

FAUNISTIC RECORDS FROM CZECHOSLOVAKIA

Lepidoptera

Opostegidae

Pseudopostega crepusculella (Zeller, 1839). Bohemia or., Chlumec nad Cidlinou-Staňkov (5858), 21.vii.1989, 1 ♂. Moravia centr., Šubíšov (6366), 25.vii.1990, 1 ♂. Slovakia occ., Hrádok nad Váhom (7373), 7.vii.1990, 1 ♂, 1 ♀; Lúka (7373), vii.1990, 1 ♂ ex l.; Slovakia or., Háj (7391), 9.vi.1989, 1 ♀, lgt., coll. and det. A. Laštívka. This Euro-Siberian species is known in Czechoslovakia from Slovakia (Hrubý, 1964; Reiprich, 1977; Reiprich & Okáli, 1988) and from Bohemia (Sterneck & Zimmermann, 1933). New species for Moravia.

Nepticulidae

Stigmella naturella (Klimesch, 1936). Slovakia occ., Sekule (7368), 11.viii.1990, 17.viii.1991, mines with larvae on *Betula pendula* Roth, 1 ♀ ex larva ix.1991; lgt., coll. and det. A. Laštívka. In Czechoslovakia known from Bohemia (Mladé Buky) (Skala, 1939) and from Moravia (Prostějov) (Laštívka & Laštívka, 1991). New species for Slovakia.

Stigmella roborella (Johansson, 1971). Bohemia sept., Libochovany (5450), 9.v.1940, 1 ♂ ex l., coll. Nat. Mus Praha, det. A. Laštívka. Recorded in Czechoslovakia from central and southern Moravia and from eastern Slovakia (Laštívka & Laštívka, 1990, 1991). New species for Bohemia.

Ectoedemia amani Svensson, 1966. Bohemia or., Kunětická hora-hill (5960), xi.1991, mines in the bark of *Ulmus* sp., lgt. and det. A. Laštívka. Recently recorded from southern Moravia and from Slovakia (Laštívka & Laštívka, 1991). New species for Bohemia.

Ectoedemia klimeschi (Skala, 1933). Bohemia sept., Radejčín (5450), 26.iv.1952, 1 ♂, lgt. F. Gregor, coll. and det. A. Laštívka. Moravia centr., Horka nad Moravou (6369), 15.x.1989, mines with larvae, iv.1990, 4 ♂, 2 ♀ ex l.; Tovačov (6569), 25.x.1988, mines with larvae, v.1989, 2 ♂ ex l.; Moravia mer., Lednice (7166), 21.x.1990, mines with larvae on *Populus alba* L., iv.1991, 1 ♂, 2 ♀ ex l., lgt., coll. and det. A. Laštívka. Distributed in central and southern Europe (Johansson et al., 1990); in Czechoslovakia known from Moravia (Kroměříž) and from Slovakia (Bratislava) (Skala, 1936-1937). New species for Bohemia.

Ectoedemia preisseckeri (Klimesch, 1941). Moravia mer., Hluboček (7266), 28.ix.1991, mines on *Ulmus laevis* Pallas. Slovakia mer., Záhorská Ves (7667); Báč (8070); Bodza (8172); Patince (8275); Čenkov (8277); Kamenica nad Hronom (8178), 21.ix.1991, mines with larvae on *Ulmus laevis* Pallas, imagoes ex larva v.1992, lgt., coll. and det. A. Laštívka. The species is known only from surroundings of Vienna and Budapest (van Nieuwerken, 1985) and from Moravia (Lednice) (Zimmermann, 1944). New species for Slovakia.

Ectoedemia gilvipennella (Klimesch, 1946). Moravia mer., Valtice (7266), 21.x.1990, mines on *Quercus cerris* L., lgt., coll. and det. A. Laštívka. In Czechoslovakia recorded only from Slovakia (Kamenica nad Hronom) (Laštívka & Laštívka, 1991). New species for Moravia.

Ectoedemia contorta van Nieuwerken, 1985. Moravia mer., Milovice (7166), 11.viii.1990, mines with larvae on *Quercus pubescens* Willdenow, iv.1991, 1 ♂, 1 ♀ ex l., lgt., coll. and det. A. Laštívka. In Czechoslovakia known from Slovakia (Hrádok nad Váhom and Háj) (Laštívka & Laštívka, 1991). New species for Moravia.

