, 1838 – Anthomyza)
trianguligera (Zetterstedt, 1838 – Anthomyza)
  insularis (Collin, 1921 – Limnophora), preocc.
trigonata (Zetterstedt, 1838 – Anthomyza) Added by Pont & Horsfield (1989)
veterrima (Zetterstedt, 1845 – Aricia)

VILLENEUVIA Schnabl & Dziedzicki, 1911
aestuum (Villeneuve, 1902 – Limnophora) +

AZELIINAE Subfamily recognised following Carvalho et al. (2005)
Azeliini
ACHANTHIPTERA Rondani, 1856 Transferred from Achanthipterinae (Walczak et al. 2024)
  ACANTHIPTERA: Lioy, 1864, error
  SPHECOLYMA Perris, 1876
rohrelliformis (Robineau-Desvoidy, 1830 – Phyllis) +
  inanis (Fallén, 1825 – Musca), preocc.

AZELIA Robineau-Desvoidy, 1830
aterrima (Meigen, 1826 – Anthomyia) +
cilipes (Haliday, 1838 – Anthomyia) +
  duodecimpunctata (Curtis, 1837 – Atomogaster), nomen nudum
gibbera (Meigen, 1826 – Anthomyia) +
nebulosa Robineau-Desvoidy, 1830 +
  ornate (Harris, 1780 – Musca), unavailable Syn. by Pont & Michelsen (1982)
  macquarti (Staeger in Schiødte, 1843 – Atomogaster) Syn. in Pont (1986b)
trigonica Hennig, 1956
triquetra (Wiedemann, 1817 – Anthomyia) +
zetterstedtii Rondani, 1866 +

DRYMEIA Meigen, 1826
  ERIPHIA Meigen, 1826, preocc. Syn. in Pont (1986b)
  POGONOMYIA Rondani, 1871 Syn. in Pont (1986b)
  TRICHOPTICOIDES Ringdahl, 1931 Syn. in Pont (1986b)
brumalis (Rondani, 1866 – Aspilia)
  alpicola: authors, misident.
  meadei (Pokorny, 1893 – Pogonomyia)
hamata (Fallén, 1823 – Musca) +
  obscura Meigen, 1826
  hispida Stephens, 1829, nomen nudum
vicana (Harris, 1780 – Musca) +
  mantes (Harris, 1780 – Musca) Syn. by Pont & Michelsen (1982)
  mantos, error

decolor (Fallén, 1824 – Musca)	Syn. by Pont & Michelsen (1982)
desulans (Walker, 1853 – Anthomyia)	
HYDROTAEA Robineau-Desvoidy, 1830	
OPHYRA Robineau-Desvoidy, 1830	Syn. in Pont (1986b)
LASIOPS Meigen, 1838	
ALLOEONOTA Schnabl, 1911	
HYDROTAEOIDES Skidmore, 1985	Syn. (Pont pers. comm., not in Pont 1986b)
aenescens (Wiedemann, 1830 – Anthomyia) +	Introduced Nearctic species, confirmed as established by Pont et al. (2007) Note 8
albipuncta (Zetterstedt, 1845 – Aricia) +	
fasciculata Meade, 1881	
armipes (Fallén, 1825 – Musca) +	
occulta (Meigen, 1826 – Anthomyia)	Syn. by Pont (1984b)
basdeni Collin, 1939 +	
borussica Stein, 1899	
capensis (Wiedemann, 1818 – Anthomyia) +	
anthrax (Meigen, 1826 – Anthomyia)	
cadaverina (Curtis, 1837 – Anthomyia), nomen nudum	
cinerea Robineau-Desvoidy, 1830	
cyrtoneurina (Zetterstedt, 1845 – Aricia) +	
dentipes (Fabricius, 1805 – Musca) +	
diabolus (Harris, 1780 – Musca) +	
ciliata (Fabricius, 1794 – Musca), preocc.	
bimaculata (Meigen, 1826 – Anthomyia)	Syn. by Pont & Michelsen (1982)
floccosa Macquart, 1835 +	
armipes: authors, misident.	Corrected by Pont (1984b)
glabricula (Fallén, 1825 – Musca)	
ignava (Harris, 1780 – Musca) +	
leucostoma (Wiedemann, 1817 – Anthomyia)	Syn. by Pont & Michelsen (1982)
irritans (Fallén, 1823 – Musca) +	
dentimana (Meigen, 1826 – Anthomyia)	
elapsa (Walker, 1865 – Anthomyia)	Syn. by Pont (2004), ex synonymy of Fannia scalaris)
meridionalis Porschinskiy, 1882	
curvipes (Fallén, 1825 – Musca), preocc.	
meteorica (Linnaeus, 1758 – Musca) +	
constans (Harris, 1780 – Musca)	Syn by Pont & Michelsen (1982)
constane (Harris, 1780 – Musca), error in index	
militaris (Meigen, 1826 – Anthomyia) +	
nidicola Malloch, 1925	
nidicola Karl, 1928	
palaestrica (Meigen, 1826 – Anthomyia)	
rondanii Meade, 1881	
pandellei Stein, 1899	
parva Meade, 1889	
pilipes Stein, 1903	
pilitibia Stein, 1916	
similis Meade, 1887 +	
tuberculata Rondani, 1866	
hortorum (Stephens, 1829 – Anthomyia), nomen nudum	
velutina Robineau-Desvoidy, 1830	
brevipennis Loew, 1857	
NEOHYDROTAEA Malloch, 1924	Ex Hydrotaea (Savage & Wheeler 2004)
lundbecki (Michelsen, 1978 – Cryptophyra)	Added by Pont et al. (1994)
POTAMIA Robineau-Desvoidy, 1830	
DENDROPHAONIA Malloch, 1923	Syn. in Pont (1986b)
littoralis Robineau-Desvoidy, 1830	

querceti (Bouché, 1834 – Anthomyia)	Syn. in Pont (1986b)
setifemur (Stein, 1916 – Phaonia)	
THRICOPS Rondani, 1856	
TRICOPHTHICUS Rondani, 1861	
ALLOEOSTYLUS Schnabl, 1888	Syn. in Pont (1986b)
HERA Schnabl, 1888	
RHYNCHOTRICHOPS Schnabl, 1889	
LASIOTHRICHOPS Skidmore, 1985	Syn., Pont (pers. comm.)
LASIOPS: authors, misident.	
aculeipes (Zetterstedt, 1838 – Anthomyza)	
albibasalis (Zetterstedt, 1849 – Anthomyza)	
cunctans (Meigen, 1826 – Anthomyia) +	
hirsutulus: authors, misident.	T. hirsutulus in d'Assis-Fonseca (1968) and Pont (1986b)
diaphanus (Wiedemann, 1817 – Anthomyia) +	
futilis (Walker, 1853 – Anthomyia)	
foveolatus (Zetterstedt, 1845 – Aricia)	
perpendicularis (Zetterstedt, 1845 – Aricia)	
genarum (Zetterstedt, 1838 – Anthomyza)	Confirmed, Pont & Horsfield (1992)
sundewalli (Zetterstedt, 1845 – Anthomyza)	Syn. in Pont (1986b)
hirtulus (Zetterstedt, 1838 – Anthomyza)	
subrostratus (Zetterstedt, 1845 – Aricia)	
innocuus (Zetterstedt, 1838 – Anthomyza)	
hirsutulus (Zetterstedt, 1838 – Anthomyza)	Syn. with cunctans by Pont (1986a), revised by Pont (2011)
longipes (Zetterstedt, 1845 – Aricia) +	
ater (Fallén, 1823 – Musca), preocc.	
nigrifrons (Robineau-Desvoidy, 1830 – Fellaea) +	
variabilis (Fallén, 1823 – Musca), preocc.	
nigritellus (Zetterstedt, 1838 – Anthomyza) +	
rostratus (Meade, 1882 – Trichophthicus) +	
semicinereus (Wiedemann, 1817 – Anthomyia) +	
separ (Zetterstedt, 1845 – Aricia)	
simplex (Wiedemann, 1817 – Anthomyia)	
sudeticus (Schnabl, 1888 – Alloeostylus)	
Reinwardtiini	Included in Azeliinae by Carvalho et al. (2005)
MUSCINA Robineau-Desvoidy, 1830	
CYRTONEURA: authors, misident.	
levida (Harris, 1780 – Musca) +	
assimilis (Fallén, 1823 – Musca)	Syn. by Pont & Michelsen (1982)
caesia (Robineau-Desvoidy, 1863 – Blissonia)	
pascuorum (Meigen, 1826)	Restored from Excluded Species by Skidmore & Pont (2008)
prolapsa (Harris, 1780 – Musca) +	
prolapsor, error	
pabulorum (Fallén, 1817 – Musca)	Syn. by Pont & Michelsen (1982)
stabulans (Fallén, 1817 – Musca) +	
prodeo (Harris, 1780 – Musca), unavailable	Syn. by Pont & Michelsen (1982)
MUSCINAE	Stat. rev. in Carvalho et al. (2005)
Muscini	
EUDASYPHORA Townsend, 1911	
DASYPHORA: authors, misident.	
cyanella (Meigen, 1826 – Musca) +	
mano (Harris, 1780 – Musca), unavailable	Syn. by Pont & Michelsen (1982)
eriophthalma (Macquart, 1834 – Lucilia)	
lasiophthalma (Macquart, 1834 – Lucilia)	
cyanicolor (Zetterstedt, 1845 – Pyrellia) +	Confirmed from Ireland (Telfer & Gibbs 2023)

MESEMBRINA Meigen, 1826
meridiana (Linnaeus, 1758 – Musca) +
mystacea (Linnaeus, 1758 – Musca) ++ Added by Speight & Nash (1993), Note 3

MORELLIA Robineau-Desvoidy, 1830
Subgenus **MORELLIA** sensu stricto Status by exclusion of subgenus Ziminellia
aenescens Robineau-Desvoidy, 1830 +
curvipes (Macquart, 1834 – Curtonevra)
hortorum (Fallén, 1817 – Musca) +
importuna (Haliday, 1836 – Musca)
Subgenus **ZIMINELLIA** Nihei & Carvalho, 2007 Ex Morellia (Nihei & Carvalho 2007), subgenus (Pont pers. comm.)
simplex (Loew, 1857 – Cyrtoneura) +

MUSCA Linnaeus, 1758
PLAXEMYA Robineau-Desvoidy, 1830
BYOMYA Robineau-Desvoidy, 1830
EUMUSCA Townsend, 1911
autumnalis De Geer, 1776 +
restituo Harris, 1776, unavailable Syn. by Pont & Michelsen (1982)
restitituo Harris, 1780, error in index
corvina Fabricius, 1781
domestica Linnaeus, 1758 +
osiris Wiedemann, 1830 ? introduced, Note 4
vitripennis: authors, misident. Corrected in Pont (1986a)

NEOMYIA Walker, 1859
ORTHELLIA Robineau-Desvoidy, 1863 Syn. in Pont (1986b)
EUPHORIA Robineau-Desvoidy, 1863, preocc.
PSEUDOPYRELLIA Girschner, 1864
cornicina (Fabricius, 1781 – Musca) +
ingredior (Harris, 1780 – Musca), unavailable Syn. by Pont & Michelsen (1982)
redeo (Harris, 1780 – Musca), unavailable Syn. by Pont & Michelsen (1982)
viridis (Wiedemann, 1824 – Euphoria)
caesarion (Meigen, 1826 – Musca)
chloris (Haliday, 1833 – Musca) Note 5
fennica (Frey, 1909 – Pseudopyrellia) Syntypes from Shetland
viridescens (Robineau-Desvoidy, 1830 – Lucilia) +
cornicina: authors, misident.

POLIETES Rondani, 1866
PSEUDOPHAONIA Malloch, 1918
POLIETELLA Ringdahl, 1922
PSEUDOMORELLIA Ringdahl, 1929
domitor (Harris, 1780 – Musca) +
albolineatus (Fallén, 1823 – Musca) Syn. by Pont & Michelsen (1982)
hirticrus Meade, 1887 + Note 6
lardarius (Fabricius, 1781 – Musca) +
meridionalis Peris & Llorente, 1963 + Added by Pont & Falk (2013)
steinii (Ringdahl, 1913 – Trichophticus)

PYRELLIA Robineau-Desvoidy, 1830
rapax (Harris, 1780 – Musca) +
coeo (Harris, 1780 – Musca), unavailable Syn. by Pont & Michelsen (1982)
serena (Meigen, 1826 – Musca), preocc.
ignita Robineau-Desvoidy, 1830 Syn. by Pont & Michelsen (1982)
cadaverina: authors, misident.

Stomoxyini

HAEMATOBIA Le Peletier & Serville, 1828
LYPEROSIA Rondani, 1856
irritans (Linnaeus, 1758 – Conops)
serrata Robineau-Desvoidy, 1830

HAEMATOBOSCA Bezzi, 1907
stimulans (Meigen, 1824 – Stomoxys) +

STOMOXYS Geoffroy, 1762
calcitrans (Linnaeus, 1758 – Conops) +

MYDAEINAE
GRAPHOMYA Robineau-Desvoidy, 1830
GRAPHOMYIA Agassiz, 1847, emend.
maculata (Scopoli, 1763 – Musca) +
compuncta (Harris, 1780 – Musca) — Syn. by Pont & Michelsen (1982)
maculata (Harris, 1780 – Musca), preocc. — Syn. by Pont & Michelsen (1982)
minor Robineau-Desvoidy, 1830 +
picta (Zetterstedt, 1855 – Cyrtoneura) — Syn. in Pont (1986b)

GYMNODIA Robineau-Desvoidy, 1863 — Name restored by Evenhuis et al. (2010), not preocc. Note 9
BRONTAEA Kowarz, 1873 — Syn. in Pont (1986b)
humilis (Zetterstedt, 1860 – Aricia) +
septemnotata: authors, misident.

HEBECNEMA Schnabl, 1889
fumosa (Meigen, 1826 – Anthomyia) +
nigra (Robineau-Desvoidy, 1830 – Mydina) +
vespertina: authors, misident. — Corrected in Pont (1984b)
nigricolor (Fallén, 1825 – Musca) +
transiens (Walker, 1853 – Anthomyia)
umbratica (Meigen, 1826 – Anthomyia) +
debilis (Walker, 1853 – Anthomyia)
vespertina (Fallén, 1823 – Musca) +
dispar (Stephens, 1829 – Anthomyia), nomen nudum
affinis Malloch, 1921 — Syn. by Pont (1984b)

MYDAEA Robineau-Desvoidy, 1830
affinis Meade, 1891 +
discimana Malloch, 1920 — Syn. by Pont (1984a)
ancilla (Meigen, 1826 – Anthomyia) +
praeterita (Walker, 1853 – Anthomyia)
anicula (Zetterstedt, 1860 – Aricia) +
corni (Scopoli, 1763 – Musca) +
princeps (Harris, 1780 – Musca) — Syn. by Pont & Michelsen (1982)
pagana (Fabricius, 1794 – Musca), preocc.
scutellaris Robineau-Desvoidy, 1830 — Syn. in Pont (1986b)
deserta (Zetterstedt, 1845 – Anthomyza)
detrita (Zetterstedt, 1845 – Anthomyza) +
electa (Zetterstedt, 1860 – Anthomyza) — Syn. by Pont (2011), removed from synonymy of *M. orthonevra*
humeralis Robineau-Desvoidy, 1830 +
tincta (Zetterstedt, 1845 – Anthomyza) — Syn. in Pont (1986b)
maculiventris (Zetterstedt, 1846 – Anthomyza)
spinipes Karl, 1929, preocc.
nebulosa (Stein, 1893 – Spilogaster)
obscurella Malloch, 1921
bengtssoni Ringdahl, 1924
orthonevra (Macquart, 1835 – Aricia) +

setifemur Ringdahl, 1924 +
urbana (Meigen, 1826 – Anthomyza) +

MYOSPILA Rondani, 1856
MYIOSPILA Rondani, 1868, emend.
bimaculata (Macquart, 1834 – Curtonevra) + Ireland (Harris 2023)
hennigi Gregor & Povolný, 1959 Syn. in Pont (1986b)
meditabunda (Fabricius, 1781 – Musca) +

PHAONIINAE
Atherigonini
ATHERIGONA Rondani, 1856
Subgenus **ATHERIGONA** sensu stricto
orientalis Schiner, 1868 Added by Richardson (2017)
varia (Meigen, 1826 – Anthomyia) Raised from the Excluded species (Grainger 1998, Pont & Grainger 2000).

