

FAUNISTIC RECORDS FROM THE CZECH REPUBLIC – 198

Diptera: Heleomyzidae

Heleomyza serrata (Linnaeus, 1758). Moravia mer.: Havraníky (7161), 'Nad Šobesem', xerophilous oak forest, Malaise trap, 2.iv.-3.v.2003, 1 ♂, M. Barták & Š. Kubík leg., V. Martinek det., coll. M. Barták; Havraníky (7161), 'Pod Šobesem', meadow and lowland forest, Malaise trap, 26.iii.-8.v.2002, several spec., M. Barták & Š. Kubík leg., V. Martinek det., coll. M. Barták; Nová Ves (7161), Vraní skála rock, xerophilous deciduous forest, pan traps, 28.x.2003-5.ii.2004, 2 ♂♂, 1 ♀, M. Barták & Š. Kubík leg., V. Martinek det., coll. M. Barták; Vranov nad Dyjí (7161), Braitava – 'Letohrádek' (= summer-house), mixed forest, Malaise trap, 26.iii.-13.v.2002, several spec., M. Barták & Š. Kubík leg., V. Martinek det., coll. M. Barták; Vranov nad Dyjí (7161), small cave near the Klaperův potok stream, 18.iv.2003, 3 ♂♂, 1 ♀, K. Marsová-Dvořáková leg., det. et coll. Holarctic species, in central Europe known from Austria, Germany, Poland, and Slovakia (Franz 1989, Mansard-Veken 1999, Martinek 1997, Papp 1981, Woźnica 1991). From the Czech Republic reported only from Bohemia: Krkonoše (= Giant) Mts., Šumava (= Bohemian Forest) Mts., and Bílina – Duchcov area (Martinek 1969, 2001; Martinek & Barták 2001). Several records of *H. serrata* from Moravia were published in older papers (e.g. Pax & Maschke 1935). According to Martinek (1969), probably all older Moravian records belong to *Heleomyza captiosa* (Gorodkov, 1962). These data were not verified and the species was thus listed only from Bohemia in the last check list (Martinek 1997). New species for Moravia.

FRANZ H. 1989: *Die Nordst-Alpen im Spiegel ihrer Landtierwelt. Bd. VI/2. Diptera Cyclorapha* [sic!]. Universitätsverlag Wagner, Innsbruck, 445 pp. – MANSARD-VEKEN M. 1999: Heleomyzidae, pp. 154-155. In: SCHUMANN H., BÄHRMANN R. & STARK A. (eds.): Checkliste der Dipteren Deutschlands. *Studia Dipterologica*, Suppl. 2: 1-354. – MARTINEK V. 1969: Zajímavější druhy dvoukřídlého hmyzu z čeledi Helomyzidae [sic!] (Diptera-Acalyptata) v Krkonoších. (More interesting species of two-wing insects from the family Helomyzidae (Diptera-Acalyptata) in the Giant Mountains (Krkonoše)). *Opera Corcontica*, 6: 51-75 (in Czech, English summary). – MARTINEK V. 1997: Heleomyzidae, pp. 82-83. In: CHVÁLA M. (ed.): *Check-list of Diptera (Insecta) of the Czech and Slovak Republics*. Karolinum, Praha, 130 pp. – MARTINEK V. 2001: New or scarce Acalyptate flies (Diptera) found in the forests of the Czech and Slovak Republics. *Journal of Forest Science*, 47: 523-528. – MARTINEK V. & BARTÁK M. 2001: Heleomyzidae, pp. 401-406. In: BARTÁK M. & VANHARA J. (eds.): *Diptera in an industrially affected region (north-western Bohemia, Bílina and Duchcov environs) II. Folia Facultatis Scientiarum Naturalium Universitatis Masarykianae Brunensis, Biologica*, 105: 241-514. – PAPP L. 1981: Tüskésszárnú – Heleomyzidae. *Fauna Hungariae*, 149: 1-77 (in Hungarian). – PAX F. & MASCHKE K. 1935: Die Höhlenfauna des Glatzer Schneeberges. I. Die rezente Metazoen Fauna. *Beiträge zur Biologie des Glatzer Schneeberges*, 1: 4-72. – WOŹNICA A. J. 1991: Heleomyzidae, pp. 209-210. In: RAZOWSKI J. (ed.): *Wykaz zwierząt Polski. II.* [Check-list of animals of Poland]. Polska Akademia Nauk, Wrocław, 342 pp (in Polish).

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