Adelidae

Adela ochsenheimerella (Hübner, 1813). Moravia centr., Moravský kras-karst, Josefovské údolí-valley (6666), 1.vi.1982, 1 ♀; Moravské Knínice (6665), 19.v.1990, 1 ♀; Chřiby-hills, Salaš (6870), 14.vi.1980, 2 ♀, all lgt., coll. and det. J. Marek. Widely distributed in Europe, in Czechoslovakia repor-

ted from a number of localities in Bohemia (Sterneck & Zimmermann, 1933; Soldát & Starý, 1978) and Slovakia (Hrubý, 1964; Reiprich & Okáli, 1988). The species is becoming rare as the fir trees gradually die off. New species for Moravia.

Tineidae

Niditinea truncicolella (Tengström, 1848). Slovakia sept., Západné Tatry Mts., Tichá dolina, 1000 m a.s.l. (6885), 6.vii.1991, 2 ♂, lgt. and coll. J. Liška and J. Škyva, det. (genitalia examined) J. Liška. Known from Finland, Baltic area and the Alps (Petersen, 1965; Pröse, 1987). In Czechoslovakia its capture was expected in High Tatras by Petersen (1965). Both specimens were caught on a Norway spruce stem attacked by *Camponotus* sp. (Formicidae). New species for Czechoslovakia.

Archinemapogon nigrabellus (Zeller, 1839). Bohemia mer., Lásenice - Homolka, 600 m a.s.l. (6955), 20.viii.1989, 1 ♂, lgt., coll. and det. (genitalia examined) J. Liška. In Czechoslovakia recorded only recently from Slovakia (Reiprich & Okáli, 1988). New species for Bohemia.

Gracillariidae

Aristaea pavoniella (Zeller, 1847). Moravia centr., Hněvotín (6469), 25.v.1992, 1 ♂ at light; Moravia mer., Sedlec near Mikulov (7266), 12.x.1991, mines with larvae on *Aster amellus* L., xi.1991, 2 ♀ ex l. Slovakia mer., Štúrovo (8177), 10.v.1991, 1 ♂, 2 ♀; 25.ix.1991, mines with larvae on *Aster amellus* L., xi.1991, 6 ♂, 8 ♀ ex l., lgt., coll. and det. A. Laštívka. The species is distributed from Japan to central and southern Europe (Kuznetsov, 1981). New species for Czechoslovakia.

Parornix szoecsi Gozmány, 1952. Slovakia mer., Štúrovo (8178), 10.v.1991, 1 ♂, light-trapped, lgt., coll. and det. A. Laštívka. The species known from Austria, Hungary, southern Ural and Kazakhstan (Gozmány, 1952; Triberti, 1982). New species for Czechoslovakia.

Phyllonorycter scabiosellus (Douglas, 1853). Slovakia or., Turňa nad Bodvou (7391), 7.viii.1991, 1 ♂, at light, lgt. Z. Laštívka, coll. and det. A. Laštívka. From Czechoslovakia only a doubtful record from Moravia (Hudeček, 1930) is known. New species for Slovakia and confirmation of its occurrence in Czechoslovakia.

Phyllonorycter staintoniellus (Nicelli, 1853). Moravia mer., Popice near Znojmo (7162), vi.1984, 1 ♂, 3 ♀, vi.1985, 2 ♀, ix.1987, 1 ♀, vi.1988, 2 ♀. Slovakia occ., Dolné Vestenice (7276), vi.1987, 1 ♀, all ex larva from *Genista pilosa* L., lgt., coll. and det. A. Laštívka. The species was described from Germany and known from western and central Europe; given from Czechoslovakia by Emmet et al. (1985) without any locality. First confirmed data from Czechoslovakia.

Bucculatrigidae

Bucculatrix maritima Stainton, 1851. Slovakia mer., Kamenín (8177), 9.v.1991, 1 ♀ and empty cocoons on *Tripolium pannonicum* (Jacquin), lgt., coll. and det. A. Laštívka. In Czechoslovakia recorded only from southern Moravia (Lednice) (Zimmermann, 1926; Skala, 1931) and Sedlec (Marek et al., 1991). New species for Slovakia.

Bucculatrix pannonica Deschka, 1982. Slovakia mer., Kamenín (8177), 9.v.1991, pupae on *Artemisia santonicum* L.; v.1991, 10 ♂, 14 ♀ ex p.; Iža-Bokroš (8275), 10.v.1991, 3 ♂, light-trapped, lgt., coll. and det. A. Laštívka. The species known only from eastern Austria (Deschka, 1982). New species for Czechoslovakia.