Phaoniini
HELINA Robineau-Desvoidy, 1830
ARICIA Robineau-Desvoidy, 1830, preocc.
SPILOGASTER Macquart, 1835
YETODESIA Rondani, 1861
HYETODESIA Mik, 1881, emend.
ENOPLOPTERYX Hendel, 1902
QUADRULARIA Huckett, 1965 Subgenus in Skidmore (1985)
abdominalis (Zetterstedt, 1846 – Anthomyza) +
allotalla (Meigen, 1830 – Anthomyia) +
annosa (Zetterstedt, 1838 – Anthomyza)
arctata Collin, 1953
atricolor (Fallén, 1825 – Musca) +
denudata (Zetterstedt, 1845 – Anthomyza)
calceata (Rondani, 1866 – Spilogaster)
celsa (Harris, 1780 – Musca) +
signata (Preyssler, 1791 – Musca) Syn. by Rozkošný et al. (1982)
quadrimaculata (Fallén, 1823), preocc.
quadrimaculella Hennig, 1957 Syn. by Pont & Michelsen (1982)
ciliatocosta (Zetterstedt, 1845 – Anthomyza) + Ireland (Chandler et al. 2000)
cilipes (Schnabl, 1902 – Caricea)
cinerella (van der Wulp, 1867 – Aricia) Added by Roper, Skidmore & Pont (1999)
concolor (Czerny, 1900 – Spilogaster)
confinis (Fallén, 1825 – Musca) +
anceps (Zetterstedt, 1838 – Anthomyza) Syn. by Pont (1984b)
extrema (Walker, 1853 – Anthomyia)
consimilis (Fallén, 1825 – Musca) +
cothurnata (Rondani, 1866 – Spilogaster) +
obscuripes: authors, misident.
crinita Collin, 1953
deleta (Stein, 1914 – Mydaea) Added by Irwin & Pont (2014)
depuncta (Fallén, 1825 – Musca) +
effecta (Walker, 1853 – Anthomyia)
evecta (Harris, 1780 – Musca) +
lucorum (Fallén, 1823 – Musca), preocc.
laetifica (Robineau-Desvoidy, 1830 – Mydina) Syn. by Pont & Michelsen (1982)
nivalis (Zetterstedt, 1838 – Anthomyza)
fratercula (Zetterstedt, 1845 – Anthomyza) +
collina (Walker, 1853 – Anthomyia)
spinifemorata (Meade, 1889 – Spilogaster)
impuncta (Fallén, 1825 – Musca) +
revolo (Harris, 1780 – Musca), unavailable Syn. by Pont & Michelsen (1982)
marshami (Stephens, 1829 – Anthomyia), nomen nudum

cinerea (Stephens, 1829 – Musca), unavailable	
virescens (Stephens, 1829 – Musca), unavailable	
intermedia (Villeneuve, 1899 – Spilogaster)	
lasiophthalma (Macquart, 1835 – Spilogaster) +	
latitarsis Ringdahl, 1924 +	
maculipennis (Zetterstedt, 1845 – Aricia) +	Ireland (Nash & Chandler 1978; + omitted in error in 1998)
obscurata (Meigen, 1826 – Anthomyia) +	
detracta (Walker, 1853 – Anthomyia)	
duplaris (Zetterstedt, 1845 – Aricia)	Transferred from synonymy of H. reversio by Pont (2011)
parcepilosa (Stein, 1907 – Spilogaster) +	
pertusa (Meigen, 1826 – Anthomyia) +	
protuberans (Zetterstedt, 1845 – Anthomyza) +	
exsul (Zetterstedt, 1845 – Anthomyza)	
pubescens (Stein, 1893 – Spilogaster)	
pubiseta (Zetterstedt, 1845 – Anthomyza) +	
separata: authors, misident.	
pulchella (Ringdahl, 1918 – Mydaea)	
quadrinotata (Meigen, 1826 – Anthomyia) +	
quadrum (Fabricius, 1805 – Musca) +	
impulsa (Walker, 1853 – Anthomyia)	
repulsa (Walker, 1853 – Anthomyia)	
depulsa (Walker, 1853 – Anthomyia)	
supera (Walker, 1853 – Anthomyia)	
reversio (Harris, 1780 – Musca) +	
compuncta (Wiedemann, 1817 – Anthomyia)	Syn. in Pont (1986b)
duplicata (Meigen, 1826 – Anthomyia)	Syn. by Pont & Michelsen (1982)
communis (Robineau-Desvoidy, 1830 – Mydina)	
fixa (Walker, 1853 – Anthomyia)	
decedens (Walker, 1853 – Anthomyia)	
infixa (Walker, 1853 – Anthomyia)	
setiventris Ringdahl, 1924 +	
sexmaculata (Preyssler, 1791 – Musca)	
deduco (Harris, 1780 – Musca), unavailable	Syn. by Pont & Michelsen (1982)
uliginosa (Fallén, 1825 – Musca), preocc.	
punctata (Robineau-Desvoidy, 1830 – Rohrella)	Syn. by Rozkošný et al. (1982)
subvittata (Séguy, 1923 – Phaonia) +	
rothi Ringdahl, 1939	
marmorata: authors, misident.	
tetrastigma (Meigen, 1826 – Anthomyia)	
flagripes (Rondani, 1866 – Spilogaster)	Syn. by Pont (1986a)
trivittata (Zetterstedt, 1860 – Anthomyza)	
atripes (Meade, 1889 – Spilogaster)	Syn. in Pont (1986b)
vicina (Czerny, 1900 – Spilogaster) +	
suecica Ringdahl, 1924	
LOPHOSCELES Ringdahl, 1922	
cinereiventris (Zetterstedt, 1845 – Aricia) +	
pulcher (Meade, 1882 – Trichophthicus)	
mutatus (Fallén, 1825 – Musca) +	
semipellucidus (Zetterstedt, 1845 – Aricia)	
PHAONIA Robineau-Desvoidy, 1830	
DIALYTA Meigen, 1826	Syn. in Pont (1986a), Note 7
ROHRELLA Robineau-Desvoidy, 1830	Subgenus in Skidmore (1985)
WAHLGRENIA Ringdahl, 1929	
DIALYTINA Ringdahl, 1945	Syn. in Pont (1986b)
HYETODESIA: authors, misident.	
aeneiventris (Zetterstedt, 1845 – Aricia)	Added by Gibbs & Pont (2017)

amabilis (Meigen, 1826 – Anthomyia)	
rufiseta (Zetterstedt, 1860 – Anthomyza)	Syn. by Pont (1986a)
angelicae (Scopoli, 1763 – Musca) +	
basalis (Zetterstedt, 1838 – Anthomyza)	Syn. in Pont (1986b)
defecta (Walker, 1853 – Anthomyia)	
apicalis Stein, 1914	
atriceps (Loew, 1858 – Dialyta) +	Ireland (Chandler et al. 2024)
bitincta (Rondani, 1866 – Yetodesia)	
canescens Stein, 1916	
cincta (Zetterstedt, 1846 – Anthomyza) +	
consobrina (Zetterstedt, 1838 – Anthomyza)	
errans (Meigen, 1826 – Anthomyia) +	
erratica (Fallén, 1825 – Musca), preocc.	Syn. by Pont (1984b)
erronea (Schnabl, 1887 – Aricia) +	
longitarsis (Meade, 1897 – Mydaea)	
exoleta (Meigen, 1826 – Anthomyia) +	
mirabilis Ringdahl, 1916	
keilini Collin, 1917	
falleni Michelsen, 1977 +	
vagans (Fallén, 1825 – Musca), preocc.	Corrected by Michelsen (1977)
fusca (Meade, 1897 – Hydrophoria)	
fuscata (Fallén, 1825 – Musca) +	
gobertii (Mik, 1881 – Aricia) +	
dubia (Meade, 1881 – Hyetodesia)	Syn. in Pont (1984a)
gracilis Stein, 1916	
halterata (Stein, 1893 – Spilogaster) +	
transversa (Stephens, 1829 – Anthomyia), nomen nudum	
incana (Wiedemann, 1817 – Anthomyia) +	
indecisa (Walker, 1853 – Anthomyia)	
jaroschewskii (Schnabl, 1888 – Aricia)	
crinipes Ringdahl, 1913	Syn. in Pont (1986b)
laeta (Fallén, 1823 – Musca)	
trigonalis (Meigen, 1826 – Anthomyia)	Syn. by Pont (1984b, 1986a)
laetabilis Collin, 1951	Syn. by Pont (1984b)
latipalpis Schnabl in Schnabl & Dziedzicki, 1911	
nigrifrons (Stephens, 1929 – Anthomyia), nomen nudum	
umbraticola d'Assis-Fonseca, 1957	Syn. in Pont (1986b)
longicornis Stein, 1916	Added by Skidmore & Pont (1999)
lugubris (Meigen, 1826 – Anthomyia)	
morio (Zetterstedt, 1845 – Aricia)	Syn. by Pont (1986a)
magnicornis (Zetterstedt, 1845 – Anthomyza) +	Ireland (Langton 2012b)
mediterranea Hennig, 1963	
meigeni Pont, 1986 ?+	
lugubris: authors, misident.	Corrected by Pont (1986a)
mystica (Meigen, 1826 – Anthomyia) +	
vittifera (Zetterstedt, 1845 – Anthomyza)	Syn. by Pont (1986a)
nymphaearum (Robineau-Desvoidy, 1830 – Stagnia)	
nitida (Macquart, 1835 – Hydrophoria)	Syn. in Pont (1986b)
pallida (Fabricius, 1787 – Musca) +	
palpata (Stein, 1897 – Aricia) +	
perdita (Meigen, 1830 – Anthomyia) +	
femorata (Stephens, 1829 – Anthomyia), nomen nudum	
pratensis (Robineau-Desvoidy, 1830 – Euphemia)	
laeta: authors, misident.	Corrected by Pont (1984b)
pullata (Czerny, 1900 – Aricia)	
rufipalpis (Macquart, 1835 – Aricia) +	
rufiventris (Scopoli, 1763 – Musca) +	
nugator (Harris, 1780 – Musca)	Syn. in Pont (1986b)

nugater, error
testacea (Fabricius, 1781 – Musca)
scutellaris (Fallén, 1825 – Musca), preocc.
populi (Meigen, 1826 – Anthomyia) Syn. by Pont & Michelsen (1982)
serva (Meigen, 1826 – Anthomyia) +
interlatens (Walker, 1853 – Anthomyia) Syn. in Pont (1986b)
siebecki Schnabl in Schnabl & Dziedzicki, 1911
confluens Stein, 1914
signata (Meigen, 1826 – Anthomyia) +
tuguriorum**:** authors, misident., not (Scopoli, 1763 – Musca) Corrected by Michelsen & Pont (2024)
subfuscinervis (Zetterstedt, 1838 – Anthomyza)
subventa (Harris, 1780 – Musca) +
variegata (Meigen, 1826 – Anthomyia) Syn. by Pont & Michelsen (1982)
suecica Ringdahl, 1947
colbrani Collin, 1953 Syn. by Engelmark & Engelmark (1989)
tiefii (Schnabl, 1888 – Aricia) Added by Perry & Chandler (2016)
trimaculata (Bouché, 1834 – Anthomyia)
servaeformis Ringdahl, 1916
tuguriorum (Scopoli, 1763 – Musca) Valid name for P. scutellata (Michelsen & Pont 2024)
extranea (Stephens, 1829 – Musca), unavailable
scutellata (Zetterstedt, 1845 – Anthomyza)
valida (Harris, 1780 – Musca) +
viarum Robineau-Desvoidy, 1830 Syn. by Pont & Michelsen (1982)
villana Robineau-Desvoidy, 1830 +
mystica: authors, misident. Corrected by Pont (1986a)
zugmayeriae (Schnabl, 1888 – Aricia)
humerella (Stein, 1900 – Aricia)

Nomina dubia

assimilis Stephens, 1829 (Coenosia), nomen nudum [Coenosia]
aterrima Stephens, 1829 (? Eriphia), nomen nudum [Drymeia]
basalis Stephens, 1829 (Coenosia), nomen nudum [Coenosia]
caliginosa Curtis, 1837 (Anthomyia), nomen nudum [Helina]
clavicornis Forster, 1770 (Musca), nomen nudum
erythrops Curtis, 1837 (Anthomyia), nomen nudum [Hydrotaea]
fictor Harris, 1780 (Musca) [Helina]
geniculata Curtis, 1837 (Anthomyia), nomen nudum [Helina]
pallida Stephens, 1829 (Coenosia), nomen nudum [Coenosia]
pennipes Forster, 1770 (Musca), nomen nudum
quadripunctata Curtis, 1837 (Anthomyia), nomen nudum [Limnophora]
semicinerea Stephens, 1829 (Coenosia), nomen nudum [Coenosia]
sublata Harris, 1780 (Musca) [Phaonia]
tibialis Stephens, 1829 (Anthomyia), nomen nudum [Helina]
tibialis Curtis, 1837 (Anthomyia), nomen nudum [Helina]

Excluded species

Hydrotaea pellucens Porschinskiy, 1879. Only females have been recorded as ? British; according to d'Assis-Fonseca (1968) they might be within the range of variation of *H. borussica* Stein, 1899 and this has been confirmed from examination of specimens by Pont (*pers. comm*.).

Lispe hydromyzina Fallén, 1825 (*Lispa*)

Musca tempestiva Fallén, 1817 (known from Channel Isles)

Notes

1. *Lispocephala* Pokorny, 1893 was synonymised with *Caricea* in Pont (1986b) but the name was restored due to the earliest designation of a type-species, resulting in synonymy of *Caricea* with *Coenosia* (Evenhuis & Thompson 1990)

2. *Pseudolimnophora* Strobl and *Calliophrys* Kowarz were reduced from subgeneric rank to synonymy with *Limnophora* Robineau-Desvoidy in Pont (1986b), but were accorded generic rank by Skidmore (1985).

3. Speight & Nash (1993) added *Mesembrina mystacea* (Linnaeus, 1758) to the Irish list. Although widespread in Europe, this species is unknown in Britain. Early British records of *mystacea* (e.g. Donovan, 1810, pl. 471) appear to have applied to a syrphid, probably *Volucella bombylans* (Linnaeus, 1758).

4. Smith (1974) suggested that *Musca osiris* Wiedemann, 1830 occurred in Britain in the 19th century, during a period of milder climate. Pont (*pers. comm*.) doubts this, as only one casual specimen has been found and considers that it should be regarded as a vagrant.

5. *Musca chloris* Haliday, 1833 was cited as a synonym of *Neomyia cornicina* (Fabricius, 1781) by Pont (1986b) and Thompson & Pont (1994). Schumann (1986) and Rognes (1991) cited it under *Lucilia sericata* (Meigen, 1826) (see Calliphoridae), but the description and figure by Curtis suggest that the former identification in Muscidae is correct. The identification with *Neomyia cornicina* (Note 5) has been confirmed from a specimen in Berlin labelled as *chloris*, which had been given by Haliday to Loew.

6. As indicated in the Introduction, *Polietes* is considered masculine, thus following d'Assis-Fonseca (1968), who acted on advice from F.I. van Emden, who also informed him that *hirticrus* was the correct masculine form of the specific name *hirticrura*.

7. As stated by Pont (1986a), rejection of *Dialyta* Meigen, 1826, a senior synonym of the well established name *Phaonia* Robineau-Desvoidy, 1830, is desirable. This cannot be resolved without application to ICZN as *Dialyta* has been used in the 20th century.

8. *Hydrotaea aenescens* is a widespread synanthropic species, which has been intercepted (about 1980) in Britain (puparia imported as bait for anglers) and Ireland (reared from larvae confiscated from continental anglers) (Pont 1986b; Skidmore 1985); larvae, known as "red devils", have been advertised for sale in angling shops. It is known as the "dump fly" in North America, as larvae are predatory on *Musca* larvae in refuse dumps, but references in British pest control literature to such a fly, usually cited in error under the name of *H. ignava* (Harris, 1780), appear to be unfounded. Since 1998 it has become established locally in England (Pont *et al*. 2007).

