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FAUNISTIC RECORDS FROM THE CZECH REPUBLIC – 371

Lepidoptera:

Elachistidae

Agonopterix bipunctosa (Curtis, 1850). Moravia mer., Hodonín-Zbrod (7168), 190 m a.s.l., 8.viii.2014, 1 ♂ (genitalia examined), at light, J. Sitek lgt., det. et coll. It has been found in Great Britain, France, Sweden, Poland, Latvia and Rusia (Kaila 2013). New species for the Czech Republic.

Scythrididae

Scythris buszkoi Baran, 2004. Moravia mer.: Kamenný vrch Hill near Kurdějov (7066), 330 m a.s.l., 10.viii.2014, 1 ♀, at light; Kurdějov (7066), 270 m a.s.l., 23.viii.2014; Hustopeče (7066), 220 m a.s.l., 23.viii.2014; Zaječí (7166), 220 m a.s.l., 29.viii.2014; Bzenec (7069), 200 m a.s.l., 6.ix.2014; Slavkov u Brna (6967), 270 m, 6.ix.2014; Sobůlky near Kyjov (6968), 200 m a.s.l., 6.ix.2014; Vlkoš near Kyjov (7069), 220 m a.s.l., 6.ix.2014, all larvae on *Lycium barbarum*, all J. Sitek lgt., observ., det. et coll. A potentially invasive species known from Ukraine (locus typicus) (Baran 2004), Poland (Walczak et al. 2013), Slovakia (Pastorális et al. 2013), Hungary (Szabóky & Buschmann 2010) and Austria (Huemer 2013). New species for the Czech Republic.

Pyralidae

Cadra figulilella (Gregson, 1871). Moravia bor., Bílovec (6174), 275 m a.s.l., 2.ix.2013, 1 ♂, 12.ix.2013, 1 ♀, in house, D. Vacula lgt., J. Sitek det. et coll. A cosmopolitan synanthropic species known as the Raisin Moth, a pest of dates and other dried fruit in warm regions. It is not currently spreading in central Europe, only occasional synanthropic occurrences have been recorded in Bohemia, Germany, Austria, Hungary and Slovakia (Slamka 2010). The first (synanthropic) occurrence in Moravia.

Geometridae

Eupithecia gueneata Millière, 1862. Moravia mer., Kamenný vrch Hill near Kurdějov (7066), 330 m a.s.l., 10.viii.2014, 1 ♀, at light, D. Vacula lgt., det. et coll. Distributed from northern Africa, southern, central (Switzerland, Austria, Hungary, Slovakia and Poland) and the southern part of eastern Europe, eastwards through Asia Minor, the Caucasus and Transcaucasus to Turkmenistan (Mironov 2003). In the Czech Republic the only record is from Wichra (1965) who reported two specimens found on 6.vii.1953 in Klentnice (7165), southern Moravia. Occurrence in the Czech Republic confirmed after 61 years.

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