

A checklist of the Auchenorrhyncha of Belarus (Hemiptera, Fulgoromorpha et Cicadomorpha)

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Kurzfassung: Es wird eine Artenliste der Zikaden von Weißrußland präsentiert, mit Angaben zu Vorkommen in einzelnen Regionen, Habitat- und Feuchtepräferenzen, Lebensformen der Nährpflanzen und Phänologie. Die Liste enthält 331 Arten aus 10 Familien.

Abstract: A checklist of the Auchenorrhyncha species of Belarus is provided, with data of their occurrence in geographic provinces, habitat and moisture preferences, life forms of food plants, and phenology. The list includes 331 species belonging to 10 families.

Key words: Auchenorrhyncha, checklist, Belarus, phytophagous insects

1. Introduction

For a long time the Auchenorrhyncha have been one of the least studied insect groups of Belarus. Nast (1972, 1987) lists only 7 species for the whole country, although early studies were carried out in 1925-1926 (Yazentkovskij 1925; Bryanzev 1926; Solowiew 1926). These works, including a number of successive studies carried out through the Belorussian Agricultural Academy (Dubrovskaya & Kovaleva 1970; Kovaleva 1970) and the Institute of Plant Protection have applied character and include only a few species which are important for agriculture. Other studies contain information about Auchenorrhyncha communities (Yakimovich 1982; Chumakov 1986). Furthermore, some species were recorded by foreign colleagues, e.g. *Cicadella lasiocarpae* Oss. (Dmitriev 1998), *Coryphaeus gyllenhalii* (Fall.) and *Anakelisia fasciata* (Kbm.) (Nast 1976). The total number of published species in all these papers is only 71. The present paper provides an up-to-date checklist based on new studies and collections carried out by the author since 1998, mainly in western and central parts of the country.

2. Material, methods, study area

Most of the material was collected by the author by sweep-netting. In addition, a few catches of pitfall and water traps were determined. The total number of determined specimens is about 45.000. The material is kept on thin layers of cotton. Furthermore, data of the following colleagues, to whom the author is much indebted, were integrated: T. P. Smirnova (Institute of Zoology NAS B) – 1987, 1989; S.V. Buga (BSU) – 1998-2003; A.O. Lukashuk (Berezensky State Biosphere Reserve) – 1992, 1995, 1997-2000; V.M. Karasev (Institute of Zoology NAS B) – 1993; L.S. Chumakov (Republican Ecological Student Centre) – 1995-2003, J. E. Meleshko (BSU) – 2001-204, V.A. Tsinkevich (BSU) – 2000, V.G. Nepachalovich (BSU) – 1995-2002, and E. E. Shestakov (BSPU) – 1998-2002. Finally the collections of the Zoological Museum of BSU and Zoological University (both Belarus, Minsk) were checked.

According to the European decimal system of zoning (see Martinkevich *et al.* 2001) the territory of Belarus can be divided into 5 provinces, 14 okrugs and 49 districts (Fig. 1). It covers an area of 207,600 sq km, situated in the transitional zone of European deciduous and north Eurasian coniferous forests.

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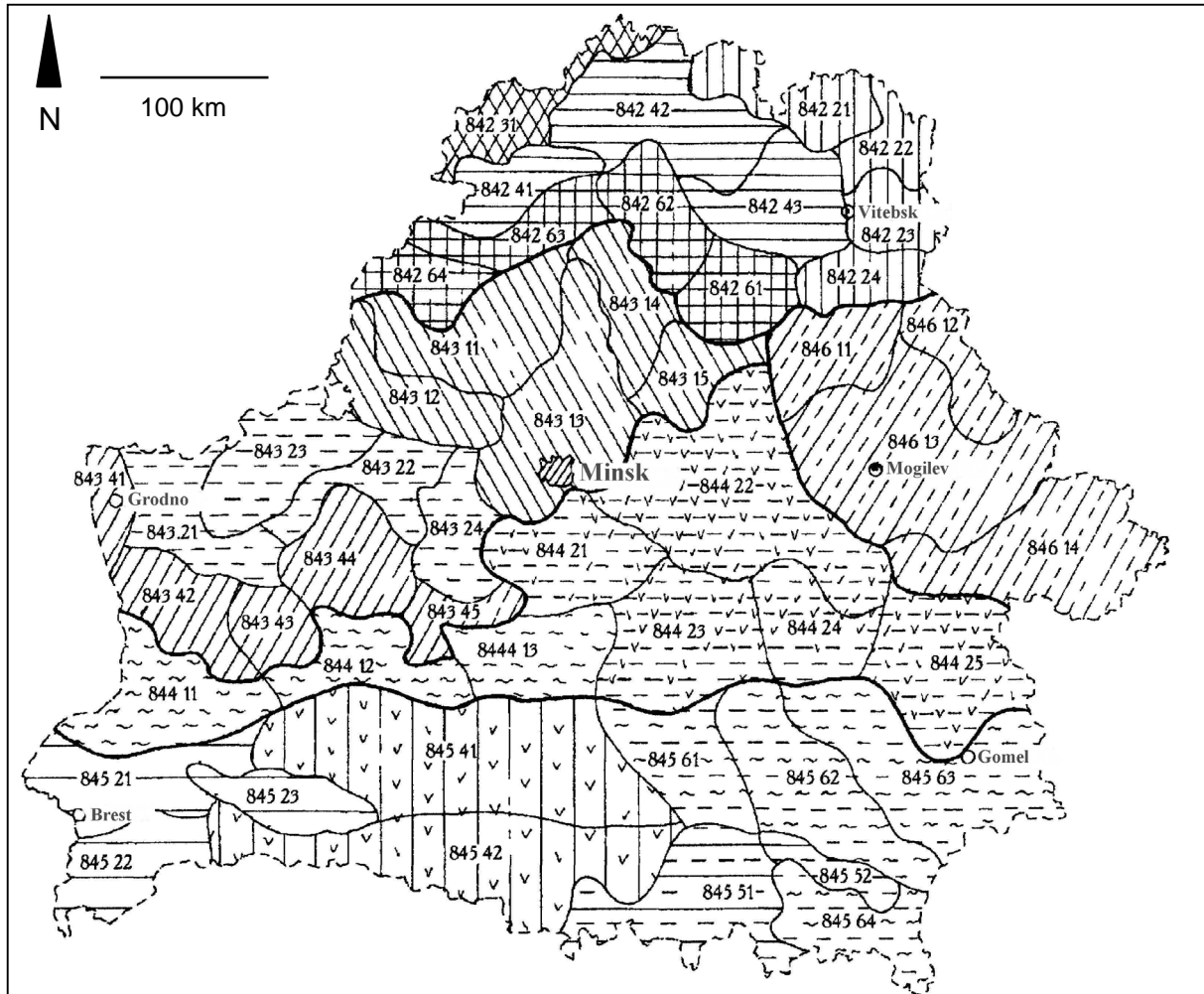