9. The name *Gymnodia* is accepted as the valid name for *Brontaea* Kowarz, 1873, having been shown not to be preoccupied [reversal of precedence, as set out in Article 23.9 of the International Code of Zoological Nomenclature (1999), cannot be used to preserve the name *Brontaea*, since *Gymnodia* was used as a valid name on many occasions between 1921 and 1986].

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CALLIPHORIDAE (1998 45 including Rhinophoridae, + 2, - 8 now in Polleniidae, = 39)

The present list mainly follows the revision of northern European blowflies by Rognes (1991), which augmented and superseded the changes included in the Palaearctic Catalogue (Schumann

1986). The composition of subfamilies follows Rognes, except that Helicoboscinae (including the genus *Eurychaeta* (= *Helicobosca*), transferred by Rognes from the Sarcophagidae, is included in Ameniinae and Melanomyinae in Calliphorinae, following Yan et al. (2021); Rognes had transferred some genera (*Angioneura* and *Melanomya*) from Rhinophoridae to form Melanomyinae, together with some genera (*Eggisops* and *Melinda*), like them associated with snails, formerly in Calliphorinae, and thus now restored to Calliphorinae. Rhiniidae was accepted as a distinct family from Calliphoridae by Kutty et al. (2010), but has been returned to Calliphoridae as a subfamily by Yan et al. (2021). Rognes stated that the remaining Rhinophoridae, unique among Diptera in being obligate parasites of isopods, should be regarded as a subfamily of Calliphoridae, as has now been established by Yan et al. (2021). They were formerly included in the Tachinidae and Wainwright (1928) elucidated some of the earlier names in the British literature.

AMENIINAE	
HELICOBOSCINAE	Syn. in Yan et al. (2021)
EURYCHAETA Brauer & von Bergenstamm, 1891	
THERIA Robineau-Desvoidy, 1830, preocc.	
HELICOBOSCA Bezzi, 1906	Syn. in Verves (1986)
palpalis (Robineau-Desvoidy, 1830 – Theria)	
distinguenda (Villeneuve, 1924 – Helicobosca)	Syn. in Verves (1986)
muscaria: authors, misident.	
CALLIPHORINAE	
MELANOMYINAE	Syn. in Yan et al. (2021)
ANGIONEURA Brauer & von Bergenstamm, 1893	
ANGIONEURILLA Villeneuve, 1924	Syn. by Downes (1986), Note 3
acerba (Meigen, 1838 – Medoria)	
vetusta (Brauer & von Bergenstamm, 1891 – Myobia)	
cyrtoneurina (Zetterstedt, 1859 – Tachina)	
enigmatica Villeneuve, 1919	
BELLARDIA Robineau-Desvoidy, 1863	
PSEUDONESIA Villeneuve, 1920	Syn. by Rognes (1991)
bayeri (Jacentkowský, 1937 - Onesia)	Added by Rotheray et al. (1998)
pandia (Walker, 1849 – Musca) +	
unxia (Walker, 1849 – Musca)	
biseta (Kramer, 1917 – Onesia)	Syn. in Schumann (1986)
pubicornis (Zetterstedt, 1838 – Tachina)	
puberula (Zetterstedt, 1838 – Musca)	Syn. in Rognes (1991), Note 1
viarum (Robineau-Desvoidy, 1830 – Onesia) +	
pusilla (Meigen, 1826 – Musca), preocc.	Syn. by Rognes (1991)
aculeata (Pandellé, 1896 – Calliphora)	
vulgaris (Robineau-Desvoidy, 1830 – Onesia) +	
agilis (Meigen, 1826 – Musca), preocc.	Syn. by Rognes (1991)
CALLIPHORA Robineau-Desvoidy, 1830	
ACROPHAGA Brauer & von Bergenstamm, 1891	
ACRONESIA Hall, 1948	
loewi Enderlein, 1903	
germanorum (Villeneuve, 1907 – Onesia)	
stelviana (Brauer & von Bergenstamm, 1891 – Acrophaga)	
alpina: authors, misident.	Corrected by Rognes (1991)
subalpina (Ringdahl, 1931 – Steringomyia)	
uralensis Villeneuve, 1922 +	
vicina Robineau-Desvoidy, 1830 +	
erythrocephala (Meigen, 1826 – Musca), preocc.	

vomitoria (Linnaeus, 1758 – Musca) +
  minimus (Harris, 1780 – Musca) Syn. by Rognes (1991)

CYNOMYA Robineau-Desvoidy, 1830
  CYNOMYIA Macquart, 1835, emend.
mortuorum (Linnaeus, 1761 – Musca)
  vomitoria: (Harris, 1780 – Musca), misident.

EGGISOPS Rondani, 1862
  ENGYOPS Brauer & von Bergenstamm, 1889, emend.
pecchiolii Rondani, 1862
  macronyx (Brauer & von Bergenstamm, 1889 – Engyops)

MELANOMYA Rondani, 1856
  MELANOMYIA Rondani, 1877, emend.
  MORINIA: authors, misident.
nana (Meigen, 1826 – Dexia) + Ireland (Chandler et al. 2017)
  nervosa (Stephens, 1829 – Leucostoma), nomen nudum
  venosa (Stephens, 1829 – Leucostoma), nomen nudum, error
  mera (Walker, 1853 – Tachina)

MELINDA Robineau-Desvoidy, 1830 Note 4
gentilis Robineau-Desvoidy, 1830 + Ireland (Chandler et al. 2000)
  coerulea (Meigen, 1826 – Musca), preocc.
  cognata (Meigen, 1830 – Musca) Syn. by Rognes (1991)
  anthracina: Wainwright, 1928, misident.
viridicyanea (Robineau-Desvoidy, 1830 – Onesia) +
  anthracina (Meigen, 1838)
  coerulea: Wainwright, 1928, misident.
  cognata: authors, misident.

CHRYSOMYIINAE
  Phormiinae
PHORMIA Robineau-Desvoidy, 1830
regina (Meigen, 1826 – Musca) +

PROTOCALLIPHORA Hough, 1899
azurea (Fallén, 1817 – Musca)
  ? pervenio (Harris, 1780 – Musca), unavailable
  ? reviso (Harris, 1780 – Musca), unavailable
  carnarida (Stephens, 1829 – Musca), unavailable
  caerulea (Robineau-Desvoidy, 1830 – Phormia)
  groenlandica: authors, misident.
  sordida: authors, misident.

PROTOPHORMIA Townsend, 1908 Stat. rev., Rognes (1991)
terraenovae (Robineau-Desvoidy, 1830 – Phormia) +
  ? orior (Harris, 1780 – Musca), unavailable
  groenlandica (Zetterstedt, 1838 – Musca)

LUCILIINAE
LUCILIA Robineau-Desvoidy, 1830
  PHAENICIA Robineau-Desvoidy, 1863
  BUFOLUCILIA Townsend, 1919
ampullacea Villeneuve, 1922 +
bufonivora Moniez, 1876
caesar (Linnaeus, 1758 – Musca) +
  ? fulges (Harris, 1780 – Musca), unavailable

splendida (Meigen, 1826 – Musca)
ruficeps: authors, misident.
angustifrons Townsend, 1908

cuprina (Wiedemann, 1830 – Musca) — Added by Sivell (2020) as a probably adventive species

illustris (Meigen, 1826 – Musca) +
equestris Meigen, 1826

richardsi Collin in Richards, 1926
pilosiventris: Richards, 1926, misident.
splendida: authors Brit., misident.

sericata (Meigen, 1826 – Musca) + — Note 2
nobilis (Meigen, 1826 – Musca)

silvarum (Meigen, 1826 – Musca) +
sylvarum, error

RHINIINAE

STOMORHINA Rondani, 1861
IDIA Wiedemann, 1820,

lunata (Fabricius, 1805 – Musca) — Occasional vagrant

RHINOPHORINAE — Reduced from family status by Yan et al. (2021)

MELANOPHORA Meigen, 1803

roralis (Linnaeus, 1758 – Musca) +
grossificationis (Linnaeus, 1758 – Musca)
interventum (Harris, 1780 – Musca)
atra Robineau-Desvoidy, 1830
interlapsa (Walker, 1853 – Tachina)

PAYKULLIA Robineau-Desvoidy, 1830
PARAFEBURIA Townsend, 1933
EUPLESINA Wainwright, 1933
PLESINA: authors, misident.

maculata (Fallén, 1815 – Ocyptera) +
nigrisquama: (Meade, 1894 – Plesina), misident.

PHYTO Robineau-Desvoidy, 1830
STYLONEURIA Brauer & von Bergenstamm, 1891

discrepans Pandellé, 1896

melanocephala (Meigen, 1824 – Tachina)
parvicornis (Meigen, 1824 – Tachina)
nigra Robineau-Desvoidy, 1830
intercepta (Walker, 1853 – Tachina)
nexa (Walker, 1853 – Tachina)

RHINOPHORA Robineau-Desvoidy, 1830

lepida (Meigen, 1824 – Tachina) +
? parcus (Harris, 1780 – Musca)
nana (Stephens, 1829 – Tachina), nomen nudum
aenescens (Zetterstedt, 1844 – Leucostoma)
nana (Stephens in Walker, 1853 – Tachina)

STEVENIA Robineau-Desvoidy, 1830

atramentaria (Meigen, 1824 – Tachina)
melania: Stephens, 1829, misident.
putris (Stephens, 1829 – Tachina), unavailable
caminaria (Walker, 1853 – Tachina)
umbratica: authors, misident.
simplicissima: authors, misident.

deceptoria (Loew, 1847) — Added by Clemons (2007)

TRICOGENA Rondani, 1856
FRAUENFELDIA Egger, 1865
rubricosa (Meigen, 1824 – Tachina) +
trilineata (Meigen, 1824 – Tachina)

Nomina dubia
consobrinus Curtis, 1835 (Musca)
expetita Walker, 1853 (Tachina)
interlatens Walker, 1853 (Tachina)
nana Stephens, 1829 (Musca), nomen nudum
nigromarginata Stephens, 1829 (Musca), nomen nudum
semicaerulea Stephens, 1829 (Musca), nomen nudum
ventito Harris, 1780 (Musca), unavailable

Excluded species
Protocalliphora rognesi Thompson & Pont, 1994 was listed as British under the name *chrysorrhoea* (Meigen, 1826 – *Musca*) in Schumann (1986), probably because of listing as another synonym, *sordida* (Zetterstedt, 1838 – *Musca*) in Kloet & Hincks (1976), where it was listed as a valid species in error, only one *Protocalliphora* species having been confirmed to occur in Britain.
Stevenia umbratica (Fallén, 1820 – *Ocyptera*) was ? as British by Kloet & Hincks (1976); van Emden (1954) had stated that the specimen mentioned by Wainwright was an aberrant example of *S. atramentaria* (Meigen, 1824).

Notes
1. Rognes (1991a) stated that Ringdahl (1945) had synonymised *Musca puberula* Zetterstedt, 1838 with *Tachina pubicornis* Zetterstedt, 1838, but Ringdahl only mentioned the latter, which he assigned to *Pseudonesia*, placed by Rognes (1991a) in synonymy with *Bellardia*.

2. See Note 5 under Muscidae regarding *Musca chloris* Haliday, 1833.

3. Downes (1986) also synonymised *Angioneura* and *Eggisops* with *Melanomya* but Rognes (1991) considered their genital structure too divergent and maintained them as separate genera.

4. Schumann (1974) proposed the revised status of genera around *Onesia*, in which species now placed in *Bellardia* were formerly included. One *Melinda* species was incorrectly assigned to *Bellardia* by Kloet & Hincks (1976).

5. Schumann (1986) divided *Calliphora* and *Lucilia* into subgenera. Peris & Gonzalez-Mora (1989) accorded generic rank to the subgenera of *Calliphora*. These divisions were not recognised by Rognes (1991).

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POLLENIIDAE (1998 8 in Calliphoridae, no change)

Family rank was proposed for this group, hitherto regarded as a subfamily of Calliphoridae, by Cerretti et al. (2019)

POLLENIA Robineau-Desvoidy, 1830	
amentaria (Scopoli, 1763 – Musca) +	
nitens (Zetterstedt, 1845 – Musca)	Syn. by Rognes (1991a)
vespillo: authors, misident.	Corrected by Rognes (1991a)
angustigena Wainwright, 1940 +	Stat. rev., Rognes (1987). Ireland (Chandler & O'Connor 2010)
griseotomentosa (Jacentkowský, 1944 – Polleniella) +	Ireland (Chandler et al. 2000)
varia: authors, misident.	Corrected by Rognes (1991a)
labialis Robineau-Desvoidy, 1863 +	
intermedia: authors, misident.	Corrected by Rognes (1991a)
excarinata Wainwright, 1940	
pediculata Macquart, 1834 +	Added by Rognes (1987). Ireland (Chandler & O'Connor 2010)
pseudorudis Rognes, 1985	Syn. by Rognes (1991a)
rudis (Fabricius, 1794 – Musca) +	Sp. rev., Rognes (1987)
vagabunda (Meigen, 1826 – Musca)	
viatica Robineau-Desvoidy, 1830 +	Ireland (Chandler et al. 2000)
pallida Rohdendorf, 1926	Syn. by Rognes (1991b)
carinata Wainwright, 1940	

Nomina dubia

degener Haliday, 1833 (Musca) [Pollenia]
macellaria Haliday, 1833 (Musca), preocc. [Pollenia]
recurro Harris, 1780 (Musca), unavailable [Pollenia]
remigro Harris, 1780 (Musca), unavailable [Pollenia]

References

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SARCOPHAGIDAE (1998 59, + 5 - 1 = 63)

The list of this family follows the world catalogue by Pape (1996), where the composition of the family follows Verves (1986), except in the exclusion of *Eurychaeta* (= *Helicobosca* of Kloet & Hincks 1976); its transfer to the Calliphoridae by Rognes (1986) was accepted by Pape (1987). The division of the old genus *Sarcophaga* into numerous genera and subgenera had begun well before the previous checklist and is still undergoing continual revision, with recent works disagreeing on the composition of some of the divisions recognised by Verves (1986). However, Pape (1996) restored the older concept of *Sarcophaga*, placing all these divisions as subgenera (the number of which are consequently multiplied from those recognised in Kloet & Hincks

1976), preferring broader genera (as elaborated by Pape 1994 and 1995) and recognising that half of the divisions of *Sarcophaga* worldwide are monospecific, which is strongly indicative of the need for a more critical appraisal. As *Sarcophaga* sensu lato is clearly monophyletic, this view is endorsed here, although not accepted by some workers on the family, especially Lehrer who has recently placed some of the British species in different genera to the subgeneric concepts recognised in this checklist following Pape (1996). As in Pape (1996), tribes are not recognised and subgenera are ignored in the Miltogramminae, since most are small and have not been critically reviewed. Also following Pape (1987, 1996), the subfamily Macronychiinae is not recognised; *Brachicoma* is placed with the remaining Agriinae sensu Kloet & Hincks (1976) in the Paramacronychiinae, while *Macronychia* is transferred to the Miltogramminae.

