

## Corrections and changes to the Diptera Checklist (54) – Editor

It is intended to publish here any corrections to the text of the latest printed Diptera checklist (publication date was 13 November 1998; the final cut-off date for included information was 17 June 1998) and to draw attention to any subsequent changes. All readers are asked to inform me of errors or changes, and I thank all those who have already brought these to my attention.

Changes are listed under families; names new to the British Isles list are in bold type. The notes below refer to the addition of 18 species, resulting in a total of **7300** species (of which 39 are recorded only from Ireland).

An updated version of the checklist, incorporating all corrections and changes that have been reported in *Dipterists Digest*, is available for download from the Dipterists Forum website. It is updated following publication of each issue of *Dipterists Digest*.

**Mycetophilidae.** The following species was added by P.J. CHANDLER and I. PERRY (2025). *Exechia nigrofusca* Lundström (Diptera: Mycetophilidae) new to Britain from Dinton Pastures and Brandon Country Park. *British Journal of Entomology and Natural History* **38**(3), 162-164);

*Exechia nigrofusca* Lundström, 1909

The following species is added in the present issue (p. 180):

*Dynatosoma thoracicum sensu Zaitzev*, 1986 (not Zetterstedt, 1838)

**Psychodidae.** The following species is added in the present issue (p. 233):

*Lepiseodina latipennis* (Sará, 1953 – *Telmatoscopus*)

**Chironomidae.** The following new name was proposed by D.A. MURRAY and J.P. O'CONNOR (2025). Replacement names for three species of *Chironomus* Meigen (Diptera, Chironomidae). *Bulletin of the Irish Biogeographical Society* **48**, 267-269):

*Chironomus dylani* O'Connor in Murray & O'Connor, 2025 (= *Chironomus venustus* sensu Pinder, 1978, a misidentification of *Chironomus venustus* Staeger, 1839, itself preoccupied by *Chironomus venustus* Wiedemann, 1828)

The following generic transfer results from A. DEES and H. MOLLER PILLOT (2010. *Chaetocladius* spec. 'Herkenbosch' opgehelderd (Chironomidae, Orthoclaadiinae) pp 4-5. In *Macrofaunanieuws* **94**, 26 oktober 2010. 7 pp (unnumbered) and is also reported in the present issue (p. 133):

*Chaetocladius femineus* (Edwards, 1929 – *Spaniotoma*) (transferred from *Bryophaenocladus*)

The following species is added in the present issue (p. 134 Ireland, p. 243 Britain):

*Cricotopus (Isocladus) relucens* Hirvenoja, 1973 +

**Hybotidae.** The following species was added by A. KNOWLES (2024). The fly *Crossopalpus abditus* Kovalev, 1972 (Diptera: Hybotidae) new to Essex and Britain. *Essex Naturalist* **41**, 48): *Crossopalpus abditus* Kovalev, 1972

**Phoridae.** The following species is added in the present issue (p. 131):

*Phalacrotophora beuki* Disney in Disney & Beuk, 1997

The spelling of the following name is corrected to the original spelling (Olga Sivell *pers. comm.*):

*Spiniphora bergenstammii* (Mik, 1864 – *Phora*)

## **Syrphidae.**

R. ŽÓRALSKI, F. VAN DE MEUTTER, X. MENGUAL and P. GADAWSKI (2024. Two Palaearctic species of *Orthonevra* (Diptera: Syrphidae) under the name *O. brevicornis*. *Acta Entomologica Musei Nationalis Pragae* **64**(1), 223-242) found that British material identified as *Orthonevra brevicornis* (Loew, 1843) was a different species, which was newly described: *Orthonevra atlantica* Žóralski & Van de Meutter, 2024 (= *brevicornis*: authors, not Loew, 1843)

The following species is added in the present issue (p. 176):

*Sphagina limbipennis* Strobl, 1909

**Lonchaeidae.** The following species is added in the present issue (p. 127):

*Chaetolonchaea dasyops* (Meigen, 1826 – *Lonchaea*)

**Chamaemyiidae.** The following species is added in the present issue (p. 185):

*Leucopomyia palliditarsis* (Rondani, 1875 – *Leucopis*)

**Agromyzidae.** The following species are added in the present issue:

*Napomyza achilleanella* von Tschirnhaus, 1992 (p. 168)

*Phytomyza monticola* Černý, 2007 + (p. 206)

**Anthomyzidae.** The following species is added in the present issue (p. 168):

*Anagnota major* Roháček & Freidberg, 1993

**Ephydriidae.** The following species is added in the present issue (p. 172):

*Ephydra scholtzi* Becker, 1896

**Anthomyiidae.** The following species is added in the present issue (p. 149):

*Phorbia penicillaris* (Stein, 1916 – *Chortophila*)

**Tachinidae.** The following species was added in the previous issue (Halstead, A. 2025. *Pales processioneae* (Ratzeburg) (Diptera, Tachinidae) found in Surrey in 2020. **32**, 113-114), but omitted from the checklist changes:

*Pales processioneae* (Ratzeburg, 1840 – *Musca*)

The following genus and species are added in the present issue (p. 152):