Fig. 1: Geographical division of Belarus, European decimal system of zoning (Martinkevich *et al.* 2001). Poozerskaya Province (842): Okrug Vitebskoe Poozerye (842.2) – Neshcherdovsko-Gorodokskaya upland (842.21), Surazhskaya lowland (842.22), Vitebskaya upland (842.23), Luchoskaya lowland (842.24); Okrug Braslavskoe Poozerye (842.3) – Osvejsko-Braslavskaya upland (842.31); Okrug Podvinje (842.4) – Disnenskaya lowland (842.41), Polotskaya lowland (842.42), Shumilinskaya plain (842.43); Okrug Narochano-Ushachskoe Poozerye (842.6) – Chashnikskaya plain (842.61), Ushachsko-Lepelskaya upland (842.62), Sventsyanskaya upland (842.63), Narochanskaya lowland (842.64). West Belorussian Province (843): Central okrug of Belorussian upland (843.1) – Vilejskaya lowland (843.11), Oshmyanskaya upland (843.12), Minskaya upland (843.13), Verkhneberezinskaya lowland (843.-14), Borisovskaya high plain (843.15); Okrug Ponemanye (843.2) – Srednenemanskaya lowland (843.21), Verkhnenemanskaya lowland (843.22), Lidskaya plain (843.23), Stolbstovskaya plain (843.24); South-west okrug of Belorussian upland (843.4) – Grodnenskaya upland (843.41), Volkovyskaya upland (843.42), Slonimskaya high plain (843.43), Novogrudskaya upland (843.44), Kopylskaya ridge (843.45). Predpolesskaya Province (844): Okrug West Predpolesje (844.1) – Pruzhanskaya plain (844.11), Baranovichskaya plain (844.12), Slutskaya plain (844.13); Okrug East Predpolesje (844.2) – Pukhovichskaya plain (844.21), Tsentralno-Berezinskaya plain (844.22), Bobrujskaya plain (844.23), Olavskaya plain (844.24), Chcherskaya plain (844.25). Polesskaya Province (845): Okrug Brestskoe Polesje (845.2) – Vysokovskaya plain (845.21), Maloritskaya plain (845.22), Zagorodje plain (845.23); Okrug Pripyatskoe Polesje (845.4) – Yaselda-Sluchskaya lowland (845.41), Srednepripyatskaya low-

3. Results

The list gives species records for the geographic regions of Belarus. Identification was carried out after Ribaut (1936, 1952), Logvinenko (1975) and Ossiannilsson (1978, 1981, 1983). Nomenclature follows Nast (1972, 1987). All previously published data are listed with references. Habitat and moisture preference and life form of host plants are given as abbreviation, adopting the classification of Anufriev & Kirillova (1998) – see below.

Habitat preferences: B = Bogs; F = Forest; G = Grassland; W = Wetland

Moisture requirements:

Hygrophilous	Eh	= Euhydrophilous – on hydrophytes
	Mh	= Mesohydrophilous – in waterside and boggy habitats
Mesophilous	Hm	= Hygromesophilous – in moist meadows and forests
	Em	= Eumesophilous – in damp sites
Xerophilous	Xm	= Xeromesophilous – in dry grassland, dry pine forest
	Mx	= Mesoxerophilous – in steppes and other dry sites
	Ex	= Euxerophilous – in semi-deserts, deserts. Not found in Belarus

Life form of host plants (combinations possible, e.g. DTb = Dendro-tamnobiontic):

Db	= Dendrobiontic – on trees	Tb	= Tamnobiontic – on bushes
Chm	= Chamaebiontic – on dwarf shrubs	Chb	= Chortobiontic – on herbs
Hb	= Hydatobiontic – on water plants		

References:

B1 = Borodin (1997)	C = Chumakov (1986)
B2 = Borodin (1999a)	CB = Chumakov & Borodin (2001)
B3 = Borodin (1999b)	D = Dmitriev (1998)
B4 = Borodin (1999c)	DK = Dubrovskaya & Kovaleva (1970)
B5 = Borodin (2001)	M = Meleshko <i>et al.</i> (2004)
B6 = Borodin (2002a)	N1 = Nast (1976)
B7 = Borodin (2002b)	N2 = Nast (1987)
BB1 = Buga & Borodin (1999)	SY = Samersov & Yakimovich (1976)
BB2 = Borodin & Buga (2003)	Y = Yakimovich (1986)

Fig. 1 (continued):

land (845.42); Okrug Mozhyrskoe Polesje (845.5) – Mozhyrsko-Lelchistkaya plain (845.51), Hojniksko-Braginskaya high plain (845.52); Okrug Gomelskoe Polesje (845.6) – Kopatkevichskaya plain (845.61), Vasilevichskaya lowland (845.62), Rechistko-Sozhskaya plain (845.63), Komarinskaya lowland (845.64). East Belorussian Province (846): Okrug Podneprovje (846.1) – Orshanskaya upland (846.11), Gorestko-Mstislavskaya high plain (846.12), Orshansko-Mogilevskaya plain (846.13), Kostjukovichskaya plain (846.14).

Fulgoromorpha**Family Cixiidae**

Cixius cunicularius (Linnaeus, 1767) – Belarus (N2); 843.11, 843.14 (B6). 843.21, 843.22, 843.45; 844.21. F, Em, DTb. VII-VIII.

Cixius distinguendus Kirschbaum, 1868 – 843.21, 843.42. G-F, Em, DTChm. VIII-IX.

Cixius nervosus (Linnaeus, 1758) – Belarus (N, B3, B4, M); 842.41 (CB), 843.11-15 (B6); 845.41 (B2). 843.21-24, 843.41-45; 842.61, 842.64; 844.12, 844.21; 845.61, 845.62. F, Em, DTb. VI-IX.

Cixius similis Kirschbaum, 1868 – Belarus (B3, B4); 842 (BB1), 843.11-15 (B6). 842.64; 843.21-24, 843.41-45; 844.21; 845.41, 845.52; 846.13. B-F, Mh-Hm, DTb. V-VI, VIII.

Cixius simplex (Herrich-Schäffer, 1835) – 843.13. F, Em, DTb. VII.

Myndus musivus (Germar, 1825) – 843.13 (B6). 843.23, 843.24, 843.44; 844.21; 846.13. G-F, Hm, DTb. VII-VIII.

Pentastiridius leporinus (Linnaeus, 1761) – 843.11-13 (B6). 843.15, 843.21, 843.44; 845.21, 845.41; 846.11. W-G, Mh-Em, Chb. V-VIII.

Family DelphacidaeSubfamily Asiracinae

Asiraca clavicornis (Fabricius, 1794) – 845.51. G-F, Hm-Xm, Chb. VII.

Subfamily Kelisiinae

Kelisia guttula (Germar, 1818) – 843.12, 843.13 (B6). 843.21-24, 843.41-45; 845.41. G-F, Hm-Xm, Chb. VII-IX.

Kelisia monoceros Ribaut, 1934 – 843.11, 843.14 (B6). 843.21, 843.22; 846.11, 846.13. G-F, Em-Xm, Chb. VII-VIII.

Kelisia pallidula (Boheman, 1847) – 843.11-15 (B6); 845.41 (SY). 843.21-24, 843.41-45; 844.21; 846.13, 846.14. B-G, Mh-Hm, Chb. VII-IX.

Kelisia ribauti W. Wagner, 1938 – 842.41 (CB); 843.13, 843.15 (B6). 843.21-24, 843.41-45; 844.21; 845.41. W-B-G-F, Hm-Em, Chb. VIII.

Kelisia vittipennis (J. Sahlberg, 1868) – 843.11-15 (B6). 843.21-24, 843.41-45; 844.13, 844.21; 845.41. B-G, Hm, Chb. VIII-IX.

Anakelisia fasciata (Kirschbaum, 1868) – 844.11 (N1). W-B-G, Mh-Hm, Chb. ?.

Anakelisia perspicillata (Boheman, 1845) – 843.21. G, Hm-Xm, Chb. VIII.

Subfamily Stenocraninae

Stenocranus fuscovittatus (Stål, 1858) – 843.21-24, 843.43-45; 844.21; 846.13. W-B-G, Mh-Hm, Chb. IV-VI, VIII-IX.

Stenocranus major (Kirschbaum, 1868) – 843.21-24, 843.44; 844.22, 844.23; 845.41. G-F, Hm-Em, Chb. IV-IX.

Stenocranus minutus (Fabricius, 1787) – 842 (BB1), 843.11-15 (B6); 845.41 (SY). 842.43, 842.61, 842.64; 843.21-24, 843.41-45; 844.12, 844.21; 846.11, 846.13, 846.14. B-G-F, Mh-Em, Chb. IV-IX.

