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FAUNISTIC RECORDS FROM THE CZECH REPUBLIC – 184

Lepidoptera:

Gelechiidae

Gladiovalva aizpuruai Vives, 1990. Bohemia bor., Církvice (5450), 26.vi.2003, 2 spec., 3.vii.2004, 1 spec., 4.vii.2004, 3 spec., 16.vii.2004, 11 spec., 17.vii.2004, 14 spec. (unsexed), M. Žemlička leg., det. et coll. Recently described species, known only from Spain, the Czech Republic (Karsholt & Riedl 1996), Slovakia and Hungary (Elsner et al. 1999). In the Czech Republic collected only in Moravia near Hodonín and Čejč (Laštůvka et al. 1994), Buchlovice and Ratíškovice (Elsner et al. 1998) and in the environs of Lanžhot (Elsner et al. 1999). New species for Bohemia.

Tortricidae

Phtheochroa pulvillana (Herrich-Schäffer, 1851). Bohemia bor.: Litoměřice, Radobýl Nature Reserve (5450), 21.v.2002, 2 spec., 4.vi.2002, 4 spec., 3.vi.2003, 2 spec. (unsexed), M. Žemlička leg., det. et coll., 3.vi.2003, 1 spec., M. Žemlička leg. et det., coll. J. Šumpich, 15.vi.2002, 1 spec., 18.vi.2002, 1 spec., M. Žemlička observ., 28.iii.2004, larvae on *Asparagus officinalis*, 21.iv.-2.v.2004, 15 spec. ex. larva, M. Žemlička leg., det. et coll.; Chožov, Třtěnské stráně Nature Reserve (5559), 8.vi.2004, 1 spec. (unsexed), M. Žemlička leg., det. et coll. Adults were partly collected at a room light (125W) and partly at a portable light trap (8W). Thermophilous species distributed in Central Europe and Balkan Peninsula (Razowski 1996). In the Czech Republic known only from Moravia (Skala 1912-1913). New species for Bohemia.

Olethreutes dissolutanus (Stange, 1886). Moravia mer., Červený Hrádek (6958), 24.vi.2003, 1 ♂, J. Šumpich leg., det. et coll. Distribution in Europe: Central and northern parts of Europe including the Baltic states (Estonia, Latvia, Lithuania) (Razowski 1996); not known from Slovakia so far. In the Czech Republic recorded only from southern Bohemia (Jaroš 1983). New species for Moravia.

Geometridae

Idaea degeneraria (Hübner, 1799). Bohemia bor., Česká Lípa (5353), 8.viii.1977, 1 ♂, V. Kliešť leg., M. Žemlička det., coll. Vlastivědné muzeum a galerie Česká Lípa. Widely distributed in Europe, in Central Europe known from all neighbouring countries (Müller 1996). This record from the České středohoří hills confirms the hypothesis of the presence of this species in Bohemia in the past. Several specimens were recently recorded at the Bohemian – Moravian border (Moravia mer.: Červený Hrádek (6958), 17.viii.2003, 1 ♂, J. Šumpich leg., det. et coll.; Toužín near Dačice (6958), 18.viii.2001, 1 ♂, J. Šumpich leg., det. et coll.) and it is reasonable to assume that the species also occurs in southeastern Bohemia. New species for Bohemia.

Narraga fasciolaria (Hufnagel, 1767). Bohemia bor., Církvice (5450), 25.v.2003, 5 ♂♂, 1 ♀, 31.v.2003, 8 ♂♂, 2 ♀♀, 22.v.2004, 1 ♂, 9.vii.2004, 1 ♂, M. Žemlička leg., det. et coll., 6.vi.2003, 3 ♂♂, I. Dvořák leg. et det., 2 ♂♂ coll. I. Dvořák, 1 ♂ coll. J. Šumpich. In the Czech Republic rare and local, recently occurring only at several sandy localities. Its occurrence in Moravia is periodically verified, but only older records from Bohemia were available (Sterneck 1929, Moucha & Povolný 1957), all of them from the České středohoří hills. The last Czech record is from Velké Žernoseky (5450), 4.viii.1935, F. Zimmermann leg., det. et coll. (Moucha & Povolný 1957). The species was considered to be missing or extinct in Bohemia in the recent catalogue of Bohemian Lepidoptera (Novák et al. 1997). Confirmed occurrence in Bohemia.

Noctuidae

Aedia funesta (Esper, 1786). Bohemia centr., Praha – Troja (5852), 7.vii.2001, 1 ♂, T. Dobrovský leg., det. et coll. In Central Europe recorded in all neighbouring countries, in the Czech Republic known only from Moravia (Skala 1912-1913). New species for Bohemia.

Jodia croceago (Dennis et Schiffermüller, 1775). Moravia mer., National Park Podyjí, Šobes (7061), 28.iii.2003, 3 spec. (unsexed), J. Šumpich, J. Moravec & I. Dvořák leg., det. et coll. In the Czech Republic recently known only from Bohemia (Novák et al. 1997; J. Liška, pers. comm.). Only historical data were available from Moravia (Janovský 1984) and the species was considered extinct there (Laštůvka et al. 1993, Laštůvka 1998). Confirmed occurrence in Moravia.

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Lepidoptera: Tortricidae

Crocidosema plebejana Zeller, 1847. Bohemia or., Broumovské stěny National Nature Reserve, Německá rokle gorge (5463b), 6.x.2004, 1♂, at light, in a very sparse mixed forest on the slope of sand-stone dingle, L. Maršík lgt., det. and coll., J. Jaroš revid. Cosmopolitan species occurring throughout Europe except some northern regions (Razowski 1996). From the Czech Republic known only from Moravia (Lešná u Gottwaldova [now Lešná u Zlína], see Elsner & Elsner (1985)). New species for Bohemia.

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