MILTOGRAMMINAE	
Miltogrammatinae	
Macronychiinae	
AMOBIA Robineau-Desvoidy, 1830	
PACHYOPHTHALMUS Brauer & von Bergenstamm, 1889	
signata (Meigen, 1824 – Tachina)	
conica Robineau-Desvoidy, 1830	
MACRONYCHIA Rondani, 1859	
MACRONICHIA Rondani, 1859, error	
MOSCHUSA Robineau-Desvoidy, 1863	
agrestis (Fallén, 1810 – Tachina)	Added by Falk (2013)
dolini Verves and Khrokalo, 2006 +	Corrected by Whitmore & Perry (2018), Ireland (Chandler et al. 2008)
striginervis: authors, not (Zetterstedt, 1838)	
ungulans: authors, not (Pandellé, 1895	
agrestis: authors, misident.	
griseola (Fallén, 1820 – Tachina)	
polyodon (Meigen, 1824 – Tachina) +	Ireland (Chandler et al. 2000)
striginervis (Zetterstedt, 1838 – Xysta)	Added by Whitmore & Perry (2018)
ungulans (Pandellé, 1895 – Miltogramma)	Syn. in Verves (1986)
METOPIA Meigen, 1803	
ANICIA Robineau-Desvoidy, 1863	
argyrocephala (Meigen, 1824 – Tachina) +	Ireland (Beckett 2024)
argyrostoma Stephens, 1829, unavailable	
campestris (Fallén, 1810 – Tachina) +	
amabilis (Meigen, 1824 – Tachina)	
grandii Venturi, 1953	Added by Wyatt & Falk (1995)
staegerii Rondani, 1859	Added by Wyatt & Falk (1995)
rondaniana Venturi, 1953	
tshernovae Rohdendorf, 1955	Added by Chandler (2020)
MILTOGRAMMA Meigen, 1803	
DICHIRACANTHA Enderlein, 1934	
germari Meigen, 1824	
punctata Meigen, 1824 +	Note 1
OEBALIA Robineau-Desvoidy, 1863	
PTYCHONEURA Brauer & von Bergenstamm, 1889	
cylindrica (Fallén, 1810 – Tachina)	
erratica: (Meade, 1894 – Brachycoma), misident.	
minuta (Fallén, 1810 – Tachina) +	Ireland (O'Connor & Ronayne 2003)
rufitarsis (Meigen, 1824 – Tachina)	Syn. in Verves (1986)
PTERELLA Robineau-Desvoidy, 1863	
SETULIA Robineau-Desvoidy, 1863	

grisea (Meigen, 1824 – Miltogramma)

SENOTAINIA Macquart, 1846
SENETAINIA Macquart, 1835, error
SPHIXAPATA Rondani, 1859
conica (Fallén, 1810 – Tachina) + Ireland (Chandler et al. 2024)

TAXIGRAMMA Perris, 1852
hilarella (Zetterstedt, 1844 - Miltogramma) Added by Chandler (1999)

PARAMACRONYCHIINAE
AGRIA Robineau-Desvoidy, 1830
PSEUDOSARCOPHAGA Kramer, 1908
affinis (Fallén, 1817 – Musca)
punctata Robineau-Desvoidy, 1830 Name used by Pape (1986), Note 2
mamillata (Pandellé, 1896 – Sarcophila) +

ANGIOMETOPA Brauer & von Bergenstamm, 1889
falleni Pape, 1986
ruralis (Fallén, 1817 – Musca), preocc. Name replaced, Pape (1986)

BRACHICOMA Rondani, 1856
BRACHYCOMA Meade, 1892, emend.
devia (Fallén, 1820 – Tachina) + Note 3
senta (Walker, 1853 – Tachina)
separata (Walker, 1853 – Tachina)

NYCTIA Robineau-Desvoidy, 1830
halterata (Panzer, 1798 – Musca)
nigrita (Scopoli, 1763 – Musca) Note 4

SARCOPHILA Rondani, 1856
latifrons (Fallén, 1817 – Musca)

SARCOPHAGINAE
BLAESOXIPHA Loew, 1861
Subgenus **BLAESOXIPHA** sensu stricto
plumicornis (Zetterstedt, 1859 – Miltogramma)
lineata (Fallén, 1817 – Musca), preocc.
gladiatrix (Pandellé, 1896 – Sarcophaga) Syn. by Pape (1986)

Subgenus **SERVAISIA** Robineau-Desvoidy, 1863 Generic rank in Verves (1986)
erythrura (Meigen, 1826 – Sarcophaga)
rossica Villeneuve, 1912

RAVINIA Robineau-Desvoidy, 1863
pernix (Harris, 1780 – Musca)
striata (Fabricius, 1794 – Musca), preocc.
haemorrhoidalis (Fallén, 1817 – Musca), preocc.
haematodes (Meigen, 1826 – Sarcophaga)

SARCOPHAGA Meigen, 1826
Subgenus **BELLIERIOMIMA** Rohdendorf, 1937
subulata Pandellé, 1896
laciniata Pandellé, 1896 Syn. in Verves (1986)

Subgenus **BERCAEA** Robineau-Desvoidy, 1863
africa (Wiedemann, 1824 – Musca) +

cruentata Meigen, 1826 — Syn. by Pape (1996)
haemorrhoidalis: authors, misident.

Subgenus **HELICOPHAGELLA** Enderlein, 1928
KAROVIA Lehrer, 1995 — Syn. by Pape (1996)
agnata Rondani, 1860
crassimargo Pandellé, 1896 +
hirticrus Pandellé, 1896
agricola: Meade, 1876, misident.
melanura Meigen, 1826 +
rosellei Böttcher, 1912

Subgenus **HETERONYCHIA** Brauer & von Bergenstamm, 1889
DISCACHAETA Enderlein, 1928 — Syn. by Whitmore et al. (2013)
arcipes Pandellé, 1896 — Ex Discachaeta (Whitmore et al. 2013)
bulgarica (Enderlein, 1936 – Helicobia) — Added by Whitmore et al. (2020)
depressifrons Zetterstedt, 1845
offuscata: authors, misident. — Corrected by Ringdahl (1945)
obscurata (Rohdendorf, 1937 – Pierretia) — Syn. by Pape (1986)
compactilobata (Wyatt, 1991 – Heteronychia) — Added by Wyatt (1991), syn. by Richet et al. (2011)
dissimilis Meigen, 1826
filia Rondani, 1860
haemorrhoa Meigen, 1826 +
pumila Meigen, 1826 — Ex Discachaeta (Whitmore et al. 2013)
fulvicauda Meade, 1888 — Note 5
vagans Meigen, 1826 +
frenata Pandellé, 1896 — Syn. in Verves (1986)
vicina Macquart, 1835 +
ebrachiata Pandellé, 1896 — Syn. in Verves (1986)

Subgenus **KRAMEROMYIA** Verves, 1982
KRAMERELLA: Rohdendorf, 1937, misident.
anaces Walker, 1849
setipennis Rondani, 1860 — Syn. in Dear (1977)

Subgenus **LIOPYGIA** Enderlein, 1928
argyrostoma (Robineau-Desvoidy, 1830 – Myophora)
barbata Thomson, 1869
falculata Pandellé, 1896

Subgenus **LIOSARCOPHAGA** Enderlein, 1928
jacobsoni (Rohdendorf, 1937 - Parasarcophaga).+
exuberans: authors, misident.. — Corrected by Wyatt (1991)
portschinskyi (Rohdendorf, 1937 - Parasarcophaga).++ — Added by Wyatt (1991)
teretirostris Pandellé, 1896 +

Subgenus **MEHRIA** Enderlein, 1928
sexpunctata (Fabricius, 1805 – Musca) +
clathrata Meigen, 1826 — Syn. by Pape (1986)

Subgenus **MYORHINA** Robineau-Desvoidy, 1830
PIERRETIA Robineau-Desvoidy, 1863 — Syn. by Pape (1994)
nigriventris Meigen, 1826 +
intersecta (Walker, 1853: 76 – Tachina), preocc. Walker, 1853: 38
contempta (Walker, 1853 – Tachina)
exsecta (Walker, 1853 – Tachina)
soror Rondani, 1860 ++ — Preocc. and replaced by Pape (1995), but now restored (Pape in prep.)
discifera Pandellé, 1896 — Syn. by Blackith & Pape (1999)

sorror Pape, 1995
villeneuvei Böttcher, 1912

Subgenus **PANDELLEISCA** Rohdendorf, 1937
similis Meade, 1876

Subgenus **PARASARCOPHAGA** Johnston & Tiegs, 1921 - Revised by Verves (1989)
albiceps Meigen, 1826

Subgenus **ROBINEAUELLA** Enderlein, 1928
caerulescens Zetterstedt, 1838
scoparia Pandellé, 1896 — Syn. by Ringdahl (1944)

Subgenus **ROSELLEA** Rohdendorf, 1937
aratrix Pandellé, 1896 +

Subgenus **SARCOPHAGA** sensu stricto
carnaria (Linnaeus, 1758 – Musca) + — Sp. rev., Richet (1987)
schulzi Müller. 1922
vulgaris Rohdendorf, 1937
subvicina Rohdendorf, 1937 +
variegata (Scopoli, 1763 – Musca)
carnaria: authors, misident — Corrected by Richet (1987)

Subgenus **SARCOTACHINELLA** Townsend, 1892
sinuata Meigen, 1826 +

Subgenus **THYRSOCNEMA** Enderlein, 1928
incisilobata Pandellé, 1896 +

Subgenus **VARIROSELLEA** Xue, 1979
uliginosa Kramer, 1908 — Added by Wyatt & Sterling (1988)

Nomina dubia
pertracta Walker, 1853 (Tachina)
prolabor Harris, 1780 (Musca), unavailable
reverto Harris, 1780 (Musca), unavailable
serpo Harris, 1780 (Musca), unavailable
valens Harris, 1780 (Musca)

Excluded species
Sarcophaga (*Liosarcophaga*) *emdeni* (Rohdendorf, 1970 – *Parasarcophaga*) (new name for *teretirostris*: Rohdendorf, 1937, misident.) and *S.* (*L.*) *tuberosa* Pandellé, 1896 were cited in error as British by Verves (1986).

Notes
1. The name *Miltogramma* had been regarded as neuter on the grounds stated in the Introduction to the 1998 checklist. However, Pape (1996) argued that it was probably based on the Greek feminine word gramme (= line) rather than the neuter word gramma (= character or pattern) on the basis that the name referred to the coloration of the frons. He is followed here in this conclusion, which also confirms Miltogramminae (rather than Miltogrammatinae) as the name of the subfamily.

2. The use of the name *Agria affinis* (Fallén, 1817) was restored by Thompson & Pont (1994). Pape (1986) applied the name *punctata* Robineau-Desvoidy on the assumption that *affinis* was preoccupied, but the earlier usage of *affinis* was a subsequent use of *Syrphus affinis* Fabricius, 1794 (= *Phasia hemiptera* (Fabricius, 1794), Tachinidae) in both cases.

3. Wainwright (1938) showed that *Brachycoma smerinthi* Meade, 1892 was based on *Billaea irrorata* (Meigen, 1826) (Tachinidae) and the name *smerinthi* was thus listed under *Brachicoma* in error by Kloet & Hincks (1976), who also listed it in the correct place.

4. Pape (1996) indicated that *nigrita* Scopoli, 1763 had priority over *Nyctia halterata* (Panzer, 1798) but retained the latter name in the interests of stability (see Athericidae Note 2).

5. Pape (1996) regarded *Sarcophaga fulvicauda* Meade, 1888 as an unrecognised species, as its synonymy with *S. pumila* Meigen, 1826 was considered to require confirmation.

6. Verves (1986) cited several species as Irish in error (i.e. *Amobia signata*, the three *Macronychia* species, *Metopia argyrocephala*, *Senotainia conica*, *Agria affinis*, *Sarcophila latifrons*, *Blaesoxipha plumicornis*, *Ravinia pernix*, *Sarcophaga albiceps*, *S. caerulescens*, *S. similis* and *S. variegata*). Most of these species were also cited from Ireland by Pape (1996), who followed Verves in this because he accepted data from regional catalogues unless proven to be wrong (Pape *pers. comm.*). Irish records have since been published of two of the *Macronychia* species.

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TACHINIDAE (1998 247, + 27 = 274)

This list mainly follows the Palaearctic Catalogue (Herting & Dely-Draskovits 1993) and agrees

in most respects with the Handbook by Belshaw (1993), who adopted the suprageneric classification and most of the nomenclature of Herting (1984); several changes in the Siphonini result from the revision by Andersen (1996). Together these works brought some stability to this family, which had suffered a different arrangement of subfamilies and tribes in every major revision. Belshaw did not refer to six species (*Tachina magnicornis*, *Gonia foersteri*, *Pales pumicata*, *Staurochaeta albocingulata* and both *Masicera* species), which had been included in Kloet & Hincks (1976) on the basis of dubious inclusion in van Emden (1954); these are listed under the Excluded species category here. The deletion by Belshaw of *Phebellia nigripalpis* [confirmed as British by Andrewes 1964, under name *Zenillia agnata*], *Macquartia tessellum* [added by Richards & Waloff 1959, under name *M. brevicornis*] and without comment of *Siphona flavifrons* [included in 1976 checklist] was due to absence of authentic specimens in collections. Some *Siphona* species were added to the British list in Kloet & Hincks (1976), but the present interpretation of this genus is based on the works of Andersen (1982, 1996).

Nomenclature in this family has undergone much upheaval and many names no longer used have appeared in the British literature. It has not been feasible to accurately identify or to include all such names, but Wainwright (1928) gave a useful summary of the probable identity of all names included in Verrall (1901) and (1938) clarified as far as practicable the identity of species included in the works of Meade (1891-4). Crosskey (1974) dealt with earlier names based on British types by Walker and Stephens, including the nomina nuda of the latter author. The present list has been reconciled with the world checklist (O'Hara et al. 2020).

DEXIINAE
Dexiini
BILLAEA Robineau-Desvoidy, 1830
  ATROPIDOMYIA Brauer & von Bergenstamm, 1889
irrorata (Meigen, 1826 – Dexia)
  defecta (Walker, 1853 – Tachina)
  smerinthi (Meade, 1892 – Brachycoma)

DEXIA Meigen, 1826
  DEXILLA Westwood, 1840, suppr.
rustica (Fabricius, 1775 – Musca)
  provenio (Harris, 1780 – Musca), unavailable
  longipes (Stephens, 1829 – Musca), unavailable
  ? sericea (Donovan, 1808 – Musca), preocc.
vacua (Fallén, 1817 – Musca)
  aurinia Walker, 1849

DINERA Robineau-Desvoidy, 1830
  PHOROSTOMA Robineau-Desvoidy, 1830 Syn. in Herting (1984)
  MYOCERA Robineau-Desvoidy, 1830
  MYIOCERA Brauer & von Bergenstamm, 1889, emend.
carinifrons (Fallén, 1817 – Musca)
grisescens (Fallén, 1817 – Musca)
  denotans (Walker, 1853 – Tachina)

ESTHERIA Robineau-Desvoidy, 1830
  MYOSTOMA Robineau-Desvoidy, 1830
  MYIOSTOMA Brauer & von Bergenstamm, 1889, emend.
bohemani (Rondani, 1862 – Zeuxia)
cristata (Meigen, 1826 – Dexia)

PROSENA Le Peletier & Serville, 1828
  CALIRRHOE Meigen, 1800, suppr.
siberita (Fabricius, 1775 – Stomoxys) +

longirostris Egger, 1860
luculliana Rondani, 1861
sybarita Rondani, 1861, emend.

TRIXA Meigen, 1824
caerulescens Meigen, 1824
ferruginea Meigen, 1824
grisea Meigen, 1824
scutellata Newman, 1833
coerulescens van Emden, 1954, error
alpina: authors, misident.
conspersa (Harris, 1776 – Musca)
dorsalis Meigen, 1824
variegata Meigen, 1824
oestroidea (Robineau-Desvoidy, 1830 – Crameria) Syn. in Herting (1984)

Dufouriini
DUFOURIA Robineau-Desvoidy, 1830
PTILOPS Rondani, 1857
MINELLA: authors, misident.
chalybeata (Meigen, 1824 – Tachina)
? promano (Harris, 1780 – Musca), unavailable
promans, error
reventa (Walker, 1853 – Tachina)
nigrita (Fallén, 1810 – Tachina)
excessa (Walker, 1853 – Tachina)

MICROSOMA Macquart, 1855 Note 1
CAMPOGASTER Rondani, 1856 Syn. in Herting (1984)
SYNTOMOGASTER Egger, 1860
exiguum (Meigen, 1824 – Tachina)
computum (Walker, 1853 – Tachina)

RONDANIA Robineau-Desvoidy, 1850
fasciata (Macquart, 1834 – Hyalomya)

Freraeini New tribe ex Dufouriini (O'Hara et al. 2020)
FRERAEA Robineau-Desvoidy, 1830
gagatea Robineau-Desvoidy, 1830
albipennis (Zetterstedt, 1838 – Gymnopeza)

Voriini
ATHRYCIA Robineau-Desvoidy, 1830
PARAPLAGIA Brauer & von Bergenstamm, 1891
curvinervis (Zetterstedt, 1844 – Tachina) +
impressa (van der Wulp, 1869 – Plagia) Added by Ford & Shaw (1991)
trepida (Meigen, 1824 – Tachina)

BLEPHAROMYIA Brauer & von Bergenstamm, 1889
pagana (Meigen, 1824 – Tachina)
amplicornis (Zetterstedt, 1844 – Tachina) Syn. in Herting (1984)
incerta (Meade, 1897 – Phorocera)
piliceps (Zetterstedt, 1859 – Tachina)
collini Wainwright, 1928

CAMPYLOCHETA Rondani, 1859
ELPE Robineau-Desvoidy, 1863 Syn. in Herting (1984)
HYPOCHAETA Brauer & von Bergenstamm, 1889

CAMPYLOCHAETA Scudder, 1882, emend.
inepta (Meigen, 1824 – Tachina) +
praecox (Meigen, 1824 – Tachina)
obscura: authors, misident.