Bucculatrix ratisbonensis Stainton, 1861. Moravia or., Bzenec (7069), 17.v.1992, 8 ♂, 9 ♀. Slovakia occ., Závod (7468), 10.v.1992, 1 ♂, lgt., coll. and det. A. Laštívka; Slovakia or., Zádiel (7391), 27.v.1956, 5 ♂, lgt. F. Gregor, coll. D. Povolný in Moravian Mus. Brno as "*Bucculatrix absinthii* det. Hrubý" (published as *B. absinthii* in Hrubý, 1964), rev. A. Laštívka. The species known in Czechoslovakia from several localities in Bohemia (Sterneck & Zimmermann, 1933) and from Slovakia (Reiprich, 1988). New species for Moravia.

Plutellidae

Rhigognostis incarnatella (Steudei, 1873). Moravia centr., Moravský kras-karst, Pustý žleb-valley (6666), 1.v.1980, 1 ♂; Brno-Černá Pole (6765), 5.iv.1982, 1 ♀, 20.iii.1983, 1 ♀, 31.iii.1986, 1 ♀,

2-7.iv.1986, 3 ♂, 9-29.iv.1987, 1 ♂, 2 ♀, 20.ix.1988, 1 ♀, all in light trap, lgt., coll. and det. J. Marek. Widespread in Europe with its host plant *Alliaria petiolata* (Bieberstein) Cavara et Grande, in Czechoslovakia known only from Bohemia (Sternbeck & Zimmermann, 1933; Krušek & Soidát, 1980). New species for Moravia.

Oecophoridae

Ethmia dodecea (Haworth, 1828). Bohemia mer., Vidov (7052), 24.v.1933, 1 ♂; Vrábce (7052), 12.vi.1934, 1 ♂, both lgt. L. Bafa, det. K. Sattler, coll. Nat. Mus. Praha. Moravia centr., Želešice (6865), 25.vi.1990, 1 ♂ in light trap, lgt., coll. and det. J. Marek. The species is widely distributed with its host plant *Lithospermum officinale* L. in Europe, Iran and Asia Minor (Sattler, 1967). In Czechoslovakia recorded from warm forest-steppe localities in western, southern and eastern Slovakia (Hrubý, 1964; Reiprich & Okáli, 1989a). New species for Moravia and Bohemia.

Elachistidae

Elachista biatomella (Stainton, 1848). Slovakia mer., Kamenica nad Hronom (8178), 10.vii.1990, 1 ♂, lgt., coll. and det. A. Laštůvka. A widely distributed species in central and western Europe (Traugott-Olsen & Nielsen, 1977). New species for Czechoslovakia.

Elachista albifrontella (Hübner, 1817). Moravia centr., Horka nad Moravou (6369), 17.vi.1988, 1 ♀; Smrkice (6468), 25.v.1988, 3 ♂, 2 ♀; Konice near Prostějov (6467), iv.1989, 1 ♀ ex p.; Lipová (6467), 10.vii.1988, 1 ♂; Žárovice (6567), 15.vi.1988, 1 ♂; Vranovice (6568), 1.vi.1988, 1 ♀, lgt., coll. and det. A. Laštůvka. The species is found throughout Europe (Traugott-Olsen & Nielsen, 1977) and in Czechoslovakia is known from several localities in Bohemia (Sternbeck & Zimmermann, 1933) and in Slovakia (Hrubý, 1964; Reiprich, 1977; Reiprich & Okáli, 1989a). New species for Moravia.

Elachista nitidulella Hetrich-Schäffer, 1855. Moravia centr., Brno-Nový Lískovec (6863), 18.v.1988, 4 ♂, 1 ♀; Moravia mer., Popice near Znojmo (7162), 9.v.1989, 2 ♂, lgt., coll. and det. A. Laštůvka. The species distributed in central Europe (Traugott-Olsen & Nielsen, 1977). In Czechoslovakia known only recently from Slovakia (Reiprich, 1991). New species for Moravia.

Elachista revinctella Zeller, 1850. Moravia centr., Šubřov (6366), 25.vii.1990, 2 ♂, 5 ♀; Slovakia occ., Sušov (6877), iv.1990, 1 ♀ ex l., lgt., coll. and det. A. Laštůvka. Widely distributed in the western Palaearctics (Traugott-Olsen & Nielsen, 1977) and in Czechoslovakia known from Slovakia (Reiprich, 1991). New species for Moravia.