Subfamily Delphacinae

- Delphacinus mesomelas* (Boheman, 1849) – 843.21, 843.24, 843.42-44; 844.21; 845.41. G, Xm, Chb. VI-VIII.
- Stiroma affinis* Fieber, 1866 – 843.11-15 (B6, BB2). 843.21-24, 843.41-45; 844.12, 844.21; 845.41, 845.51; 846.11. F, Em, Chb. VI-VIII.
- Stiroma bicarinata* (Herrich-Schäffer, 1835) – 843.11-15 (B6). 842.41, 842.62; 843.21-24, 843.41-45; 845.51. F, Em, Chb. VI-VIII.
- Euconomelus lepidus* (Boheman, 1847) – 842.41 (CB); 843.11-15 (B6). 843.21-24, 843.41-45; 844.13, 844.21; 845.23, 845.41; 846.13. W-B-G-F, Mh-Hm, Chb. VII-VIII.
- Conomelus anceps* (Germar, 1821) – 843.12, 843.14 (B6). 842.24, 842.42; 843.21-24, 843.41-45; 845.41, 845.42. B-G-F, Mh-Hm, Chb. VI-IX.
- Delphax crassicornis* (Panzer, 1796) – 843.13 (B6), 843.14 (B1, B6); 845.41 (SY). 842.64; 843.21-24, 843.43, 843.44; 844.21; 846.13. W-B-G-F, Mh-Hm, Chb. VI-VII.
- Euoides basilinea* (Germar, 1821) – 843.13 (B7), 843.14 (B6). 843.22; 845.41. W-B, Mh, Chb. VI-VII.
- Chloriona dorsata* Edwards, 1898 – 843.21. W-B-G-F, Mh-Hm, Chb. VI.
- Chloriona glaucescens* Fieber, 1866 – 842.64; 843.21, 843.24. W-B-G-F, Mh-Hm, Chb. VI-VIII.
- Chloriona smaragdula* (Stål, 1853) – 843.12, 843.15 (B6). 843.21-24. W-B-G-F, Mh-Hm, Chb. VI-VIII.
- Chloriona stenoptera* (Flor, 1861) – 843.11-15 (B6). 845.22. W-B-G-F, Mh-Hm, Chb. VI.
- Megamelus notula* (Germar, 1830) – 842 (BB1), 842.41 (CB); 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6). 843.21-24, 843.41-45; 844.21; 845.41, 845.42. W-B-G-F, Mh, Chb. VI-IX.
- Megadelphax sordidula* (Stål, 1853) – 843.21. G, Hm, Chb. VII-VIII.
- Laodelphax striatella* (Fallén, 1826) – 843.11-15 (B6); 845 (Y); 845.41 (SY, C); 846.13, 846.34 (DK). 842.24, 842.61, 842.62; 843.21-24, 843.41-45; 844.21; 846.11. G, Hm-Xm, Chb. V-XI.
- Hyledelphax elegantula* (Boheman, 1847) – 843.11, 843.12 (B6), 843.13 (B6, B7), 843.14, 843.15 (B6). 843.21-24, 843.41-45; 844.21; 845.63; 846.11. F, Hm-Em, Chb. VI-VIII.
- Delphacodes venosus* (Germar, 1830) – 845.41 (SY). 842.64; 843.21, 843.43-45; 844.21; 846.13, 846.14. B-F, Mh-Hm, Chb. V-IX.
- Muellerianella brevipennis* (Boheman, 1847) – 842.64; 843.11-14; 845.41. G-F, Hm-Em, Chb. VII-VIII.
- Muellerianella extrusa* (Scott, 1871) – 843.21. B-F, Hm-Em, Chb. VIII.
- Muellerianella fairmairei* (Perris, 1857) – 843.13, 843.14 (B6). 842.64; 843.21-23, 843.43; 844.21; 845.41, 845.61; 846.13. B-F, Mh-Hm, Chb. VI-X.
- Muirodelphax aubei* (Perris, 1857) – 843.12 (B6), 843.13 (B7). 843.21. G, Em-Xm, Chb. VII-VIII.
- Acanthodelphax denticauda* (Boheman, 1847) – 843.11-15 (B6). 842.41, 842.42; 843.21-24, 843.41-45; 844.21; 845.21. B-G-F, Hm-Em, Chb. V-VII.
- Acanthodelphax spinosa* (Fieber, 1866) – 843.11, 843.13, 843.15 (B6). 842.43; 843.22, 843.23, 843.43; 846.11, 846.13. G-F, Hm-Em, Chb. VI-VIII.
- Dicranotropis hamata* Boheman, 1847 – 843.11-15 (B6). 842.42, 842.64; 843.21-24, 843.41-45; 844.12, 844.21. G-F, Hm-Em, Chb. VI-IX.
- Struebingianella lugubrina* (Boheman, 1847) – 843.21. B-G-F, Mh-Hm, Chb. VII.

