
FAUNISTIC RECORDS FROM THE CZECH REPUBLIC – 83

Diptera: Mycetophilidae: Manotinae

Manota unifurcata Lundström, 1913. Moravia and Silesia, Šilheřovice (6075), “Černý les” Nature Reserve, 230 m, a virgin beech forest (the alliance Fagion Luquet, 1926), 18.viii.1997, 1 ♂, 31.vii.1997, 1 ♀ (collected by sweeping), J. Ševčík leg., det. et coll. Distribution: Great Britain, France, Romania and the Ukraine. The only Palaearctic representative of the subfamily Manotinae. The family status of Manotinae was accepted by several authors (e.g. Krivosheina & Mamaev 1988), but this approach is now considered unjustified (cf. Tuomikoski 1966, Matile 1989, Zaitzev 1990, Söli 1997). The first record of the species as well as of the subfamily in the Czech Republic.

KRIVOSHEINA N. P. & MAMAEV B. M. 1986: Family Manotidae, p. 218. In: SOÓS A. & PAPP L. (eds.): *Catalogue of Palaearctic Diptera. Vol. 3.* Akadémiai Kiadó, Budapest, 448 pp. - MATILE L. 1989: Superfamily Sciaroidea, pp. 123-145. In EVENHUIS N. L. (ed.): *Catalogue of the Diptera of the Australasian and Oceanian Regions.* Bishop Museum Press & E. J. Brill, Honolulu, 1155 pp. - SÖLI G. E. E. 1997: On the morphology and phylogeny of Mycetophilidae, with a revision of Coelosia Winnertz (Diptera, Sciaroidea). *Entomol. Scand.*, 50 (Suppl.): 1-139. - TUOMIKOSKI R. 1966: On the subfamily Manotinae Edw. (Dipt., Mycetophilidae). *Ann. Entomol. Fenn.*, 32: 211-223. - ZAITZEV A. I. 1990: Preimaginalnye stadii *Manota unifurcata* Lundst. i polozhenie podsemeystva Manotinae v sisteme mycetofiloidnykh dvukrylykh (Diptera, Mycetophiloidea). [On the preimaginal stages of *Manota unifurcata* Lundst. and the systematical position of the subfamily Manotinae]. *Biol. Nauki*, 1990: 63-71 (in Russian).

Jan ŠEVČÍK, Horymírova 2912/104,
CZ-700 30 Ostrava - Zábřeh, Czech Republic