Biselachista juliensis auct. nec (Frey, 1870). Moravia centr., Morkovice (6769), 4.iv.1989, larvae on *Carex* sp., v.1989, 2 ♂ ex l., lgt. and coll. A. Laštůvka, det. J. Liska. The species is probably widely distributed in western Palaearctics, especially in central Europe. In Czechoslovakia known from Slovakia (Reiprich, 1991). New species for Moravia.

Coleophoridae

Coleophora murinella Tengström, 1847. Bohemia mer., Horská Kvilda, 1050 m a.s.l. (6947), 8.vii.1983, 1 ♂, lgt. G. Elsner, coll. and det. J. Vávra. The determination was confirmed by I. Svensson. The biology of this species resembles that of *C. glitzella* Hofmann, 1869, but the larva of this species matures in the autumn and not in the spring. The species probably represents a Scandinavian element in the faunas of central Europe. An uncertain record exists from Poland (Razowski, 1990) and, thus, in Šumava mountains it probably represents a glacial relict. New species for Czechoslovakia and probably even for central Europe.

Coleophora brevipalpella Wocke, 1874. Bohemia centr., Milovice (5755), numerous cases found in June 1991 on *Jacea pratensis* Lamarck, most of them parasited; 24.vii.1991, 3 ♂, 3 ♀ ex larva, lgt., coll. and det. J. Vávra. Distributed from Scandinavia, western and central Europe up to southern Europe, from Czechoslovakia known from Moravia and Slovakia (Gregor & al., 1984). New species for Bohemia.

Momphidae

Mompha lacteella (Stephens, 1834). Bohemia occ., Ošelín (6243), 6.vii. 1990, 2 ♂, 1 ♀; Bohemia mer., Nová Bystřice-Číměř (6956), 14.viii.1991, 1 ♀, both lgt., coll. and det. (genitalia examined) J. Liš-

ka. In Czechoslovakia recorded from Moravia (Skala, 1913) and Slovakia (Hrubý, 1964; Reiprich, 1977). From Bohemia only Herrich-Schäffer's record from "Bohemia" is known (Sterneck & Zimmermann, 1933). Our records confirm the presence of *M. lacteella* in Bohemia.

Cosmopterigidae

Cosmopterix orichalcea Stainton, 1861. Bohemia or., Králický Sněžník Mt., 1400 m a.s.l. (5767), 12.vii.1991, 1 ♀, lgt., coll. and det. J. Liška. Moravia centr., Konice near Prostějov (6467), 4.vi.1988, 1 ♂, lgt., coll. and det. A. Laštůvka. Widely distributed throughout Europe (Riedl, 1984). In Czechoslovakia recorded from Slovakia (Reiprich & Okáli, 1989a). New species for Bohemia and Moravia.

Scytihrididae

Scythris obscurella (Scopoli, 1763). Moravia centr., Ochoz-Lysá hora (6766), 16.vi.1989, 1 ♀, lgt. and coll. J. Skyva, det. J. Liška. In Czechoslovakia recorded from Bohemia (Sterneck & Zimmermann, 1933) and Slovakia (Hrubý, 1964; Reiprich & Okáli, 1989a). New species for Moravia.

Scythris cicadella (Zeller, 1839). Slovakia occ., Lakšárska Nová Ves-Mikulášov (7469), 9.vii.1991, 5 ♂, 3 ♀, lgt., coll. and det. J. Liška. In Czechoslovakia, there is an old record from Moravia only (Skala, 1913). New species for Slovakia.

Scythris inspersella (Hübner, 1817). Slovakia occ., Trenčín ("Trencsén") (7174), 14.vii.1917, 1 ♀, lgt. Pazsitzky, coll. Hung. Nat. Hist. Mus. Budapest, det. J. Liška. In Czechoslovakia recorded from Bohemia (Sterneck & Zimmermann, 1933; Soldát & Starý, 1978) and Moravia (Skala, 1913). New species for Slovakia.

Gelechiidae

Caulastrocecis furfurella (Staudinger, 1870). Slovakia mer., Plášťovce (7879), 2.vi.1990, 5 ♂, lgt., coll. and det. J. Liška. In Czechoslovakia recorded only recently from Moravia (Elsner & Elsner, 1985). New species for Slovakia.