- Xantodelphax flaveola* (Flor, 1861) – 843.12, 843.14 (B6). 842.61; 843.21, 843.44; 844.21; 845.41, 845.61. G, Em-Xm, Chb. VI-VIII.
- Xantodelphax straminea* (Stål, 1858) – 842.41 (CB); 843.11-15 (B6). 843.21-24, 843.41-45; 844.13; 846.13. G-F, Hm-Em, Chb. VI-VIII.
- Xantodelphax xantha* Vilbaste, 1965 – Belarus (N2). 843.21; 844.21. F, Em, Chb. VII.
- Paradelphacodes paludosa* (Flor, 1861) – 843.21, 843.43, 843.44; 844.22; 845.41. B-F, Mh, Chb. VIII-IX.
- Oncodelphax pullula* (Boheman, 1852) – 843.14 (B6). B-G-F, Hm, Chb. V-VII.
- Criomorphus albomarginatus* Curtis, 1833 – Belarus (B5); 843.11-15 (B6). 843.21-24, 843.41-45; 844.13, 844.21; 845.22, 845.42; 846.13. G-F, Em, Chb. V-VII.
- Criomorphus borealis* (J. Sahlberg, 1871) – 843.13, 843.14 (B6). 843.21-24, 843.41-45; 845.41. W-B-G-F, Mh-Hm, Chb. VI-VII.
- Criomorphus moestus* (Boheman, 1847) – Belarus (N2). 842.24; 843.14, 843.21, 843.43, 843.44; 844.21; 846.11. W-B-G-F, Mh-Hm, Chb. V-VII.
- Criomorphus williamsi* China, 1939 – 843.11 (B6). G, Em, Chb. VI.
- Javesella discolor* (Boheman, 1847) – 843.11, 843.13 (B6). 843.23, 843.24; 844.21. B-G-F, Mh-Hm, Chb. V-IX.
- Javesella dubia* (Kirschbaum, 1868) – 842.41 (CB); 843.11-15 (B6). 843.21-24, 843.41-45; 844.21; 846.11, 846.14. W-B-G-F, Mh-Em, Chb. V-VIII.
- Javesella forcipata* (Boheman, 1847) – 843.14, 843.15, 843.21, 843.24, 843.44; 845.61; 846.13. W-B-G-F, Mh-Em, Chb. V-VIII.
- Javesella obscurella* (Boheman, 1847) – 843.14, 843.15 (B6). 843.23; 845.41. W-B-G-F, Mh-Hm, Chb. VI-VIII.
- Javesella pellucida* (Fabricius, 1794) – 842.41 (CB); 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6); 845 (Y); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21; 846.13. G-F, Mh-Em, Chb. V-X.
- Javesella stali* (Metcalf, 1943) – 843.21. W-B-G, Mh, Chb. V.
- Ribantodelphax albostrigata* (Fieber, 1866) – 843.11-15 (B6). 842.24, 842.43; 843.21-24, 843.41-45; 845.61. G-F, Em-Xm, Chb. V-VIII.
- Ribantodelphax collina* (Boheman, 1847) – 842.41 (CB); 843.13, 843.15 (B6).
- Ribantodelphax pallens* (Stål, 1854) – 843.13, 843.14 (B6). G, Em, Chb. VIII.

Family Dictyopharidae

Dictyophara europaea (Linnaeus, 1767) – 845.51. G, Em-Xm, Chb. VIII.

Family Tettigometridae

Tettigometra atra Hagenbach, 1825 – 843.21; 845.51. G, Xm, Chb. VIII-IX.

Tettigometra laeta Herrich-Schäffer, 1835 – 843.14 (B6). G, Xm-Mx, Chb. VI.

Family Caliscelidae

Ommatidiotus dissimilis (Fallén, 1806) – Belarus (B3); 842 (BB1), 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6). 843.21-24, 843.41-45; 844.13, 844.21; 845.21, 845.61-63; 846.13. B-F, Mh, Chb. VI-IX.

Cicadomorpha

Family Aphrophoridae

- Lepyronia coleoptrata* (Linnaeus, 1758) – 842.41 (CB); 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.12, 844.21; 846.11, 846.13, 846.14. B-G-F, Hm-Xm, DTCb. V-X.
- Peuceptyelus coriaceus* (Fallén, 1826) – Belarus (N2); 843.13, 843.14 (B6). 843.21-24, 843.43, 843.44. F, Mh-Hm, Db. V-VIII, X.
- Neophilaenus campestris* (Fallén, 1805) – 845.41 (SY, C). 842.61; 843.13. G, Xm, Chb. VI.
- Neophilaenus exclamationis* (Thunberg, 1784) – 842.41 (CB); 843.11, 843.13 (B6). 843.21, 843.22, 843.24, 843.42, 843.43; 844.21; 845.41. F, Em-Xm, Chb. VI-IX.
- Neophilaenus lineatus* (Linnaeus, 1758) – 842 (BB1), 842.41 (CB); 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21; 846.13. B-G-F, Mh-Hm, Chb. VI-IX.
- Neophilaenus minor* (Kirschbaum, 1868) – 843.42, 843.45. G, Xm, Chb. VII.
- Aphrophora alni* (Fallén, 1805) – Belarus (M); 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21; 846.11, 846.13. F, Hm-Em, DTCb. VI-X.
- Aphrophora costalis* Matsumura, 1903 – 842.64; 843.11-15, 843.21-24, 843.41-45; 844.21; 845.41. F, Hm-Em, DTb. VI-IX.
- Aphrophora salicina* (Goeze, 1778) – 842.41 (CB); 843.13, 843.14 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21; 846.13. B-G-F, Hm-Em, Tb. VII-IX.
- Philaenus spumarius* (Linnaeus, 1758) – Belarus (B3); 842.41 (CB); 843 (BB2), 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6); 845.41 (SY, C); 846.13, 846.34 (DK). 843.21-24, 843.41-45; 844.13, 844.21-25; 846.11. G-F, Hm-Em, Chb. V-X.

