

Dryomyzidae

Gerhard Bächli (1998 Checklist: Gerhard Bächli)

Last update: Jul 2024

Diagnosis: Medium-sized to large (5.0-18.0 mm) flies; head without vibrissae; postocellar setae divergent. Wings hyaline to weakly infuscated, C without breaks. Tibiae with dorsal preapical setae. Body shining yellow to brown in colour. Postvertical setae parallel to diverging, vibrissae absent, and dorsal preapical setae on tibiae present. Wing venation complete.

Biology: Adults are commonly found in forests in shady humid places with low vegetation, usually on putrefying matter, including carrion, decaying fungi, excrement, and flowing sap. Larvae of *Dryomyza anilis* are saprophagous, developing in rotting fungi, human faeces, dead insects, molluscs, and vertebrate animals.

Nomenclature and classification: According to Mathis & Sueyoshi (2011).

Number of species: CH: 3 (1998 Checklist: 3),
BE: 3, CZ: 3, DE: 3, IT: 2, NL: 3, UK: 3, Europe: 4, World: 9.

Level of faunistic knowledge in Switzerland: Excellent.

General references: Ozerov (1998) [general, key], Martinek & Barták (2001), Falk (2005), Mathis & Sueyoshi (2011) [world catalogue].

References to the Swiss fauna: Bächli (1997, 1998).

Checklist

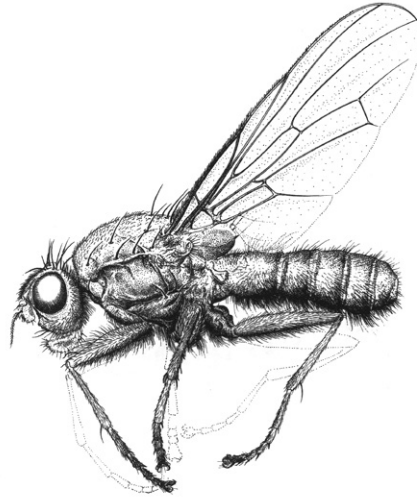
Dryomyza Fallén, 1820

- *anilis* Fallén, 1820 !

Dryope Robineau-Desvoidy, 1830

- *decrepita* Zetterstedt, 1838 !

- *flaveola* (Fabricius, 1794) !



Dryomyza flaveola,
male (CMPD3, p.349).

References

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