Gelechia senticetella (Staudinger, 1859). Slovakia occ., Piešťany-Lúka (7373), 8.vii.1991, 2 ♂, lgt., coll. and det. (genitalia examined) J. Liška. Both specimens were disturbed from *Juniperus communis* L. Distributed in southern Europe and the nearest records to Czechoslovakia are from Croatia (Gozmány, 1958) and southern Tyrol (Pröse, 1987). New species for central Europe and Czechoslovakia.

Sesiidae

Bembecia albanensis (Rebel, 1918). Moravia mer., Hrubšice (6963), 5.viii.1989, 1 ♂; Židlochovice (6965), 15.vii.1989, 1 ♂; Žeravice (6969), 30.vii.1989, 4 ♂, 1 ♀; Popice (7065), 27.vii.1989, 1 ♂; Horní Bojanovice (7066), 24.vii.1988, 1 ♂; Milovice (7166), 18.viii.1987, 1 ♂; Bulhary (7166), 17.vii.1988, 2 ♂, 1 ♀; 20.vii.1991, 1 ♂. Slovakia occ., Dolná Poruba (7075), 8.viii.1987, 1 ♂, lgt., coll. and det. Z. Laštůvka. The species widely distributed throughout western, central, eastern and southern Europe. In Czechoslovakia recorded from Slovakia [Bajtava, Salka (Laštůvka, 1988), Slovenský kras (Laštůvka & Marek, in press)] and from Bohemia [Radotín (Špatenka & Laštůvka, 1990)]. New species for Moravia.

Tortricidae

Cochylidia heydeniana (Herrich-Schäffer, 1851). Bohemia centr., Český kras, Mofina (6051), 20.v.1990, 1 ♂, lgt. and coll. J. Skyva; Beroun-Tetín (6050), 5.viii.1991, 2 ♂, lgt. and coll. J. Liška and J. Skyva. Both det. (genitalia examined) J. Liška. In Czechoslovakia recorded from Slovakia (Hrubý, 1964; Reiprich & Okáli, 1989a) and Moravia (Janovský & Gottwald, 1979). New species for Bohemia.

Epiblema grandaevana (Lienig & Zeller, 1846). Bohemia sept., Vysoká Lípa (5152), 27.vi.1989, 1 ♂, lgt., coll. and det. J. Vávra. In Czechoslovakia known only from Slovakia (Hrubý, 1964; Reiprich & Okáli, 1989a). New species for Bohemia.

Dichrorampha incognitana (Kremky & Masłowski, 1933). Bohemia sept., Staňkovice near Žatec (5647), 22.v.1990, 1 ♂; Bohemia centr., Praha-Jinonice (5952), 20.vi.1990, 1 ♂. Both lgt., coll. and det.

J. Vávra. In Czechoslovakia recorded only recently from Moravia (Jaroš, 1988) and Slovakia (Bengtsson et al., 1991). New species for Bohemia.

Empermeniidae

Empermenia petrusella (Heylaerts, 1883). Slovakia mer., Plášťovce (7879), 1.vi.1990, 1 ♂, lgt., coll. and det. (genitalia examined) J. Liška. Known from south-eastern and southern Europe (Buszko & Skalski, 1980). The nearest record to Czechoslovakia is from Hungary (Spuler, 1910). New species for Czechoslovakia.

Pterophoridae

Platyptilia farfarella Zeller, 1867. Slovakia occ., Kúty (7368), 10.ix.1982, 1 ♀, lgt. P. Číla, coll. and det. J. Skyva; Stupava-Kamenný Mlyn (7668), 20.viii.1989, 1 ♀, lgt. and coll. J. Skyva, det. R. Sutter and J. Skyva. In central Europe known from Austria, Germany and Poland (Sutter, 1991). New species for Czechoslovakia.

Stenoptilia annadactyla Sutter, 1988. Moravia mer., Pavlovské vrchy-hills, Stolová hora (7165), 1.vi.1983, 1 ♂, 1 ♀, 27.vi.1987, 1 ♂, 1 ♀, 4.vii.1988, 1 ♂, 19.vi.1989, 1 ♂, 1 ♀; Čejč (7067), 22.viii.1989, 2 ♀, lgt. P. Číla; Biskoupky (6863), 29.vi.1986, 2 ♂, 2 ♀; Vilémovice (6666), 2.vii.1988, 7 ♂, 3 ♀, 16.vi.1989, 3 ♂, 5 ♀. Slovakia occ., Stupava-Kamenný Mlyn (7668), 9.ix.1987, 1 ♀; Kalšárska Nová Ves-Mikulášov (7469), 18.vi.1989, 2 ♂; Plavček Podhradie (7569), 3.vi.1983, 1 ♀; Piešťany-Lúka (7373), 2.vi.1990, 1 ♀; Slovakia mer., Nitra-Dražovce (7674), 21.vi.1980, 1 ♂, 1 ♀, 5.vi.1983, 2 ♂, 1 ♀, 13.vi.1985, 2 ♂, 25.vi.1987, 1 ♂; Kozárovce (7677), 17.v.1989, 1 ♀, lgt. J. Liška. All lgt. (except two cases), coll. and det. J. Skyva. In Czechoslovakia recorded only from Bohemia (Sutter, 1988). New species for Moravia and Slovakia.