Family Membracidae

- Gargara genistae* (Fabricius, 1775) – 843.14 (B6). 842.64; 843.21, 843.23, 843.24, 843.43, 843.44; 844.21; 846.11. G-F, Em-Xm, TCh. VII-VIII.
- Centrotus cornutus* (Linnaeus, 1758) – Belarus (M); 843.11-15 (B6). 842.64; 843.21-24, 843.41-45; 844.21; 845.42. F, Em, TCh. V-X.

Family Cicadellidae

Subfamily Ulopinae

- Ulopa reticulata* (Fabricius, 1794) – 843.11-15 (B6). 842.64; 843.21, 843.43, 843.44; 844.21; 846.13. B-F, Hm-Xm, Chm. V-X.
- Utecha trivialis* (Germar, 1821) – 843.13 (B6, B7). 842.24, 842.64; 843.21, 843.24; 844.21. G, Xm, Chb. VII-VIII.

Subfamily Ledorinae

- Ledra aurita* (Linnaeus, 1758) – 843.21. F, Hm-Em, Db. VII.

Subfamily Megophthalminae

- Megophthalmus scanicus* (Fallén, 1806) – Belarus (M); 843.11, 843.13, 843.15 (B6). 842.62; 843.21-24, 843.41-45; 844.21; 845.21. G-F, Em-Xm, Chb. VI-VIII.

Subfamily Macropsinae

- Oncopsis alni* (Schrank, 1801) – 843.11-15 (B6); 845.41 (SY). 843.22-24, 843.42-44; 844.21; 846.13. G-F, Hm-Xm, Db. VI-VII.
- Oncopsis appendiculata* Wagner, 1944 – 843.15 (B6). 844.21. F, Xm, Db. VI-VII.
- Oncopsis flavicollis* (Linnaeus, 1761) – Belarus (M); 843.11-15 (B6); 845.41 (SY). 843.21, 843.42; 844.21 G-F, Hm-Xm, Db. VI-VIII.
- Oncopsis tristis* (Zetterstedt, 1840) – 843.11, 843.14 (B6). 843.24, 843.45; 844.13, 844.21; 845.41. G-F, Hm-Xm, DTb. VI-VII.
- Pediopsis tiliae* (Germar, 1831) – 843.21. F, Hm-Xm, Db. VII-IX.
- Macropsis cerea* (Germar, 1837) – 843.11-13 (B6). 843.21, 843.44. F, Hm-Xm, DTb. VI-VIII.
- Macropsis fuscineris* (Boheman, 1847) – Belarus (M). 843.11-13, 843.21, 843.44; 844.21; 846.14. G-F, Hm-Xm, DTb. VI-VII.
- Macropsis fuscula* (Zetterstedt, 1828) – 842.42; 843.21, 843.22; 844.21. F, Em-Xm, Tb. VII-IX.
- Macropsis graminea* (Fabricius, 1798) – 843.13, 843.43. G-F, Hm-Em, Db. VII-IX.
- Macropsis haupiti* Wagner, 1941 – 843.11-13, 843.44. W, Hm-Em, Tb. VIII.
- Macropsis impura* (Boheman, 1847) – 843.11, 843.24; 844.12; 845.41; 846.11. B-G-F, Mh-Hm, Tb. VI, VIII.
- Macropsis infuscata* (J. Sahlberg, 1871) – 843.11-13, 843.21, 843.43; F, Hm-Xm, DTb. VI-IX.
- Macropsis marginata* (Herrich-Schäffer, 1836) – 843.21, 843.23; 845.42. W-G, Hm-Em, Tb. VI-VII.
- Macropsis prasina* (Boheman, 1852) – 842.24, 842.42, 842.64; 843.11-15, 843.21-24, 843.41-45; 844.21; 845.21, 845.42, 845.52; 846.11. G-F, Hm-Em, DTb. VI-VIII.
- Macropsis scutellata* (Boheman, 1845) – 845.41 (SY). 843.23, 843.24. G-F, Hm-Em, Chb. VII-IX.
- Macropsidius sahlbergi* (Flor, 1861) – 843.13, 843.14 (B6). 843.21, 843.42; 844.21; 845.63. G, Hm-Xm, Chb. VI-VII.
- Hephathus nanus* (Herrich-Schäffer, 1835) – 843.11-14 (B6). 843.21, 843.23, 843.24, 843.42-44; 844.21; 845.23, 845.51; 846.11. G, Em-Xm, Chb. VII-VIII.

Subfamily Agalliinae

- Agallia brachyptera* (Boheman, 1847) – Belarus (B5); 842.41 (CB); 843.11, 843.13-15 (B6). 843.21-24, 843.41-45; 844.21; 845.21, 845.61-63. G-F, Hm-Xm, Chb. VI-IX.
- Anaceratagallia lithuanica* Vilbaste, 1974 – 843.21. G-F, Hm-Em, Chb. X.
- Anaceratagallia ribauti* Ossiannilsson, 1938 – 842.64; 843.21; 845.23; 846.13. G, Em, Chb. V-IX.
- Anaceratagallia venosa* (Fourcroy, 1785) – 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.22-24, 843.44 G-F, Em-Xm, Chb. VII-IX.