CYRTOPHLOEBA Rondani, 1856 — Original spelling restored (O'Hara et al. 2020)
CYRTOPHLEBA Rondani, 1857
ruricola (Meigen, 1824 – Tachina)

ERIOTHRIX Meigen, 1803
OLIVIERIA Robineau-Desvoidy, 1830
RHYNCHISTA Rondani, 1861
prolixa (Meigen, 1824 – Tachina)
ciliaris (Zetterstedt, 1844 – Tachina)
angustifrons (Meade, 1892 – Aphria)
rufomaculata (De Geer, 1776 – Musca) +
lateralis (Fabricius, 1775 – Musca), preocc.
dimano (Harris, 1780 – Musca), unavailable — Syn. in Herting (1984)
demano, error
monochaeta Wainwright, 1928

PERISCEPSIA Gistel, 1848
SCOPOLIA Robineau-Desvoidy, 1830, preocc.
PHORICHETA Rondani, 1861
Subgenus **PERISCEPSIA** sensu stricto — Subgeneric status (O'Hara et al. 2020)
carbonaria (Panzer, 1798 – Musca)
nigrans (Meigen, 1826 – Dexia)

Subgenus **RAMONDA** Robineau-Desvoidy, 1863 — Subgeneric status (O'Hara et al. 2020)
latifrons (Zetterstedt, 1844 – Scopolia)
prunaria (Rondani, 1861 – Phorichaeta)
cunctans: authors, misident.
spathulata (Fallén, 1820 – Tachina) + — Ireland (Chandler et al. 2024)
lentis (Meigen, 1824 – Tachina)
rejecta (Walker, 1853 – Tachina)
tricincta (Rondani, 1861 – Phorichaeta)

PHYLLOMYA Robineau-Desvoidy, 1830
PHYLLOMYIA Macquart, 1835, emend.
HYPOSTENA Meigen, 1838
MELANOTA Rondani, 1857
DEXIA: authors, misident.
volvulus (Fabricius, 1794 – Musca)
accidens (Walker, 1853 – Tachina)
procera: authors, misident.

THELAIRA Robineau-Desvoidy, 1830
leucozona (Panzer, 1809 – Musca) — Added by Bergström (2004)
nigrina (Fallén, 1817 – Musca) + — Valid name, Thompson & Pont (1994)
nigripes (Fabricius, 1794 – Musca), preocc.
albifrons (Stephens, 1829 – Dexia), nomen nudum
leucozona: authors, misident.
solivaga (Harris, 1780 – Musca)
abdominalis Robineau-Desvoidy, 1830

VORIA Robineau-Desvoidy, 1830
PLAGIA Meigen, 1838
ruralis (Fallén, 1810 – Tachina) +

WAGNERIA Robineau-Desvoidy, 1830
costata (Fallén, 1815 – Ocyptera)
lugens (Meigen, 1824 – Tachina)
gagatea Robineau-Desvoidy, 1830
succincta (Meigen, 1838 – Scopolia)

EXORISTINAE
Blondeliini
ADMONTIA Brauer & von Bergenstamm, 1889
TRICHOPAREIA Brauer & von Bergenstamm, 1889 Syn. in Sabrosky & Arnaud (1965)
TRICHOPARIA Bezzi & Stein, 1907, emend.
blanda (Fallén, 1820 – Tachina)
grandicornis (Zetterstedt, 1849 – Tachina)
amica: authors, misident.
podomyia: authors, misident.
nigricans: (Meade, 1892 – Frontina), misident.
maculisquama (Zetterstedt, 1859 – Tachina)
seria: authors, misident.
seria (Meigen, 1824 – Tachina)
decorata (Zetterstedt, 1849 – Tachina)

BELIDA Robineau-Desvoidy, 1863
APOROTACHINA Meade, 1894
angelicae (Meigen, 1824 – Tachina)

BLONDELIA Robineau-Desvoidy, 1830
nigripes (Fallén, 1810 – Tachina) +
agilis (Meigen, 1824 – Tachina)
machairopsis (Brauer & von Bergenstamm, 1889 – Dexodes)

COMPSILURA Bouché, 1834
concinnata (Meigen, 1824 – Tachina) + Ireland (Chandler et al. 2000)
serriventris (Rondani, 1859 – Machaeraea)

GASTROLEPTA Rondani, 1862
MEDORIA: authors, misident.
anthracina (Meigen, 1826 – Dexia)

HEMIMACQUARTIA Brauer & von Bergenstamm, 1893
paradoxa Brauer & von Bergenstamm, 1893

LEIOPHORA Robineau-Desvoidy, 1863
ARRHINOMYIA: authors, misident.
APATELIA Stein, 1924, preocc.
innoxia (Meigen, 1824 – Tachina)
procera: (authors – Hypostena), misident.

LIGERIA Robineau-Desvoidy, 1863
ANACHAETOPSIS Brauer & von Bergenstamm, 1889
BRACHYCOELIA Meade, 1892, preocc.
angusticornis (Loew, 1847 – Scopolia)
ocypterina: (Meade, 1892 – Brachycoelia), misident.
zetterstedti (Ringdahl, 1945 – Anachaetopsis)
angustifrons: Herting, 1960, error

MEDINA Robineau-Desvoidy, 1830
DEGEERIA Meigen, 1838

ARRHINOMYIA Brauer & von Bergenstamm, 1889
collaris (Fallén, 1820 – Tachina) +
ornata (Meigen, 1838 – Degeeria)
luctuosa (Meigen, 1824 – Tachina) +
medorina (Schiner, 1862 – Hypostena)
funebris: authors, misident.
separata (Meigen, 1824 – Tachina) Added by Dear (1980) & Ford (1989)

MEIGENIA Robineau-Desvoidy, 1830
SPYLOSIA Rondani, 1856
dorsalis (Meigen, 1824 – Tachina)
discolor (Zetterstedt, 1838 – Tachina)
pilosa Baranov, 1926
majuscula (Rondani, 1859 – Spylosia)
mutabilis (Fallén, 1810 – Tachina)
floralis: authors, misident.
bisignata (Meigen, 1824 – Tachina)
parva (Macquart, 1850 – Masicera)

OSWALDIA Robineau-Desvoidy, 1863
DEXODES Brauer & von Bergenstamm, 1889
muscaria (Fallén, 1810 – Tachina)
sordidisquama (Zetterstedt, 1844 – Tachina)
dalii (Meade, 1894 – Degeeria)

PARACRASPEDOTHRIX Villeneuve, 1919
montivaga Villeneuve, 1919 + Added by Collins et al. (2002), Ireland (Chandler et al. 2024)

POLICHETA Rondani, 1856 Note 2
PERICHETA Rondani, 1859, emend.
PERICHAETA Scudder, 1882, emend., preocc.
unicolor (Fallén, 1820 – Tachina) +
funebris (Zetterstedt, 1838 – Tachina)

VIBRISSINA Rondani. 1861
MICROVIBRISSINA Villeneuve, 1911
debilitata (Pandellé, 1896 – Latreillia)
villeneuvei (Wainwright, 1940 – Oswaldia)
muscaria: authors, misident.

ZAIRA Robineau-Desvoidy, 1830
FABRICIA Meigen, 1838, preocc.
SITOPHAGA Gistel, 1848
BIOMYA Rondani, 1856
VIVIANIA Rondani, 1861
cinerea (Fallén, 1810 – Tachina) +
pacta (Meigen, 1824 – Tachina)
usta (Zetterstedt, 1844 – Tachina), preocc.
infixa (Walker, 1853 – Tachina)

Eryciini
APLOMYA Robineau-Desvoidy, 1830
APLOMYIA Agassiz, 1846, emend.
confinis (Fallén, 1820 – Tachina) +

BACTROMYIA Brauer & von Bergenstamm, 1891
aurulenta (Meigen, 1824 – Tachina)

CADURCIELLA Villeneuve, 1927
tritaeniata (Rondani, 1859 – Exorista)

CARCELIA Robineau-Desvoidy, 1830
PELMATOMYIA Brauer & von Bergenstamm, 1889
Subgenus **CARCELIA** sensu stricto
atricosta Herting, 1961 — Added by Dear (1981)
bombylans Robineau-Desvoidy, 1830 — Added by Collins et al. (2002)
gnava (Meigen, 1824 – Tachina) +
excavata (Zetterstedt, 1844 – Tachina) — Syn. by Herting (1975)
iliaca (Ratzeburg, 1840 – Tachina) — Added by Sands et al. (2015)
laxifrons Villeneuve, 1912 — Added by Raper et al. (2006)
lucorum (Meigen, 1824 – Tachina) +
cheloniae (Rondani, 1859 – Exorista)
comata (Rondani, 1859 – Exorista)
puberula Mesnil, 1941 + — Added by Belshaw (1993); Ireland (Mitchell 2019)
bombylans: authors, misident.
rasa (Macquart, 1849 – Exorista) — Added by Belshaw (1993)
amphion Robineau-Desvoidy, 1863
angusta (Brauer & von Bergenstamm, 1891 – Sisyropa)
bombylans: authors, misident.

Subgenus **EURYCLEA** Robineau-Desvoidy, 1863 — Stat. rev. in Herting (1984)
tibialis (Robineau-Desvoidy, 1863 – Euryclea)
biserialis: (Meade, 1891 – Exorista), misident.
falenaria: authors, misident..
phalaenaria: authors, misident.

DRINO Robineau-Desvoidy, 1863
PHORCIDA: authors, misident.
lota (Meigen, 1824 – Tachina) +
immunita (Pandellé, 1896 – Exorista)

EPICAMPOCERA Macquart, 1849
succincta (Meigen, 1824 – Tachina) +
cognata (Stephens, 1829 – Tachina), nomen nudum

ERYCIA Robineau-Desvoidy, 1830
furibunda (Zetterstedt, 1844 – Tachina)
fatua: authors, misident.
festinans: authors, misident.
rufoscutellata: authors, misident.
cinerea: Mesnil, 1954, misident.

HUBNERIA Robineau-Desvoidy, 1847 — Original spelling restored (O'Hara et al. 2020)
HUEBNERIA Marschall, 1873, emend.
affinis (Fallén, 1810 – Tachina)
polychaeta (Macquart, 1849 – Exorista)

LYDELLA Robineau-Desvoidy, 1830
PARAPHOROCERA Brauer & von Bergenstamm, 1889
grisescens Robineau-Desvoidy, 1830
dubia (Stephens, 1829 – Tachina), nomen nudum
demota (Walker, 1853 – Tachina)
discrepans (Walker, 1853 – Tachina)
immissa (Walker, 1853 – Tachina)
retracta (Walker, 1853 – Tachina)
senilis: (Rondani, 1861 – Masicera), misident.
stabulans (Meigen, 1824 – Tachina) +

juvenilis: (Meade, 1892 – Masicera), misident.

NILEA Robineau-Desvoidy, 1863
PHORCIDA Robineau-Desvoidy, 1863
SISYROPA: authors, misident.
hortulana (Meigen, 1824 – Tachina) +
acronyctarum (Macquart, 1849 – Exorista)
noctuicida (Rondani, 1859 – Exorista)
lota: (Meade, 1892 – Exorista), misident.

PHEBELLIA Robineau-Desvoidy, 1846
glauca (Meigen, 1824 – Tachina)
glirina (Rondani, 1859 – Exorista) +
stulta (Zetterstedt, 1844 – Tachina)
quadriseta (Villeneuve, 1910 – Exorista)
cotei: authors, misident.
vicina (Wainwright, 1940 – Exorista) Sp. rev., Dear (1981)
villica (Zetterstedt, 1838 – Tachina)
aestivalis Robineau-Desvoidy, 1846
ingens (Brauer & von Bergenstamm, 1891 – Sisyropa)
vicina: authors, misident.

PHRYXE Robineau-Desvoidy, 1830
BLEPHARIDEA Rondani, 1856
BLEPHARIDOPSIS Brauer & von Bergenstamm, 1891
erythrostoma (Hartig, 1837 - Tachina) Added by Ford et al. (2000)
heraclei (Meigen, 1824 – Tachina)
amphiro (Walker, 1849 – Tachina)
latilobata Wainwright, 1940
magnicornis (Zetterstedt, 1838 – Tachina) +
longicauda Wainwright, 1940
nemea (Meigen, 1824 – Tachina) +
bimaculata (Stephens, 1829 – Tachina), nomen nudum
quadricincta (Stephens, 1829 – Tachina), nomen nudum
quadricincta (Stephens in Walker, 1853 – Tachina)
vulgaris (Fallén, 1810 – Tachina) +
tyche (Walker, 1849 – Tachina)
collecta (Walker, 1853 – Tachina)
constans (Walker, 1853 – Tachina)
distermina (Walker, 1853 – Tachina)
neglecta (Walker, 1853 – Tachina), preocc.

PSEUDOPERICHAETA Brauer & von Bergenstamm, 1889
nigrolineata (Stephens in Walker, 1853 – Tachina)
nigrolineata (Stephens, 1829 – Tachina), nomen nudum
insidiosa (Robineau-Desvoidy, 1863 – Phryxe)
roseanae (Brauer & von Bergenstamm, 1891 – Myxexorista)
pumicata: (Meade, 1894 – Phorocera), misident.
major: Stein, 1924, misident.

SENOMETOPIA Macquart, 1834 Stat. rev. in Herting (1984), Note 3
EUCARCELIA Baranov, 1934
excisa (Fallén, 1820 – Tachina)
intermedia (Herting, 1960 – Eucarcelia)
pollinosa (Mesnil, 1941 – Carcelia)
obesa: authors, misident.
rutilla: (Villeneuve, 1912 – Carcelia), misident.

THECOCARCELIA Townsend, 1933
acutangulata (Macquart, 1850 – Masicera) Added by Wyatt (1986)
incedens (Rondani, 1861 – Masicera)

THELYCONYCHIA Brauer & von Bergenstamm, 1889
solivaga (Rondani, 1861 - Masicera) Added by Clemons & Perry (2011)

TLEPHUSA Robineau-Desvoidy, 1863
cincinna (Rondani, 1859 – Exorista)
honesta Robineau-Desvoidy, 1863
diligens: (Ringdahl, 1945 – Exorista), misident.

TOWNSENDIELLOMYIA Baranov, 1932
nidicola (Townsend, 1908 – Zygobothria) Added by Wyatt & Sterling (1988)

XYLOTACHINA Brauer & von Bergenstamm, 1891
diluta (Meigen, 1824 – Tachina)
ligniperdae Brauer & von Bergenstamm, 1891

Exoristini
BESSA Robineau-Desvoidy, 1863
PTYCHOMYIA Brauer & von Bergenstamm, 1889
parallela (Meigen, 1824 – Tachina)
fugax (Rondani, 1861 – Frontina)
selecta (Meigen, 1824 – Tachina)

CHETOGENA Rondani, 1856
CHAETOGENA Scudder, 1882, emend.
STOMATOMYIA Brauer & von Bergenstamm, 1889 Syn. by Herting (1984)
DIPLOSTICHUS Brauer & von Bergenstamm, 1889 Syn. by O'Hara et al. (2020)
acuminata Rondani, 1859
janitrix (Hartig, 1838 – Tachina)
janithrix, error. Corrected in Herting & Dely-Draskovits (1993)

EXORISTA Meigen, 1803
TACHINA: authors, misident.
THRYCOLYGA Rondani, 1856
TRICHOLYGA Rondani, 1865, emend.
Subgenus **ADENIA** Robineau-Desvoidy, 1863
mimula (Meigen, 1824 – Tachina)
erucarum (Rondani, 1859 – Tachina)
nigricans (Egger, 1861 – Tachina)
minor (Wainwright, 1932 – Tachina)
rustica (Fallén, 1810 – Tachina) +
admete (Walker, 1849 – Tachina)
cerceis (Walker, 1849 – Tachina)
medoacus (Walker, 1849 – Tachina)
megaleas (Walker, 1849 – Tachina)
nymphidius (Walker, 1849 – Tachina)
pagasus (Walker, 1849 – Tachina)
pamesos (Walker, 1859 – Tachina)
philonis (Walker, 1849 – Tachina)
pitho (Walker, 1849 – Tachina)
telestho (Walker, 1849 – Tachina)
flavicans (Robineau-Desvoidy, 1863 – Walkeria)
simulans: authors, misident.
tubulosa Herting, 1967
erucarum: authors, misident.