Pyralidae

Crambus hamellus (Thunberg, 1794). Moravia mer., Strážnice-Přívoz (7069), 2.ix.1961, 8 ♂ light-trapped in sandy forest-steppe, lgt., coll. and det. J. Marek. A widely distributed species in Europe, eastern Asia and Canada (Bleszyński, 1965). In Czechoslovakia recorded from northern and western Bohemia (Sterneck & Zimmermann, 1933) and western Slovakia (Reiprich & Okáli, 1989a). New species for Moravia.

Catoptria confusella (Staudinger, 1881). Moravia mer., Mohelno (6863), 21.viii.1989, 1 ♀; National Park Podyjí, Hardeggské skály-rocks (7161), 17–21.ix.1991, 5 ex.; Podmolí-Šobes (7161), 20.ix.1991, 1 ♂, all lgt. and det. F. Krampí, coll. Nat. Mus. Praha; Ketkovický hrad (6863), 16.ix.1982, 1 ♂, 16.viii.1968, 1 ♂, 1 ♀, 30.viii.1974, 2 ♂, 2 ♀, 8.ix.1978, 1 ♂, 1 ♀; Rokytná (6963), 5.viii.1978, 3 ♂, 22.viii.1978, 1 ♂, 1 ♀, all light-trapped in warm rocky forest-steppe, lgt., coll. and det. J. Marek. The species occurs in Germany, Austria, Hungary, Romania, Albania, Syria and Asia Minor (Bleszyński, 1965). In Czechoslovakia it has been found in several localities in the environs of Praha (Sterneck & Zimmermann, 1933) and in western, southern and central Slovakia (Hrubý, 1964; Reiprich & Okáli, 1989a). New species for Moravia.

Phlyctaenia perlucidalis (Hübner, 1809). Bohemia, Ražice, State Nature Reserve Řežabinec (6750), 28.vi.1976, 3 ♂, lgt. and det. F. Krampí, coll. Nat. Mus. Praha. Moravia centr., Brno-Černá Pole (6765), 27.vi.1986, 1 ♀; Moravia mer., Znojmo-Oblekovice (7162), 15.vi.1966, 1 ♀; Pavlovské vrchy-hills, Tabulová-hill, 16.vii.1987, 1 ♀; Sedlec near Mikulov (7266), 29.v.1973, 1 ♂, 11.vii.1973, 3 ♀; Moravský Písek (7070), 9.vii.1981, 1 ♂, all at light, lgt., coll. and det. J. Marek. Widely distributed in Europe (and Far East), in Czechoslovakia known from central Bohemia (Soldát & Stary, 1978) and a number of localities in Slovakia (Hrubý, 1964; Reiprich & Okáli, 1989a). New species for Moravia.

Geometridae

Perizoma taeniatum (Stephens, 1831). Moravia centr., Moravský Kras-karst, Pustý žleb-valley (6666), 12.vii.1979, 1 ♂, 2 ♀, 15–25.vii.1980, 3 ♂, 23.vii.1981, 2 ♀, all light-trapped in an old, shaded, mixed forest, lgt., coll. and det. J. Marek. Eurosiberian species typical for mountainous coniferous and

mixed forests. In Czechoslovakia known from several localities in southern Bohemia (Šternbeck, 1929; Krampl, 1973) and Slovakia (Hrubý, 1964; Reiprich & Okáli, 1989b). New species for Moravia.

Eupithecia ericeata (Rambur, 1833). Moravia, Židlochovice (6965), 16.x.1991, 1 ♀ in light trap, lgt., det. and coll. Z. Laštůvka. In Czechoslovakia known from several localities in Slovakia (Krampl & Marek, 1977; Titz, 1983; Laštůvka, 1986). New species for Moravia.