Subfamily Idiocerinae

- Rhytidodus decimusquartus* (Schrank, 1766) – Belarus (M); 843.13 (B6). 842.64; 843.21, 843.43, 843.44; 845.63. G-F, Hm-Em, Db. V-X.
- Idiocerus herrichii* Kirschbaum, 1868 – 843.22, 843.24; 844.21. B-G-F, Hm-Em, Db. V-X.
- Idiocerus lituratus* (Fallén, 1806) – 843.13, 843.14 (B6); 845.41 (SY). 843.21-24, 843.43 F, Hm-Em, DTb. VII-VIII.
- Idiocerus similis* Kirschbaum, 1868 – 845.41 (SY). W, Em, Tb. VII.

- Metidiocerus elegans* (Flor, 1861) – 843.13, 843.14, 843.21. B-F, Hm-Em, DTb. VII-VIII.
- Metidiocerus impressifrons* (Kirschbaum, 1868) – 843.13 (B6). 843.23, 843.44. G-F, Em, DTb. VII.
- Populicerus albicans* (Kirschbaum, 1868) – 843.13, 843.24; 845.42. F, Em, DTb. VI-VII.
- Populicerus confusus* (Flor, 1861) – 843.21, 843.24, 843.43; 844.21; 845.41, 845.42. F, Hm-Em, DTb. VI-IX.
- Populicerus laminatus* (Flor, 1861) – Belarus (M). 843.21, 843.23, 843.24, 843.44; 844.21. F, Em, Db. VI-VII.
- Populicerus nitidissimus* (Herrich-Schäffer, 1835) – 843.21, 843.23, 843.24. G-F, Hm-Em, Db. VII-IX.
- Populicerus populi* (Linnaeus, 1761) – Belarus (M); 843.11-15 (B6). 843.21-24, 843.41-45; 844.12, 844.21; 845.41, 845.51; 846.11, 846.14. F, Hm-Xm, Db. VI-X.
- Tremulicerus distinguendus* (Kirschbaum, 1868) – 843.13, 843.23, 843.24. F, Em, DTb. VI-IX.
- Tremulicerus tremulae* (Estlund, 1796) – Belarus (M); 843.13, 843.14 (B6). 843.24; 845.21. F, Em, Db. VI-VII.
- Stenidiocerus poecilus* (Herrich-Schäffer, 1835) – Belarus (M). 843.13, 843.21, 843.23, 843.43, 843.44; 844.21; 846.13. F, Em, Db. VI-X.
- Sahlbergotettix salicicola* (Flor, 1861) – 843.21; 844.21. G-F, Hm-Em, Tb. VI.
- Acericerus vittifrons* (Kirschbaum, 1868) – 843.11 (B6). 843.24. F, Em, Db. IV-V, VIII.

Subfamily Iassinae

- Batracomorphus allionii* (Turton, 1802) – 845.41 (SY). G-F, Hm-Xm, Chb. VII.
- Batracomorphus irroratus* Lewis, 1834 – 843.21. G-F, Hm-Xm, Chb. VII-VIII.
- Iassus lanio* (Linnaeus, 1761) – 843.11-15 (B6); 845.41 (B2). 843.21-24, 843.41-45; 844.21; 846.13. F, Em, Db. VII-X.

Subfamily Dorycephalinae

- Epelixa cuspidata* (Fabricius, 1775) – Belarus (B5); 842.41 (CB); 843.11-15 (B6); 845.41 (C). 843.21-24, 843.41-45; 844.21; 846.11. G-F, Xm-Mx, Chb. VI-VIII.

Subfamily Aphrodinae

- Aphrodes bicincta* (Schrank, 1776) – 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21-25. G-F, Hm-Xm, Chb. VI-VIII.
- Aphrodes makarovi* Zachvatkin, 1948 – 843.11-15 (B6). 843.21-23, 843.43, 843.44. G, Em, Chb. V-X.
- Planaphrodes bifasciata* (Linnaeus, 1758) – 843.12-14 (B6). 843.21, 843.23, 843.24, 843.43-45; 844.21; 845.51; 846.11, 846.14. G, Xm-Mx, Chb. V-X.
- Planaphrodes nigrita* (Kirschbaum, 1868) – 842.42; 843.21-24; 844.11, 844.21; 845.21. F, Em, Chb. VII.
- Planaphrodes trifasciata* (Fourcroy, 1785) – 842.41 (CB). 843.21; 846.13. G, Xm-Mx, Chb. VII-IX.
- Anoscopus albifrons* (Linnaeus, 1758) – 842.41 (CB); 843.11, 843.12, 843.14, 843.15 (B6). 843.21-24, 843.41-45; 844.21; 845.51; 846.11. B-G-F, Mh-Hm, Chb. VI-VIII.
- Anoscopus albiger* (Germar, 1821) – 843.11, 843.13-15 (B6). 842.41, 842.42; 843.24, 843.43; 846.13. B-G-F, Mh-Hm, Chb. VIII.

- Anoscopus flavostriatus* (Donovan, 1799) – 842.41 (CB); 843.11-15 (B6). 843.21; 844.21. G-F, Hm-Xm, Chb. IX.
- Anoscopus histrionicus* (Fabricius, 1794) – 843.11, 843.14 (B6). 842.64; 843.21, 843.23, 843.44; 844.13; 845.41. G, Xm, Chb. VI-IX.
- Anoscopus serratulae* (Fabricius, 1775) – 843.21, 843.24, 843.42-44; 844.21; 845.23. G, Hm-Em, Chb. VII-IX.
- Stroggylocephalus agrestis* (Fallén, 1806) – 842 (BB1), 842.41 (CB); 843.14 (B1, B6). 843.21-24, 843.41-45; 844.21; 845.41, 845.42. W-B-G-F, Mh-Hm, Chb. VI-X.
- Stroggylocephalus livens* (Zetterstedt, 1840) – 843.11, 843.13, 843.14 (B6). 844.25; 846.11. B-F, Mh-Hm, Chb. VII-VIII.