Subgenus **EXORISTA** sensu stricto
fasciata (Fallén, 1820 – Tachina) +
  grandis (Egger, 1861 – Baumhaueria)
  latifrons (Rondani, 1865 – Tachina)
larvarum (Linnaeus, 1758 – Musca) +
  flavescens (Meigen, 1824 – Tachina)
  praepotens (Meigen, 1824 – Tachina)
  insuscepta (Walker, 1853 – Tachina)
  noctuarum (Rondani, 1865 – Tachina)

Subgenus **EXORISTELLA** Mesnil, 1946 Stat. rev., Herting (1984)
glossatorum (Rondani, 1859 – Tachina)
  baranoffi (Wainwright, 1933 – Eutachina)

Subgenus **PODOTACHINA** Brauer & von Bergenstamm, 1891 Stat. rev., Herting (1984)
grandis (Zetterstedt, 1844 – Tachina) +
  sorbillans: authors, misident.

PARASETIGENA Brauer & von Bergenstamm, 1891
silvestris (Robineau-Desvoidy, 1863 – Duponchelia)
  agilis: (Stein, 1929 – Phorocera), misident.

PHOROCERA Robineau-Desvoidy, 1830
assimilis (Fallén, 1810 – Tachina)
  munita (Walker, 1853 – Tachina)
  minuta, error
obscura (Fallén, 1810 – Tachina)
  vernalis Robineau-Desvoidy, 1830
  menestho (Walker, 1849 – Tachina)
  caesifrons Macquart, 1850

Goniini
ALLOPHOROCERA Hendel, 1931
  ERYCILLA Mesnil, 1957 Syn. accepted by O'Hara et al. (2020)
  ERYCINA Mesnil, 1953, preocc.
ferruginea (Meigen, 1824 – Tachina)
  rutila: authors, misident.
  florum: authors, misident.

BLEPHARIPA Rondani, 1856
schineri (Mesnil, 1939 – Blepharipoda) Added by Chandler et al. (2001)

BOTRIA Rondani, 1856
  BOTHRIA, emend.]
subalpina Villeneuve, 1910 (Bothria) Added by Horsfield et al. (2013)

BRACHICHETA Rondani, 1861
  DESVOIDIA Meade, 1892
  BRACHYCHAETA Scudder, 1882, emend.
strigata (Meigen, 1824 – Tachina)
  spinigera (Rondani, 1861 – Frontina)
  fusca (Meade, 1892 – Desvoidia)
  albocingulata: (Meade, 1894 – Baumhaueria), misident.

CLEMELIS Robineau-Desvoidy, 1863
pullata (Meigen, 1824 – Tachina)

CYZENIS Robineau-Desvoidy, 1863

MONOCHAETA Brauer & von Bergenstamm, 1889
albicans (Fallén, 1810 – Tachina) +
leucophaea (Meigen, 1824 – Tachina)
perturbans (Zetterstedt, 1844 – Tachina)

ELODIA Robineau-Desvoidy, 1863
ambulatoria (Meigen, 1824 – Tachina)
convexifrons (Zetterstedt, 1844 – Tachina)
cloacellae (Kramer, 1910 – Arrhinomyia)
morio (Fallén, 1820 – Tachina)
tragica (Meigen, 1824 – Tachina)
atra (Robineau-Desvoidy, 1863 – Westwoodia)
pulchella: (Meade, 1892 – Degeeria), misident.

ERYNNIA Robineau-Desvoidy, 1830
ocypterata (Fallén, 1810 – Tachina) Note 4
nitida Robineau-Desvoidy, 1830

EUMEA Robineau-Desvoidy, 1863
linearicornis (Zetterstedt, 1844 – Tachina)
westermanni (Zetterstedt, 1844 – Tachina) Syn. by Herting (1980)
volatica (Macquart, 1849 – Exorista)
mitis: authors, misident.
mitis (Meigen, 1824 - Tachina) Added by Perry (2011b)

EURYSTHAEA Robineau-Desvoidy, 1863
DISCOCHAETA Brauer & von Bergenstamm, 1889
ERYTHROCERA: Wainwright, 1928, misident.
scutellaris (Robineau-Desvoidy, 1849 – Erythrocera)
yponomeutae (Rondani, 1861 – Roeselia)
cognata (Schiner, 1862 – Thryptocera)
hyponomeutae (Stein, 1924 – Discachaeta), emend.
evonymellae: authors, misident.

FRONTINA Meigen, 1838
laeta (Meigen, 1824 – Tachina)

GONIA Meigen, 1803
SALMACIA Meigen, 1800, suppr.
capitata (De Geer, 1776 – Musca) +
trifaria Zeller, 1842
divisa Meigen, 1826
auriceps: Stephens, 1846, misident.
ornata Meigen, 1826 +
nervosa Meigen, 1826
lateralis Zeller, 1842
picea (Robineau-Desvoidy, 1830 – Spallanzania) +
fasciata Meigen, 1826, preocc.
ruficeps: (Walker, 1853 – Tachina), misident.
sicula: (Mesnil, 1956 – Salmacia), misident.

HEBIA Robineau-Desvoidy, 1830
flavipes Robineau-Desvoidy, 1830

MYXEXORISTOPS Townsend, 1911
blondeli (Robineau-Desvoidy, 1830 – Phryxe)
pexops (Brauer & von Bergenstamm, 1891 – Myxexorista)
stolidus (Stein, 1924 – Exorista)

pexops: authors, misident.

OCYTATA Gistel, 1848
ROESELIA Robineau-Desvoidy, 1830, preocc.
RACODINEURA Rondani, 1861
RHACODINEURA Bezzi & Stein, 1907, emend.
pallipes (Fallén, 1820 – Tachina) + Ireland (Grayson 2017)
antiqua (Meigen, 1824 – Tachina)

PALES Robineau-Desvoidy, 1830
PALOIDES Morley, 1944
pavida (Meigen, 1824 – Tachina) +
apicalis (Stephens, 1829 – Tachina), nomen nudum
plumbea (Stephens, 1829 – Tachina), nomen nudum
infensans (Walker, 1853 – Tachina)
internexa (Walker, 1853 – Tachina)
cilipeda (Rondani, 1859 – Phorocera)
processioneae (Ratzeburg, 1840 – Musca) Added by Halstead (2025)

PHRYNO Robineau-Desvoidy, 1830
vetula (Meigen, 1824 – Tachina)
testaceipes (Stephens, 1829 – Tachina), nomen nudum

PLATYMYA Robineau-Desvoidy, 1830
PLATYMYIA Agassiz, 1846, emend.
fimbriata (Meigen, 1824 – Tachina) +
arvensis (Meigen, 1824 – Tachina)
nemestrina (Meigen, 1824 – Tachina)
brevipennis (Meigen, 1838 – Tachina)

STURMIA Robineau-Desvoidy, 1830
bella (Meigen, 1824 - Tachina) Added by Ford et al. (2000)

THELYMORPHA Brauer & von Bergenstamm, 1889
BAUMHAUERIA: Meade, 1892, misident.
ISTOCHETA: authors, misident.
HISTOCHAETA Scudder, 1882, emend.
marmorata (Fabricius, 1805 – Musca) +
vertiginosa (Fallén, 1820 – Tachina)

ZENILLIA Robineau-Desvoidy, 1830
MYXEXORISTA Brauer & von Bergenstamm, 1891
fulva (Fallén, 1820 – Tachina)
libatrix (Panzer, 1798 – Musca), preocc.
macrops (Brauer & von Bergenstamm, 1891 – Myxexorista)
ciligera: authors, misident.
fauna: authors, misident.

Winthemiini
NEMORILLA Rondani, 1856
floralis (Fallén, 1810 – Tachina)
angustipennis (Meigen, 1824 – Tachina)
notabilis (Meigen, 1824 – Tachina)
laticella (Macquart, 1849 – Exorista)
intersita (Walker, 1853 – Tachina)
maculosa: authors, misident.

RHAPHIOCHAETA Brauer & von Bergenstamm, 1889

breviseta (Zetterstedt, 1838 – Tachina)

SMIDTIA Robineau-Desvoidy, 1830
TIMAVIA Robineau-Desvoidy, 1863 — Syn. in O'Hara et al. (2020)
OMOTOMA Lioy, 1864
NEMOSTURMIA Townsend, 1926
amoena (Meigen, 1824 – Tachina)
certans (Walker, 1853 – Tachina)
delitescens (Walker, 1853 – Tachina)
conspersa (Meigen, 1824 – Tachina)
ambulans (Meigen, 1824 – Tachina)
separata (Rondani, 1859 – Chaetolyga)

WINTHEMIA Robineau-Desvoidy, 1830
CHETOLIGA: Rondani, 1859, misident.
CHETOLYGA: Scudder, 1882, misident.
cruentata (Rondani, 1859 – Chaetolyga) — Added by Dear (1981)
quadripustulata (Fabricius, 1794 – Musca)
analis (Macquart, 1848 – Nemoraea)
variegata (Meigen, 1824 – Tachina)
nigrithorax (Egger, 1861 – Nemoraea)

PHASIINAE
Catharosiini
CATHAROSIA Rondani, 1868
albisquama (Villeneuve, 1932 – Litophasia) — Added by Perry (2025)
pygmaea (Fallén, 1815 – Thereva) — Added by Falk (1998)

LITOPHASIA Girschner, 1887
hyalipennis (Fallén, 1815 – Thereva)

Cylindromyiini
CYLINDROMYIA Meigen, 1803
OCYPTERA Latreille, 1804
OCYPTERYX Leach in Brewster, 1818, emend.
Subgenus **CYLINDROMYIA** sensu stricto
brassicaria (Fabricius, 1775 – Musca) +

Subgenus **NEOCYPTERA** Townsend, 1916 — Stat. rev. in Herting (1984)
auriceps (Meigen, 1824 – Ocyptera) — Added by Falk (2009)
interrupta (Meigen, 1824 – Ocyptera)
cylindrica: authors, misident.
pusilla: authors, misident.
boscii: authors, misident.

HEMYDA Robineau-Desvoidy, 1830
EVIBRISSA Rondani, 1861
PHANIA Brauer & von Bergenstamm, 1889, preocc.
vittata (Meigen, 1824 – Phania)

LOPHOSIA Meigen, 1824
LOPHROSIA, error
fasciata Meigen, 1824 +

PHANIA Meigen, 1824
CERCOMYIA Brauer & von Bergenstamm, 1889
WEBERIA: authors, misident.
funesta (Meigen, 1824 – Tachina)

curvicauda: Meigen, 1824, misident.
pseudofunesta (Villeneuve, 1931 – Weberia)
thoracica Meigen, 1824

Eutherini
REDTENBACHERIA Schiner, 1861
insignis Egger, 1861

Gymnosomatini	New tribe ex Phasiini (O'Hara et al. 2020)
CISTOGASTER Latreille, 1829	Ex Gymnosoma
globosa (Fabricius, 1775 – Syrphus)	
CLYTIOMYA Rondani, 1861	
CLYTIOMYIA Rondani, 1862, emend.	
CLYTIA Robineau-Desvoidy, 1830, preocc.	
continua (Panzer, 1798 – Musca)	Added by Plant & Smith (1997), Note 5
ECTOPHASIA Townsend, 1912	
crassipennis (Fabricius, 1794 – Syrphus)	Added by Raper (2020)
ELIOZETA Rondani, 1856	
pellucens (Fallén, 1820 – Tachina)	Added by Perry (2019)
GYMNOSOMA Meigen, 1803	Note 1
RHODOGYNE Meigen, 1800, suppr.	
STYLOGYMNOMYIA Brauer & von Bergenstamm, 1891	
nitens Meigen, 1824	
rotundatum (Linnaeus, 1758 – Musca) +	
cerinum (Harris, 1776 – Musca)	
Leucostomatini	
CINOCHIRA Zetterstedt, 1845	
atra Zetterstedt, 1845 +	
DIONAEA Robineau-Desvoidy, 1830	
aurifrons (Meigen, 1824 – Tachina)	
LABIGASTERA Macquart, 1834	
LABIGASTER Macquart, 1835, emend.	
LABIDIGASTER Meigen, 1838, emend.	
forcipata (Meigen, 1824 – Tachina)	
LEUCOSTOMA Meigen, 1803	
PSALIDA Rondani, 1856	
anthracinum (Meigen, 1824 – Tachina)	Added by Falk et al. (2009)
simplex (Fallén, 1815 – Ocyptera)	
Phasiini	
OPESIA Robineau-Desvoidy, 1863	
XYSTA: authors, misident.	
cana (Meigen, 1824 – Phasia)	
rothi (Zetterstedt, 1859 – Phasia)	
grandis (Egger, 1860 - Xysta)	Added by Perry (2007)
PHASIA Latreille, 1804	
THEREVA Fabricius, 1798, preocc.	Preocc., Latreille, 1796 [see Therevidae]
ALOPHORA Robineau-Desvoidy, 1830	Syn. in Herting (1984)
HYALOMYA Robineau-Desvoidy, 1830	Subgenera not recognised by O'Hara et al. (2020)
HYALOMYIA Macquart, 1834, emend.	

ALLOPHORA Mik, 1894, emend.
ALOPHORELLA Townsend, 1912
aurigera (Egger, 1860 – Alophora) Added by Raper (2020)
barbifrons (Girschner, 1887 - Alophora) Added by Clemons (2001)
hemiptera (Fabricius, 1794 – Syrphus) +
subcoleoptrata: (Fabricius, 1775 – Syrphus), misident.
affinis (Fabricius, 1794 – Syrphus)
obesa (Fabricius, 1798 – Thereva) +
speciosa Curtis, 1838
pusilla Meigen, 1824
semicinerea Meigen, 1824

SUBCLYTIA Pandellé, 1894
rotundiventris (Fallén, 1820 – Tachina)

TACHININAE
Bigonichetini Priority over Triarthriini (O'Hara et al. 2020)
TRIARTHRIA Stephens, 1829
BIGONICHETA Rondani, 1845
DIGONICHETA Rondani, 1868, emend.
DIGONOCHAETA Bezzi, 1907, emend.
setipennis (Fallén, 1810 – Tachina) +
spinipennis (Meigen, 1824 – Tachina) Syn. in Herting (1984), Note 6
forficulae (Newport, 1853 – Metopia)

Ernestiini
CHRYSOSOMOPSIS Townsend, 1916 Ex Linnaemyini (O'Hara et al. 2020)
CHRYSOCOSMIUS: authors, misident. Corrected in Herting & Dely-Draskovits (1993)
aurata (Fallén, 1820 – Tachina)

CLEONICE Robineau-Desvoidy, 1863
callida (Meigen, 1824 – Tachina) Added by Belshaw (1993)

ELOCERIA Robineau-Desvoidy, 1863
HELOCERA Mik, 1883, emend.
delecta (Meigen, 1824 – Tachina)

GYMNOCHETA Robineau-Desvoidy, 1830
GYMNOCHAETA Macquart, 1835, emend.
magna Zimin, 1958 + Added by Falk (2023), Ireland (Chandler et al. 2024)
lucida Zimin, 1958 Added by Horsfield et al. (2023)
viridis (Fallén, 1810 – Tachina) +

HYALURGUS Brauer & von Bergenstamm, 1893
lucidus (Meigen, 1824 – Tachina)

LINNAEMYA Robineau-Desvoidy, 1830 Ex Linnaemyini (O'Hara et al. 2020)
MICROPALPIS Macquart, 1834
MICROPALPUS Macquart, 1835, emend.`
LINNAEMYIA Scudder, 1882, emend.
Subgenus **BONELLIMYIA** Townsend, 1919
tessellans (Robineau-Desvoidy, 1830 – Bonellia)
pudica (Rondani, 1859 – Micropalpus)
quadraticornis (Meade, 1894 – Nemoraea)

Subgenus **LINNAEMYA** sensu stricto
comta (Fallén, 1810 – Tachina)
compta (Meigen, 1824 – Tachina), emend.

fulgens (Meigen, 1824 – Tachina)
analis Robineau-Desvoidy, 1830
vulpina (Fallén, 1810 – Tachina) +
? investigator (Harris, 1776 – Musca)

Subgenus **OPHINA** Robineau-Desvoidy, 1863
picta (Meigen, 1824 – Tachina) Added by Bentley & Raper (2010)
rossica Zimin, 1954
haemorrhoidalis: authors, misident.
picta: authors, misident.

