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FAUNISTIC RECORDS FROM THE CZECH REPUBLIC – 172

Lepidoptera

Nepticulidae

Stigmella ulmariae (Wocke, 1879). Bohemia sept., Novozámecký rybník National Nature Reserve (5353), 14.ix.1999, 5 mines with larvae on *Filipendula ulmaria*, 31.i.2000, 1 ♀, 29.ii.2000, 1 ♂, 11.v.2000, 1 ♂; all ex larva, J. Vávra lgt., det. et coll. In the Czech Republic known only from Moravia, Hustopeče nad Bečvou (Laštůvka et al. 1994). New species for Bohemia.

Ectoedemia viridissimella (Caradja, 1920). Moravia mer., Dubňany – Doubrava Forest (7168), 10.viii.2002, mines with larvae on *Peucedanum cervaria* in sparse oak forest, ii.-iii.2003, 3 ♂♂, 3 ♀♀ ex larva, A. Laštůvka lgt., det. et coll. The species is known only from Poland, Lower Austria and northern Italy (Laštůvka & Laštůvka 1997). New species for the Czech Republic.

Tineidae

Tinea steueri Petersen 1966. Moravia mer., Bítov (7060), 13.viii.2002, 1 ♀, J. Vávra lgt., det. et coll. This species develops probably in nests of stinged Hymenoptera (Petersen 1969). From the Czech Republic published for the first time from southern Bohemia, Černiš (Jaroš & Spitzer 1987). New species for Moravia.

Gracillariidae

Caloptilia semifascia (Haworth, 1828). Bohemia centr., Praha – Šárka (5851), 29.iv.2000, 1 ♂, J. Vávra lgt., det. et coll. In the Czech Republic recorded in Moravia (e.g. Skala 1912-1913, Zimmermann & Skala 1947). From Bohemia known only one old record from Podmokly (Děčín), published as *C. onustella* Hübner, 1813 (Sterneck & Zimmermann 1933, cf. Novák & Liška (1997) and the note in Karsholt & Razowski (1996: 303)); occurrence in Bohemia confirmed.

Yponomeutidae

Argyresthia illuminatella Zeller, 1839. Moravia centr., Moravský kras, Habrůvecká bučina National Nature Reserve (6666), 23.v.2002, 1 ♀, J. Marek lgt., det. et coll. The species is known from several localities in Bohemia (Sterneck & Zimmermann 1933, Novák & Liška 1997). This Moravian record was mentioned without details by Laštůvka & Marek (2002). The first complete data on the occurrence of this species in Moravia.

Cosmopterigidae

Cosmopterix scribaiella Zeller, 1850. Bohemia sept., Hrušovany near Žatec (5647), 6.iii.1996, 1 pupa, 5.iv.1996, 1 ♀ ex pupa; Bohemia centr., Hrabanovské černavy National Nature Reserve

(5754), 10.ix.1996, mines with larvae, 23.ii.1997, 1 ♂, 27.ii.1997, 1 ♀ ex larva; Bohemia or., Zbytka near Opočno (5762), ix.1996, mines with larvae, 16.ii.1997, 1 ♂, 19.ii.1996, 1 ♀, 20.ii.1997, 1 ♂, 23.ii.1997, 1 ♀, 24.ii.1997, 1 ♂, all ex larva; Bohdaneč (5960), 10.x.1998, mines with larvae, 26.ii.1999, 3 ♀♀ ex larva; Moravia sept., Rychvald (6176), 26.x.1995, mines with larvae, 31.iii.1996, 3 ♂♂, 5 ♀♀ ex larva; Moravia mer., Pouzdřany (7065), 27.x.1995, mines with larvae, 21.iv.1996, 5 ♂♂, 8 ♀♀ ex larva; Sedlec u Mikulova (7266), 10.x.1995, mines with larvae, 12.iv.1996, 3 ♂♂, 1 ♀ ex larva; mines always on *Phragmites australis*, all J. Vávra lgt., det. et coll. Widely distributed eurytopic species, in the Czech Republic known only from old undocumented records from Malá Skála in Bohemia (Sterneck & Zimmermann 1933) and from several localities in Moravia (Starý 1932); occurrence in the Czech Republic confirmed.