**SPALLANZANIA** Robineau-Desvoidy, 1830

*Spallanzania hebes* (Fallén, 1820 – *Tachina*)

The following species is also added in the present issue (p. 162):

*Tachina magnicornis* (Zetterstedt, 1844 – *Echinomyia*)

The following species was added by C. RAPER (2025. Tachinidae Recording Scheme. p. 58. **In Bulletin of the Dipterists Forum** no. **100** Autumn 2025):

*Cylindromyia* (sensu stricto) **bicolor** (Olivier, 1811 – *Ocyptera*)

**Note.** It has been pointed out by Duncan Sivell (*pers. comm.*) that it was established by N.L. EVENHUIS and A.C. PONT (2013. Nomenclatural studies toward a world catalog of Diptera genus-group names. III. Christian Rudolph Wilhelm Wiedemann. *Zootaxa* **3638**(1), 1-75) that some species attributed to Meigen in the checklist were based on descriptions by Wiedemann,

and should have the authorship Wiedemann in Meigen. This had already been recognised for some other species and should also be adopted for the species listed below:

*Ctenophora ornata* Wiedemann in Meigen, 1818 (Tipulidae)  
*Tipula fascipennis* Wiedemann in Meigen, 1818 (Tipulidae)  
*Tipula nodicornis* Wiedemann in Meigen, 1818 (and also its synonym *Tipula juncea*) (Tipulidae)  
*Limonia maculipennis* Wiedemann in Meigen, 1818 (Limoniidae)  
*Rhypholophus varius* (Wiedemann in Meigen, 1818 – *Erioptera*) (Limoniidae)  
*Bibio lanigerus* Wiedemann in Meigen, 1818 (Bibionidae)  
*Bolitophila cinerea* Wiedemann in Meigen, 1818 (Bolitophilidae)  
*Platyura rufipes* Wiedemann in Meigen, 1818 (a synonym of *P. marginata* Meigen, 1804) (Keroplattidae)  
*Macrocera maculata* Wiedemann in Meigen, 1818 (Keroplattidae)  
*Macrocera phalerata* Wiedemann in Meigen, 1818 (Keroplattidae)  
*Exechiopsis intersecta* (Wiedemann in Meigen, 1818 – *Mycetophila*) (Mycetophilidae)  
*Leia subfasciata* (Wiedemann in Meigen, 1818 – *Mycetophila*) (Mycetophilidae)  
*Mycetophila unipunctata* Wiedemann in Meigen, 1818 (Mycetophilidae)  
*Apiloscatopse picea* (Wiedemann in Meigen, 1818 – *Scatopse*) (Scatopsidae)  
*Ptychoptera scutellaris* Wiedemann in Meigen, 1818 (Ptychopteridae)  
*Aedes cinereus* Wiedemann in Meigen, 1818 (Culicidae)  
*Forcipomyia fuliginosa* (Wiedemann in Meigen, 1818 – *Ceratopogon*) (Ceratopogonidae)  
*Tabanus cordiger* Wiedemann in Meigen, 1820 (Tabanidae)  
*Tabanus spodopterus* Wiedemann in Meigen, 1820 (Tabanidae)  
*Pharyngomyia picta* (Wiedemann in Meigen, 1824 – *Oestrus*) (Oestridae)

## Changes to the Irish Diptera List (39) – Editor

This section appears, whenever necessary, to keep up to date the initial update of the Irish list in *Dipterists Digest* Vol. **10**, 135-146 and the latest checklist of Irish Diptera (Chandler, P.J., O'Connor, J.P. and Nash, R. 2008. *An annotated checklist of the Irish two-winged flies (Diptera)*. 261 pp. The Irish Biogeographical Society in association with The National Museum of Ireland). Species are listed under families. The gain of 10 species brings the total Irish list to 3559.

### Tipulidae

*Tipula luridorostris* Schummel, 1833 (added by Mitchell 2025)

### Pediciidae

*Tricyphona unicolor* (Schummel, 1829) (added by Mitchell 2025)

### Chironomidae

*Chironomus dylani* O'Connor in Murray & O'Connor, 2025 (added by Langton in the present issue, p. 136)

*Cricotopus (Isocladius) relucens* Hirvenoja, 1973 (added by Langton in the present issue, p. 134)

*Parachironomus elodeae* (Townes, 1945) (added by Langton in the present issue, p. 137)

### Dolichopodidae

*Syntormon pseudospicatum* Strobl, 1899 (added by Welch 2024)

### **Tephritidae**

*Chetostoma curvinerve* Rondani, 1856 (added by Mantell in the present issue, p. 199)

### **Agromyzidae**

*Phytomyza monticola* Černý, 2007 (added by Godfray and Bland in the present issue, p. 206)

### **Fanniidae**

*Fannia atra* (Stein, 1895) (added by Welch 2024)

### **Muscidae**

*Lispocephala fuscitibia* Ringdahl, 1944 (added by Welch 2024)

### **References**

- Mitchell, R. 2025. Recording flies in the north-west of Ireland. *Bulletin of the Dipterists Forum* **100**, 46-48.
- Welch, M. 2024. Four go flying in Cork and Kerry, 20-25 May 2024. *Bulletin of the Dipterists Forum* **98**, 32-33.