LOEWIA Egger, 1856
FORTISIA Rondani. 1861
foeda (Meigen, 1824 – Tachina) + Ireland (Chandler et al. 2000)
brevifrons: Meade, 1892, misident.
phaeoptera (Meigen, 1824 – Tachina)
submetallica (Macquart, 1855 – Rhinophora)
petiolata: (Pandellé, 1895 – Silbermannia), misident. Corrected by Herting (1984)
piliceps Mesnil, 1973

PANZERIA Robineau-Desvoidy, 1830
ERNESTIA Robineau-Desvoidy, 1830 Syn. in O'Hara et al. (2020)
MERIANIA Robineau-Desvoidy, 1830 Syn. in O'Hara et al. (2020)
PANZERIA Robineau-Desvoidy, 1830 Syn. in O'Hara et al. (2020)
FAUSTA Robineau-Desvoidy, 1830 Syn. in O'Hara et al. (2020)
EURITHIA Robineau-Desvoidy, 1844 Syn. in O'Hara et al. (2020)
ERIGONE Robineau-Desvoidy, 1830, preocc.
EURYTHIA Robineau-Desvoidy, 1863, emend.
VARICHAETA Speiser, 1903 Syn. in O'Hara et al. (2020)
APPENDICIA Stein, 1924 Stat. rev. in Herting (1984), syn. in O'Hara et al. (2020)
anthophila (Robineau-Desvoidy, 1830 – Epigone) +
crisia (Walker, 1849 – Tachina)
radicum: authors, misident.
caesia (Fallén, 1810 – Tachina)
connivens (Zetterstedt, 1844 – Tachina) +
consobrina (Meigen, 1824 – Tachina) +
setosa (Macquart, 1848 – Nemoraea)
intermedia (Zetterstedt, 1844 – Tachina)
conjugata (Zetterstedt, 1852 – Tachina) Syn. in Herting (1984)
laevigata (Meigen, 1838 – Nemoraea)
glabrata: Meade, 1891, misident.
nielseni Villeneuve, 1921
nemorum (Meigen, 1824 – Tachina)
puparum (Fabricius, 1794 – Musca)
tricincta (Fallén, 1820 – Tachina)
conducta (Walker, 1853 – Tachina)
rudis (Fallén, 1810 – Tachina) +
? torvus (Harris, 1776 – Musca)
torvis, error
strenua (Meigen, 1824 – Tachina)
truncata (Zetterstedt, 1838 – Tachina)
appendiculata: authors, ? misident.
vagans (Meigen, 1824 – Tachina)
vivida (Zetterstedt, 1838 – Tachina)

ZOPHOMYIA Macquart, 1835
temula (Scopoli, 1763 – Musca)
tremula (Linnaeus, 1767 – Musca)

obsidiana (Harris, 1776 – Musca)
clymene (Walker, 1849 – Tachina)

Graphogastrini — Ex Neaerini, Andersen (1988)
GRAPHOGASTER Rondani, 1868
brunnescens Villeneuve, 1907

PHYTOMYPTERA Rondani, 1845
ELFIA Robineau-Desvoidy, 1850 — Syn. by Andersen (1988)
CRASPEDOTHRIX Brauer & von Bergenstamm, 1893
cingulata (Robineau-Desvoidy, 1830 – Actia)
perpingens (Walker, 1853 – Tachina)
minutissima: authors, misident.
vivipara: authors, misident.
zonella: authors, misident.
minutissima (Zetterstedt, 1844- Tachina) — Added by Perry (2011a)
nigrina (Meigen, 1824 – Tachina) +
nitidiventris Rondani, 1845
zonella (Zetterstedt, 1844- Tachina) — Added by Perry (2011a)

Leskiini
APHRIA Robineau-Desvoidy, 1830
longirostris (Meigen, 1824 – Tachina)

BITHIA Robineau-Desvoidy, 1863
RHINOTACHINA Brauer & von Bergenstamm, 1889 — Syn. in Herting (1984)
modesta (Meigen, 1824 – Tachina)
spreta (Meigen, 1824 – Tachina) +
frontata (Boheman, 1852 – Tachina)

DEMOTICUS Macquart, 1854
plebejus (Fallén, 1810 – Tachina)
plebeius, error
mesula (Walker, 1849 – Tachina)

LESKIA Robineau-Desvoidy, 1830
PYRROSIA Rondani, 1856
aurea (Fallén, 1820 – Tachina)

SOLIERIA Robineau-Desvoidy, 1848
MYOBIA Robineau-Desvoidy, 1830, preocc.
MYIOBIA Mik, 1890, emend.
ANTHOICA Rondani, 1861
fenestrata (Meigen, 1824 – Tachina)
fuscana Robineau-Desvoidy, 1848
rotundiventris: (Meade, 1892 – Clytia), misident.
inanis (Fallén, 1810 – Tachina)
longipes (Meigen, 1824 – Tachina)
pacifica (Meigen, 1824 – Tachina)
tibialis (von Roser, 1840 – Tachina)
vacua (Rondani, 1861 – Pyrrosia)

Macquartiini
ANTHOMYIOPSIS Townsend, 1916
PTILOPSINA Villeneuve, 1920
nigrisquamata (Zetterstedt, 1838 – Tachina)
nigrisquama, error
nitens (Zetterstedt, 1852 – Tachina)

plagioderae Mesnil, 1972	Added in Chandler (1998), formally by Ford et al. (2000)
MACQUARTIA Robineau-Desvoidy, 1830	
BEBRICIA Robineau-Desvoidy, 1830	Stat. rev. from Subgenus in Herting (1984)
dispar (Fallén, 1820 – Tachina) +	
flavipes (Meigen, 1824 – Tachina)	
titormus (Walker, 1849 – Tachina)	
grisea (Fallén, 1810 – Tachina) +	
nudigena Mesnil, 1972 +	Ireland (Telfer & Gibbs 2023)
buccalis: authors, misident.	
praefica (Meigen, 1824 – Tachina) +	
olizon (Walker, 1849 – Tachina)	
torta (Walker, 1853 – Tachina)	
celebs Rondani, 1859	
caelabs, error	
spinicincta Meade, 1891	
pacifica: authors, misident.	
pubiceps (Zetterstedt, 1845 – Musca)	
nubilis (Rondani, 1862 – Ptilops)	
tenebricosa (Meigen, 1824 – Tachina)	
nitida (Zetterstedt, 1838 – Minella)	
affinis Schiner, 1862	
chalconota: authors, misident.	
viridana Robineau-Desvoidy, 1863	
orbilius (Walker, 1849 – Tachina)	
flavipes: authors, misident.	
Microphthalmini	
DEXIOSOMA Rondani, 1856	Note 1
caninum (Fabricius, 1781 – Musca) +	
? volets Harris, 1780 – Musca)	
chrysostoma (Stephens, 1829 – Musca), unavailable	
Minthoini	
MINTHO Robineau-Desvoidy, 1830	
rufiventris (Fallén, 1817 – Musca)	
? rutilla (Harris, 1780 – Musca)	
lacera Rondani, 1847	Syn.in Herting (1984)
compressa: (Walker, 1853 – Dexia), misident.	
praeceps: Schiner, 1862, misident.	
Neaerini	
NEAERA Robineau-Desvoidy, 1830	
laticornis (Meigen, 1824 – Tachina)	
albicollis (Meigen, 1824 – Tachina)	
Nemoraeini	
NEMORAEA Robineau-Desvoidy, 1830	
pellucida (Meigen, 1824 – Tachina)	
rubrica (Meigen, 1824 – Tachina)	
nupta Rondani, 1859	
Pelatachinini	
PELATACHINA Meade, 1894	
HYRIA Robineau-Desvoidy, 1863, preocc.	
tibialis (Fallén, 1810 – Tachina) +	Ireland (Smith 2004)
aestiva (Meigen, 1824 – Tachina)	
thyamis (Walker, 1849 – Tachina)	

Polideini — New tribe ex Linnaemyiini (O'Hara et al. 2020)

LYDINA Robineau-Desvoidy, 1830
POLIDEA Macquart, 1848
SOMOLEJA Rondani, 1865
SOMOLIA, error
aenea (Meigen, 1824 – Tachina) +
crassitarsis (Zetterstedt, 1838 – Tachina)
simplicitarsis (Zetterstedt, 1838 – Tachina)
motor (Walker, 1853 – Tachina)
reformata (Walker, 1853 – Tachina)
rebaptizata (Rondani, 1859 – Harrisia)

LYPHA Robineau-Desvoidy, 1830
APOROMYA Rondani, 1859
APOROMYIA Schiner, 1868, emend.
MICRONYCHIA Brauer & von Bergenstamm, 1889
EVERSMANNIA: Bezzi & Stein, 1907, misident.
dubia (Fallén, 1810 – Tachina) +
commissa (Walker, 1853 – Tachina)
comosa (Walker, 1853 – Tachina)
intersecta (Walker, 1853 – Tachina)
ruficauda (Zetterstedt, 1838 – Tachina)

Siphonini
ACTIA Robineau-Desvoidy, 1830
THRYPTOCERA Macquart, 1834
THRIPTOCERA Rondani, 1859, error
crassicornis (Meigen, 1824 – Tachina) +
infantula (Zetterstedt, 1844 – Tachina)
antennalis (Rondani, 1859 – Thryptocera)
lamia (Meigen, 1838 – Roeselia)
frontalis (Macquart, 1845 – Thryptocera)
maksymovi Mesnil, 1952 — Added by Belshaw (1993)
pilipennis (Fallén, 1810 – Tachina) +
broteas (Walker, 1849 – Tachina)
excensa (Walker, 1853 – Tachina)
resinellae (Schrank, 1781 – Musca)
nudibasis Stein, 1924 — Syn. by Andersen (1996)

CEROMYA Robineau-Desvoidy, 1830
CEROMYIA Agassiz, 1846, emend.
STENOPARIA Stein, 1924, preocc.
bicolor (Meigen, 1824 – Tachina)
flaviseta (Villeneuve, 1921 – Actia) — Added by Ismay (1998)
monstrosicornis (Stein, 1924 – Stenoparia)
silacea (Meigen, 1824 – Tachina)

ENTOMOPHAGA Lioy, 1864
exoleta (Meigen, 1824 – Tachina) — Ex Actia in Herting (1984)
nigrohalterata (Villeneuve, 1921 – Actia) — Ex Ceromya in Herting (1984)
sufferta (Villeneuve, 1942 – Actia) — Added by Andersen (1996)

GONIOCERA Brauer & von Bergenstamm, 1891
versicolor (Fallén, 1820 – Tachina)
latifrons (Meigen, 1824 – Tachina)

PERIBAEA Robineau-Desvoidy, 1863

setinervis (Thomson, 1869 – Thryptocera)
fissicornis (Strobl, 1910 – Thryptocera) — Syn. by Andersen (1996)

SIPHONA Meigen, 1803
CROCUTA Meigen, 1800, suppr.
BUCENTES Latreille, 1809
Subgenus **APHANTORHAPHOPSIS** Townsend, 1926 — Ex generic status (O'Hara et al. 2020)
ASIPHONA Mesnil, 1954 — Syn. by O'Hara (1989)
verralli (Wainwright, 1928 – Ceranthia)

Subgenus **CERANTHIA** Robineau-Desvoidy, 1830 — Ex generic status (O'Hara et al. 2020)
abdominalis (Robineau-Desvoidy, 1830 – Ceromya) + — Ireland (Chandler et al. 2024)
anomala (Staeger in Zetterstedt, 1849 – Siphona)
lichtwardtiana (Villeneuve, 1931 – Actia)
tenuipalpis (Villeneuve, 1921 – Actia) — Added by Perry (2008)
tristella Herting, 1966 — Added by Andersen (1996)

Subgenus **SIPHONA** sensu stricto — Subgeneric status (O'Hara et al. 2020)
boreata Mesnil, 1960 +
collini Mesnil, 1960 — Added by Mesnil (1960)
confusa Mesnil, 1961 — Added by Belshaw (1993)
mesnili Andersen, 1982 — Syn. by Andersen (1996)
cristata (Fabricius, 1805 – Stomoxys) — Note 9
geniculata (De Geer, 1776 – Musca) + — Note 9
urbana (Harris, 1776 – Musca)
urbanis (Harris, 1776 – Musca), error
hokkaidensis Mesnil, 1957 — Added by Chandler (1999).
ingerae Andersen, 1982 + — Added by Belshaw (1993). Ireland (Chandler et al. 2000)
maculata Staeger in Zetterstedt, 1849 + — Ireland (Chandler et al. 2000)
pauciseta Rondani, 1865
oculata Pandellé, 1894
delicatula Mesnil, 1960
setosa Mesnil, 1960 + — Added by Herting (1984), Ireland (Chandler et al. 2024)
variata Andersen, 1982 — Added by Mesnil (1961) & Watson (1969)
confusa: authors, misident. — Corrected by Andersen (1996)

Tachinini
GERMARIA Robineau-Desvoidy, 1830
ATRACTOCHAETA Brauer & von Bergenstamm, 1889
angustata (Zetterstedt, 1844 – Gonia)
ruficeps (Fallén, 1820 – Tachina)

NOWICKIA Wachtl, 1894
Subgenus **FABRICIELLA** Bezzi, 1906
FABRICIA Robineau-Desvoidy, 1830, preocc.
ferox (Panzer, 1809 – Tachina)
rotundata: (Harris, 1776 – Musca), misident.

PELETERIA Robineau-Desvoidy, 1830
PELETIERIA Bezzi, 1906, emend.
rubescens (Robineau-Desvoidy, 1830 – Echinomyia)
nigricornis (Meigen, 1838 – Echinomyia)
tessellata: (Zetterstedt, 1844 – Echinomyia), misident.

TACHINA Meigen, 1803
LARVAEVORA Meigen, 1800, suppr.
ECHINOMYA Duméril in Latreille, 1804
ECHINOMYIA Latreille, 1809, emend.