Elachistidae

Elachista eleochariella Stainton, 1851. Bohemia sept., Novozámecký rybník National Nature Reserve (5353), 23.vi.2000, 1 ♂, 5.vii.2000, 1 ♂, 28.vii.2000, 1 ♂, J. Vávra lgt., det. et coll., J. Liška revid. Very local species known from North Europe, Ireland, Great Britain, France, Germany and Austria (Karsholt & Razowski 1996), confined to wet meadows with sedges. New species for the Czech Republic.

Oecophoridae

Decantha borkhausenii (Zeller, 1839). Bohemia mer., Čepičná Nature Reserve near Sušice (6747), 21.vi.2000, 1 ♀, 25.vii.2000, 1 ♂, 1 ♀, 7.viii.2000, 1 ♀, resting on pine trunks, J. Vávra lgt., det. et coll. Adults of this species fly in old pine forests by day or they rest on trunks. In the Czech Republic known only one very old specimen from Prague (Sterneck & Zimmermann 1933) and one recent record from southeastern Moravia (Elsner et al. 1996); occurrence in Bohemia confirmed.

Coleophoridae

Coleophora niveicostella Zeller, 1839. Bohemia mer., Čepičná Nature Reserve near Sušice (6747), 25.vii.2000, 1 ♂, J. Vávra lgt., det. et coll. In the Czech Republic known only from several old records from Bohemia (Šluknov, Děčín, Zákupy, Prague and Rapice near Kladno – Sterneck & Zimmermann (1933)), newly found in central Moravia (Laštůvka et al. 1993); occurrence in Bohemia confirmed.

Coleophora nutantella Mühlig et Frey, 1857. Bohemia centr., Český kras Karst Landscape Protected Area, Krupná near Karlštejn (6050), 27.vii.1999, five developed cases on seeds of *Silene italica*, 14.ii.2000, 1 ♂ ex larva; Bohemia mer., Čepičná Nature Reserve near Sušice (6747), 24.v.2000, 1 ♀ (living on *Silene nutans*), J. Vávra lgt., det. et coll. In the Czech Republic known from several records from Moravia (e.g. Skala 1912-1913, Laštůvka 1994) and one old record from Bohemia, Prague – Prokop (Sterneck & Zimmermann 1933). Occurrence in Bohemia confirmed.

Coleophora linosyridella Fuchs, 1880. Bohemia centr., Praha – Troja (5852), 20.ix.1996, numerous cases on *Crinitina linosyris*, 18.v.1997, 2 ♂♂, 18.vi.1997, 1 ♂, both ex larva, 1.v.1998, numerous cases on *Crinitina linosyris*, 10.vi.1998, 5 ♂♂, 5 ♀♀ ex larva, all J. Vávra lgt., det. et

coll. In the Czech Republic known only from one old record from Bohemia, Velké Žernoseky (Zimmermann 1943). Occurrence in the Czech Republic confirmed.

Gelechiidae

Gelechia asinella (Hübner, 1796). Bohemia mer., Čepičná Nature Reserve near Sušice (6747), 21.viii.2000, 1 ♀, J. Vávra lgt., det. et coll. In the Czech Republic known only from one old record from Bohemia, Plzeň (Sterneck & Zimmermann 1933). The first reliable record from the Czech Republic.

Tortricidae

Cydia indivisa (Danilevsky, 1963). Moravia centr., Moravský kras Karst, Mokřad pod Tipečkem Nature Reserve (6666), 25.v.2002, 1 ♀, Z. Laštůvka lgt., det. et coll. In the Czech Republic known from several localities in Bohemia (Krampl & Liška 1987; J. Liška, pers. comm.). This Moravian record was mentioned without details by Laštůvka & Marek (2002). The first complete data on the occurrence of this species in Moravia.

Pammene gallicana (Guenée, 1845). Moravia centr., Moravský kras Karst, Rudice (6666), 1.viii.2002, 1 ♀, Z. Laštůvka lgt., det. et coll. In the Czech Republic known from Bohemia (Novák & Liška 1997). This Moravian record was mentioned without details by Laštůvka & Marek (2002). The first complete data on the occurrence of this species in Moravia.

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