Arctiidae

Eilema pseudocomplanum Daniel, 1939. Moravia centr., Chornice (Kornitz) (6366), 20.vii.1926, 1 ♂, coll. Moravian Mus. Brno (Jenisch), det. Z. Laštůvka. A species recorded recently from several localities in Slovakia (Hluchý, 1990; Králíček, in press; Laštůvka & Marek, in press). New species for Moravia.

- BENGISSON B.A., KRAMPL F., LIŠKA J., PATOČKA J. & TURCÁNI M. 1991: *Acta Entomol. Bohemoslov.* 88: 75–79. — BŁĘZIŃSKI S. 1965: Crambinae. In: Amsel H.G., Gregor F. & Reisser H. (eds): *Microlepidoptera Palaearctica I.*, H. Reisser, Wien, 553 pp. — BUSZKO J. & SKALSKI A. 1980: *Klucze do oznaczania owadów Polski (Keys to the Identification of Insects of Poland)* XXVII/22–23. State Scientific Publishers, Warszawa, 35 pp. (in Polish). — DESCINKA G. 1982: *Z. Arth. Öst. Entomol.* 34: 37–48. — ELSNER G. & ELSNER V. 1985: *Acta Entomol. Bohemoslov.* 82: 395–397. — EMMET A.M., WATKINSON I.A. & WILSON M.R. 1985: Gracillariidae. In: Heath J. & Emmet A.M. (eds): *The Moths and Butterflies of Great Britain and Ireland 2*. Harley Books, London, pp. 244–363. — GOZMÁNY L. 1952: *Acta Biol. Acad. Sci. Hung.* 3: 379–386. — GOZMÁNY L. 1958: Microlepidoptera IV. *Fauna Hungarica* 1(5). Akadémiai Kiadó, Budapest, 295 pp. — GREGOR F., LAŠTŮVKA Z., LAŠTŮVKA A. & MAREK J. 1984: *Biológia* (Bratislava) 39: 1023–1032. — HLUCHÝ M. 1990: *Acta Entomol. Bohemoslov.* 87: 160. — HRUBÝ K. 1964: *Prodromus Lepidopterorum Slovaciae*. Slovak Academy of Sciences, Bratislava, 962 pp. — HUDEČEK L. 1930: *Čas. Vlasten. Spol. Olomouc* 43: 43–50. — JANOVSKÝ M. & GOTTFALD A. 1979: *Zprávy Čs. Spol. Entomol. ČSAV* 15: 97–103. — JAROŠ J. 1988: *Acta Entomol. Bohemoslov.* 85: 73–75. — JOHANSSON R., NIELSEN E.S., NIEUKERKEN E.J. VAN & GUSTAFSSON B. 1990: *The Nepticulidae (Lepidoptera) of Fennoscandia and Denmark. Fauna Entomol. Scand.*, Vol. 23. Scandinavian Press, Klampenborg, 739 pp. — KRÁLÍČEK M. (in press): *Acta Univ. Agric. (Brno), Fac. Agron.* — KRAMPL F. 1973: *Přírod. Čas. Jihočeský (České Budějovice)* 13, Suppl. 1, 74 pp. — KRAMPL F. & MAREK J. 1977: *Acta Entomol. Bohemoslov.* 74: 103–114. — KRUŠEK K. & SOLDÁT M. 1980: *Bohemia Centr. (Praha)* 9: 109–161. — KUZNETSOV V.I. 1981: Gracillariidae. In: Gershenson Z.S. et al. (eds): *(Keys to the Identification of Insects of the European Part of USSR) IV/2*. Nauka, Leningrad, pp. 149–311 (in Russian). — LAŠTŮVKA A. & LAŠTŮVKA Z. 1990: *Acta Mus. Moraviae (Sci. Nat.)* 75: 185–192. — LAŠTŮVKA A. & LAŠTŮVKA Z. 1991: *Acta Mus. Moraviae (Sci. Nat.)* 76: 269–275. — LAŠTŮVKA Z. 1986: *Zprávy Čs. Spol. Entomol. ČSAV* 22: 2–8. — LAŠTŮVKA Z. 1988: *Zprávy Čs. Spol. Entomol. ČSAV* 24: 93–98. — LAŠTŮVKA Z. & MAREK J. (in press): *Zprávy Čs. Spol. Entomol. ČSAV*. — MAREK J., LAŠTŮVKA A. & VÁVRA J. 1991: *Acta Entomol. Bohemoslov.* 88: 217–222. — NIEUKERKEN E.J. VAN 1985: *Tijdschr. Entomol.* 128: 1–164. — PETERSEN G. 1965: *Acta Faun. Entomol. Mus. Nat. Pragae* 11: 165–194. — PROSEK H. 1987: *Schriftenreihe Bayer. Landesamt für Umweltschutz* 77: 43–102. — RAZOWSKI J. 1990: Motyle (Lepidoptera) Polski (Lepidoptera of Poland) XVI — Coleophoridae. *Monogr. Fauny Polski (Monogr. of Polish Fauna)* 18. State Scientific Publishers, Warszawa-Kraków, 270 pp. (in Polish). — REIPRICH A. 1977: *Entomol. Probl.* (Bratislava) 14: 13–69. — REIPRICH A. 1988: *Biológia* (Bratislava) 43: 125–130. — REIPRICH A. 1991: *Správy Slov. Entomol. Spol.* 3(2): 20–23. — REIPRICH A. & OKÁLI I. 1988–1989: *Dodatky k Prodromu Lepidopter Slovenska (Additions towards Prodromus Lepidopterorum Slovaciae)*. Veda, Bratislava, Vol. 1[1988], 13 pp.; Vol. 2[1989a], 109 pp.; Vol. 3[1989b], 143 pp. (in Slovak). — RIEDL T. 1984: *Klucze do oznaczania owadów Polski (Keys to the Identification of Insects of Poland)* XXVII/32. State Scientific Publishers, Warszawa-Kraków, 106 pp. (in Polish). — SATTLER K. 1967: Ethmiidae. In: Amsel H.G., Gregor F. & Reisser H. (eds): *Microlepidoptera Palaearctica II*. H. Reisser, Wien, 185 pp. — SKALA H. 1913: *Verh. Naturforsch. Ver. Brünn* 51[1912]: 115–377. — SKALA H. 1932: *Acta Mus. Moraviae* 30[1931–32]: 1–197. — SKALA H. 1936–1937: *Z. Öst. Entomol. Ver.* 21: 78–79, 22: 10–11, 19–20. — SKALA H. 1939: *Z. Öst. Entomol. Ver.* 24: 27–30, 43–45, 62–64, 91–95, 111–112, 125–128, 138–144, 149–152. — SOLDÁT M. & STARY B. 1978: *Bohemia Centr. (Praha)* 7: 105–149. — SPATENKA K. & LAŠTŮVKA Z. 1990: *Entomofauna* 11:

109–121. — SPULER A. 1910: *Die Schmetterlinge Europas* II. E. Schweizerbart'sche Ver., Stuttgart, 523 pp. — STERNECK J. 1929: *Prodromus der Schmetterlingsfauna Böhmens*. J. Sterneck, Karlsbad, 297 pp. — STERNECK J. & ZIMMERMANN F. 1933: *Prodromus der Schmetterlingsfauna Böhmens* II. Microlepidoptera. J. Sterneck, Karlsbad, 168 pp. — SUTTER R. 1988: *Reichenbachia* (Dresden) 25: 181–184. — SUTTER R. 1991: *Beitr. Entomol.* (Berlin) 41(1): 27–121. — TIRZ A. 1983: *Zprávy Čs. Spol. Entomol. ČSAV* 19: 45–55. — TRAUGOTT-OLSEN E. & NIELSEN E.S. 1977: The Elachistidae (Lepidoptera) of Fennoscandia and Denmark. *Fauna Entomol. Scand.*, Vol. 6. Scandinavian Press, Klampenborg, 299 pp. — TRIBERT P. 1982: *Nota Lepid.* 5(1): 37–42. — ZIMMERMANN F. 1926: *Lotos Prag* 74: 19–28. — ZIMMERMANN F. 1944: *Z. W. Entomol. Ges.* 29: 3–6, 60–64, 78–91, 107–122.

Z. Laštůvka, Department of Zoology and Bee Keeping,
University of Agriculture, Zemědělská 1, 613 00 Brno
A. Laštůvka, A. Slavíčka 15, 796 01 Prostějov
J. Liška, Forestry and Game Management Research Institute,
Jiříviště-Strnady, 156 04 Praha 5
J. Marek, Venhudova 21, 614 00 Brno
J. Skyva, K. Zetkinové 883, 102 00 Praha 10
J. Vávra, Nečova 18, 143 00 Praha 4-Modřany,
all Czechoslovakia