Subgenus **EUDOROMYIA** Bezzi, 1906 Stat. rev. in Herting (1984)
fera (Linnaeus, 1761 – Musca) +
reccumbo (Harris, 1776 – Musca), unavailable

Subgenus **SERVILLIA** Robineau-Desvoidy, 1830 Stat. rev. in Herting (1984)
lurida (Fabricius, 1781 – Musca)
ursina (Meigen, 1824 – Musca)

Subgenus **TACHINA** sensu stricto
grossa (Linnaeus, 1758 – Musca) +

Nomina dubia
agilis Harris, 1780 (Musca)
angusta Macquart, 1854 (Tachina)
apicalis Meigen, 1824 (Tachina)
atratus Harris, 1776 (Musca)
augens Walker, 1853 (Tachina)
ausus Harris, 1780 (Musca)
bijuncta Walker, 1853 (Tachina)
cinerea Stephens, 1829 (Dexia), nomen nudum
comitata Walker, 1853 (Tachina)
confecta Walker, 1853 (Tachina)
confluo Harris, 1780 (Musca), unavailable
conjuncta Walker, 1853 (Tachina)
consanguinea Macquart, 1849 (Exorista)
contracta Walker, 1853 (Tachina)
convenio Harris, 1780 (Musca), unavailable
convolo Harris, 1780 (Musca), unavailable
defecta Walker, 1853 (Tachina)
demissa Walker, 1853 (Tachina)
detracta Walker, 1853 (Tachina)
disjuncta Walker, 1853 (Tachina)
dispartita Walker, 1853 (Tachina)
dispecta Walker, 1853 (Tachina)
dispuncta Walker, 1853 (Tachina)
distenta Walker, 1853 (Tachina)
divulsa Walker, 1853 (Tachina)
domator Walker, 1853 (Tachina)
effecta Walker, 1853 (Tachina)
emissa Walker, 1853 (Tachina)
enodata Walker, 1853 (Tachina)
enotata Walker, 1853 (Tachina)
erecta Walker, 1853 (Tachina)
erogata Walker, 1853 (Tachina)
evidens Walker, 1853 (Tachina)
evocata Walker, 1853 (Tachina)
evoluta Walker, 1853 (Tachina)
exacta Walker, 1853 (Tachina)
exagens Walker, 1853 (Tachina)
exclusa Walker, 1853 (Tachina)
expleta Walker, 1853 (Tachina)
fingens Walker, 1853 (Tachina)
fissa Walker, 1853 (Tachina)
flexa Walker, 1853 (Tachina)
hirsuta Donovan, 1810 (Musca)
hortensis Meigen, 1838 (Tachina)
impavida Macquart, 1849 (Exorista)
infestans Walker, 1853 (Tachina)

inoperta Walker, 1853 (Tachina)
inquilina Walker, 1853 (Tachina)
insedata Walker, 1853 (Tachina)
intacta Walker, 1853 (Tachina)
intaminata Walker, 1853 (Tachina)
intercedens Walker, 1853 (Tachina)
interclusa Walker, 1853: 32 (Tachina)
interclusa Walker, 1853: 48 (Tachina)
intermixa Walker, 1853 (Tachina)
interna Walker, 1853 (Tachina)
interventus Harris, 1780 (Musca), preocc.
intracta Walker, 1853 (Tachina)
involuta Walker, 1853 (Tachina)
metus Harris, 1780 (Musca)
morosa Meigen, 1824 (Tachina)
multans Walker, 1853 (Tachina)
myoidea Robineau-Desvoidy, 1830 (Lydella)
neglecta Walker, 1853 (Tachina)
objecta Walker, 1853 (Tachina)
particeps Walker, 1853 (Tachina)
pertinens Walker, 1853 (Tachina)
procedo Harris, 1780 (Musca), unavailable
pygmaea Macquart, 1850 (Degeeria)
punctata Meigen, 1824 (Phasia)
recedans Harris, 1780 (Musca)
reclusa Walker, 1853 (Tachina)
redians Walker, 1853 (Tachina)
redeans, error
refecta Walker, 1853 (Tachina)
repens Harris, 1776 (Musca)
restituo Harris, 1776 (Musca), unavailable
terminalis Meigen, 1824 (Tachina)
torvus Harris, 1780 (Musca)
vernalis Robineau-Desvoidy, 1830 (Meigenia)
viridulans Walker, 1853 (Tachina)

Excluded species

BLEPHARIPA Rondani, 1856
pratensis (Meigen, 1824 – *Tachina*) (= *scutellata* (Robineau-Desvoidy, 1830 – *Nemoraea*)): in Verrall (1901) as *Blepharipoda scutellata*, not seen by Wainwright (1928).

BOTHRIA Rondani, 1856
frontosa (Meigen, 1824 – *Tachina*) (= *pascuorum* Rondani, 1859 (*Botria*) and *obliquata*: authors, misident.), in Verrall (1901), not seen by Wainwright (1928).

CHETINA Rondani, 1856
setigena (Rondani, 1861 – *Chetilya*). Crosskey (1974) identified *Tachina ambivius* Walker, 1849 (stated by Walker to be from England) as this species, which is not otherwise known to be British. and concluded that Walker may have given England in error. He added that Herting had confirmed the identification, but Herting & Dely-Draskovits (1993) considered *ambivius* to be a questionable senior synonym of *setigena*.

Cyzenis jucunda (Meigen, 1838 – *Exorista*): name in Meade (1892) and Verrall (1901) under *Exorista*, placed by Wainwright (1928) as a *Carcelia* species, name evidently misapplied.

Drino atropivora (Robineau-Desvoidy, 1830 – *Sturmia*): in *Blepharipoda* Rondani in Verrall (1901), not seen by Wainwright (1928). In Channel Islands only (van Emden 1954).

ERYNNIOPSIS Townsend, 1926

antennata (Rondani, 1861 – *Erynnia*) (= *rondanii* Townsend, 1926); included by van Emden (1954), but he had not seen any British specimens.

Exorista segregata (Rondani, 1859 – *Chetogena*): as *Bothria segregata* in Verrall (1901), misidentification (Wainwright 1928).

Gonia foersteri Meigen, 1838 was said to be "rare" by Meade (1891); it was regarded as doubtfully British by van Emden (1954); a Sussex specimen in Verrall collection mentioned by Wainwright (1928) was identified as *picea* (Robineau-Desvoidy, 1830) by Belshaw (*pers. comm*.).

Loewia setibarba Egger, 1856: in Verrall (1901), not seen by Wainwright (1928) or van Emden (1954).

L. brevifrons (Rondani, 1856 – *Thrychogena*), cited as a synonym by Verrall (1901) and a good species but not British by Wainwright and van Emden; see synonymy of *L. foeda.*

Macquartia tessellum (Meigen, 1824 – *Tachina*) (= *brevicornis* (Macquart, 1839 – *Tachina*): recorded by Richards & Waloff (1959) on reared specimen determined by Mesnil, said to be placed in BMNH, but could not be traced by Belshaw (1993).

MACROPROSOPA Brauer & von Bergenstamm, 1889
atrata (Fallén, 1810 – *Tachina*), in Verrall (1901) but not seen by Wainwright (1928).

MASICERA Macquart, 1834
pavoniae (Robineau-Desvoidy, 1830 – *Phryxe*) (= *silvatica*: Macquart, 1834, misident., *pratensis*: Stein, 1924, misident.): in Verrall (1901), but not seen from Britain by Wainwright (1928); it is unclear whether unlocalised specimens seen by Wainwright (1932) and determined as *pavoniae* by Belshaw, included those determined as *silvatica* by Billups (1891), who said that it had been reared from *Saturnia pavonia* by Mr Fenn and from *Pieris brassicae* by Mr Winkley. Certainly recorded from the Channel Islands only (van Emden 1954).

silvatica (Fallén, 1810 – *Tachina*): also in Verrall (1901) but no British specimen seen by Wainwright (1928) or van Emden (1954); Wainwright (1932) mentioned an unlocalised specimen but this was determined as *pavoniae* by Belshaw (Herting *pers. comm*.).

Meigenia incana (Fallén, 1810 – *Tachina*) (= *egens* (Egger, 1861 – *Masicera*)): in Meade (1892) and Verrall (1901), not seen by Wainwright (1928).

Neaera atra Robineau-Desvoidy, 1830 was recorded by Meade (1894). The identity of his record has not been established; the species was not mentioned by Wainwright (1938).

Oswaldia spectabilis (Meigen, 1824 – *Tachina*) (as *Lydella* or *Dexodes albisquama* (Zetterstedt, 1844 – *Tachina*)). Wainwright (1928) had seen a dubious specimen from Bishop Auckland, recorded by Wingate (1906); not seen by van Emden (1954).

Pales pumicata (Meigen, 1824 – *Tachina*): specimens so named in Verrall's collection according to Wainwright (1928), but he was not satisfied with distinctions from *P. pavida*; also not seen from Britain by van Emden (1954). The inclusion in Verrall (1901) was, however, based on Meade (1894), both placing it in *Phorocera* and Wainwright (1938) found Meade's record to be based on *Pseudoperichaeta nigrolineata* (Walker) (q.v.). Crosskey (1974) identified *Tachina diniele* Walker, 1849 (stated to have an English type) as *P. pumicata*; he did not query its provenance, but it may have been foreign as supposed for *T. ambivius* Walker, 1849 (see *Chetina setigena* (Rondani, 1861) above).

Peribaea tibialis (Robineau-Desvoidy, 1851 – *Herbstia*) was listed as British by Andersen (1996) with Belshaw (1993) cited as a source, but as Belshaw does not mention this species, this must be due to an error.

Phebellia nigripalpis (Robineau-Desvoidy, 1847 – *Huebneria*) (= *agnata* (Rondani, 1859 – *Exorista*)): included as possibly British although not seen by Wainwright (1928) and van Emden (1954); confirmed as British by Andrewes (1964) on specimens collected by himself and d'Assis-Fonseca, but specimens not traced by Belshaw (1993).

PROSOPEA Rondani, 1861 (= *PROSOPAEA* Brauer & von Bergenstamm, 1889, emend.)
nigricans (Egger, 1861 – *Frontina*): in Verrall (1901), not seen by Wainwright (1928); only Channel Islands (van Emden 1954).

Siphona flavifrons Staeger in Zetterstedt, 1849: recorded in error in Kloet & Hincks (1976), following reference to probable

series by van Emden (1954) according to Belshaw (*pers. comm*.).

STAUROCHAETA Brauer & von Bergenstamm, 1889
albocingulata (Fallén, 1810 – *Tachina*) (= *gracilis* (Egger, 1861 – *Baumhaueria*)): not seen by Wainwright (1928) or van Emden (1954). The record by Meade (1894) under *Baumhaueria* was based on *Brachicheta strigata* according to Wainwright (1938).

Tachina magnicornis (Zetterstedt, 1844 – *Echinomyia*): recorded in error by Verrall in 1911 according to Wainwright (1928); "probably not British" (van Emden 1954).

Notes

1. The generic names *Dexiosoma*, *Gymnosoma* and *Microsoma*, which were regarded as feminine, because they were treated as such by the original authors, in Herting (1984) and Herting & Dely-Draskovits (1993), are neuter and this has been accepted by Tschorsnig & Herting (1994).

2. Herting (1984) and Herting & Dely-Draskovits (1993) applied the name *Perichaeta* because *Policheta* was thought to be a homonym of *Polycheta* Macquart, 1851 (also in Tachinidae). However, the ICZN Code (Article 56 (b)) states that genus-group names which differ, even if only in a single letter, are not homonyms. *Policheta* was used by Belshaw (1993) and Tschorsnig & Herting (1994).

3. The present use of the name *Senometopia* Macquart, 1834 is incorrect according to Evenhuis & Thompson (1990). Application to the ICZN is necessary to suppress the type designation by Desmarest d'Orbigny in 1848.

4. *Erynnia ocypterata* (Fallén, 1810) was omitted in error by Kloet & Hincks (1976).

5. *Clytiomya continua* (Panzer, 1798 – *Musca*) was restored to the British list by Plant & Smith (1997), who used the spelling *Clytiomyia*, which was an unjustified emendation. It was present in Stephens' collection according to Walker (1853), but was not seen by Wainwright (1928) and was "probably not British" according to van Emden (1954).

6. Kuhlmann (1995) recognised the existence of distinct light and dark forms of *Triarthria setipennis* (Fallén), also differing in life history, which corresponded to *setipennis* (dark) and *spinipennis* (light) of van Emden (1954). These were synonymised by Herting who said that there were intermediates. O'Hara (1996) indicated that further study was necessary, as all examples from North America (where it has been introduced) belonged to the light "*spinipennis*" form.

7. The emendation of several generic names containing the syllables *cheta*, *mya* and *brachi* to read *chaeta*, *myia* and *brachy* respectively, by Herting (1984) and Herting & Dely-Draskovits (1993) to form linguistically correct alternatives and agreeing with emendations of some of these names by earlier authors as indicated in the list, was also contrary to the ICZN Code (Article 32, c(ii)), which indicates that "incorrect transliteration and latinization...are not to be considered inadvertent errors". The restoration of the original form by Belshaw (1993) has also been accepted by Tschorsnig & Herting (1994).

8. According to Herting & Dely-Draskovits (1993) valid type-species designations are required for the following generic names: *Campylocheta* Rondani, 1859; *Vibrissina* Rondani, 1861; *Chaetolyga* Rondani, 1856; *Exoristella* Mesnil, 1946; *Parasetigena* Brauer & von Bergenstamm, 1891; *Erycilla* Mesnil, 1957; *Discochaeta* Brauer & von Bergenstamm, 1889; *Cleonice* Robineau-Desvoidy, 1863; *Fortisia* Rondani, 1861; *Rhinotachina* Brauer & von Bergenstamm, 1889; *Ptilopsina* Villeneuve, 1920.

9. Andersen (1996) identified type material of *Musca geniculata* De Geer, 1776 (the type-species of *Siphona* Meigen, 1803) as *Siphona cristata* (Fabricius, 1805) and transferred the name to it, using the name *urbana* (Harris, 1776) for the species traditionally called *geniculata*. The usage of *Siphona geniculata* and *S. cristata* as applied in the checklist has been conserved by Opinion 1975 (ICZN 2001).

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OESTRIDAE (1998 11, no change)

The composition of this family follows that in the Nearctic Manual (Wood 1987); in the Palaearctic Catalogue the three subfamilies were accorded family rank (Soós & Minár 1986), while in Kloet & Hincks (1976) the Gasterophilinae were placed as a separate family.

CEPHENEMYIINAE	
Cephenemyiini	
CEPHENEMYIA Latreille, 1818	
CEPHENEMYA Robineau-Desvoidy, 1830, emend.	
CEPHENOMYIA Agassiz, 1846, emend.	
auribarbis (Meigen, 1824 – Oestrus) +	Note 1
? stimulator (Clark, 1815 – Oestrus)	
? microcephalus (Clark, 1815 – Oestrus)	
biangulata (Cooke, 1857 – Oestrus)	
trompe (Modeer, 1786 – Oestrus)	Introduced (reindeer bot-fly)
nasalis: authors, misident.	
PHARYNGOMYIA Schiner, 1861	
picta (Meigen, 1824 – Oestrus)	Probably extinct
cervi (Clark, 1815 – Oestrus), preocc.	
leachii (Curtis, 1826 – Oestrus), unavailable	
leachii (Stephens, 1829 – Oestrus), unavailable	
Oestrini	
OESTRUS Linnaeus, 1758	

ovis Linnaeus, 1758 +

GASTEROPHILINAE
GASTEROPHILUS Leach, 1817
  GASTRUS Meigen, 1824
haemorrhoidalis (Linnaeus, 1758 – Oestrus)
intestinalis (De Geer, 1776 – Oestrus) +
  equi (Clark, 1797 – Oestrus), preocc.
nasalis (Linnaeus, 1758 – Oestrus)
  veterinus (Clark, 1797 – Oestrus)
  salutaris (Clark, 1815 – Oestrus)
  salutiferus (Clark, 1816 – Oestrus)
  clarkii (Leach, 1818 – Oestrus)
pecorum (Fabricius, 1794 – Oestrus)

HYPODERMATINAE
HYPODERMA Latreille, 1818
bovis (Linnaeus, 1758 – Oestrus) +
diana Brauer, 1858 +
lineatum (De Villers, 1789 – Oestrus) +
  ericetorum (Clark, 1815 – Oestrus) Syn. confirmed by Sabrosky (1972)
  vernalis (Clark, 1815 – Oestrus)
  ericetorum (Leach, 1818 – Oestrus)

Imported species
HYPODERMATINAE: *OEDEMAGENA* Latreille, 1818
tarandi (Linnaeus, 1758 – *Oestrus*) + (the reindeer warble fly; a circumpolar species) has been recorded as an introduction, only on captive animals; it was recorded initially from the Zoological Gardens in Dublin (Carpenter 1911).

CUTEREBRINAE: *DERMATOBIA* Brauer, 1891
hominis (Linnaeus Jr in Pallas, 1781 – *Oestrus*) (the human warble fly; a Neotropical species) was recorded on a larva developing within a person returning from Brazil by Hay (1990).

Notes
1. Soós & Minár (1986) cited "? England" as the type locality for several species described by Clark, although it is apparent from the analysis of his works and collection by Sabrosky (1972) that some of his material was Scandinavian in origin. They used the name *stimulator* for our native deer bot-fly, cited as *auribarbis* (Meigen, 1824) in Kloet & Hincks (1976), while they considered the true *auribarbis* to be a central and southern European species. According to Sabrosky (1972), Clark identified his *stimulator* with *C. trompe* so the nomenclature requires clarification and the name *auribarbis* is retained here.

2. *Cephalopina titillator* (Clark, 1816), described from Syria, is wrongly cited as ?GB in Soós & Minár (1986).

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