Subfamily Cicadellinae

- Evacanthus acuminatus* (Fabricius, 1794) – 843.12, 843.13, 843.15 (B6). 843.21-24, 843.43, 843.44; 844.22; 846.11. G-F, Hm-Em, Chb. VI-VIII.
- Evacanthus interruptus* (Linnaeus, 1758) – 843.11-15 (B6). 842.62, 842.64; 843.21-24, 843.41-45; 844.25; 845.42. G-F, Hm-Em, TCh. VI-VIII.
- Cicadella lasiocarpae* Ossiannilsson, 1981 – 843.14 (B6); 844.25 (D). 843.21; 845.63. B, Mh, Chb. VII-VIII.
- Cicadella viridis* (Linnaeus, 1758) – Belarus (N2); 842.41 (CB); 843 (BB2), 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21; 846.13. B-G-F, Hm-Em, Chb. VI-X.

Subfamily Typhlocybinae

- Alebra albostriella* (Fallén, 1826) – Belarus (M); 843.12-14 (B6); 845.41 (B2). 843.21-24, 843.41-45; 844.21. F, Em, Db. VI-X.
- Alebra neglecta* Wagner, 1940 – Belarus (M); 843.15 (B6). 842.24, 842.43; 843.21-24, 843.42-45; 844.21; 846.13. F, Em, DTb. VI-VIII.
- Alebra wahlbergi* (Boheman, 1845) – 843.11, 843.12 (B6). 843.13, 843.22-24, 843.44. F, Hm-Xm, Db. VII-IX.
- Erythria aureola* (Fallén, 1806) – 843.21. F, Xm, Chm. VIII.
- Emelyanoviana mollicula* (Boheman, 1845) – 843.11-15, 843.21-24, 843.41-45; 844.21; 845.23, 845.51; 846.11, 846.14. G-F, Em-Xm, Chb. VI-X.
- Dikraneura variata* Hardy, 1850 – 845.41 (SY). 843.21. G-F, Mh-Hm, Chb. VII.
- Micantulina micantula* (Zetterstedt, 1840) – 843.12. G, Mh-Em, Chb. VIII.
- Forcipata citrinella* (Zetterstedt, 1828) – 843.13, 843.14 (B6). 842.41-43; 843.21-24, 843.41-45; 844.21-25; 845.41, 845.42. B-G-F, Mh-Hm, Chb. VI-IX.
- Forcipata forcipata* (Flor, 1861) – 843 (BB2), 843.11-13 (B6). 842.62, 842.64; 845.41; 846.14. G-F, Mh-Hm, Chb. VI-IX.
- Notus flavipennis* (Zetterstedt, 1828) – 842.41 (CB); 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21. B-G-F, Mh-Hm, Chb. VI-X.
- Kybos abstrusus* (Linnavuori, 1949) – 843.14 (B6). F, Em, Db. VII.
- Kybos butleri* (Edwards, 1908) – 843.15 (B6). 843.21, 843.24, 843.44. G-F, Hm-Em, DTb. VI-IX.
- Kybos lindbergi* (Linnavuori, 1951) – 843.21, 843.24; 844.21; 845.51. F, Hm-Xm, Db. VIII-IX.

- Kybos populi* (Edwards, 1908) – Belarus (M); 843.11-15 (B6). 843.21; 845.51. G-F, Hm-Em, Db. VI-IX.
- Kybos rufescens* (Melichar, 1896) – 843.21-24; 844.21. G-F, Mh-Em, DTb. VI-VIII.
- Kybos smaragdula* (Fallén, 1806) – 842.41 (CB); 843.12 (B6); 845.41 (SY). 843.23, 843.24; 844.21. G-F, Hm-Em, Db. VI-IX.
- Kybos sordidulus* (Ossiannilsson, 1941) – 843.21-24, 843.43, 843.44; 845.41. G-F, Hm-Em, DTb. VI-VIII.
- Kybos strigilifer* (Ossiannilsson, 1941) – 843.11, 843.13 (B6). 843.21-24; 845.21, 845.42. F, Hm-Em, DTb. VI-IX.
- Kybos virgator* (Ribaut, 1933) – 843.14 (B6). 843.22; 845.23; 846.11. G-F, Hm-Em, DTb. VI-IX.
- Empoasca apicalis* (Flor, 1861) – 843.21; 845.41. F, Em, DTb. VI.
- Empoasca decipiens* Paoli, 1930 – 843.11-15, 843.21, 843.24; 844.21; 846.13. G, Em, DTcb. V-VIII.
- Empoasca kontkaneni* Ossiannilsson, 1949 – 843.11-15, 843.21-24, 843.41-45; 845.22; 846.?. G-F, Em, TCh. VIII-X.
- Empoasca pteridis* (Dahlbom, 1850) – 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6) 846.13, 846.34 (DK). 843.21-24, 843.41-45; 844.21; 845.41. G-F, Em, Chb. V-IX.
- Empoasca vitis* (Göthe, 1875) – Belarus (M); 843.11-15 (B6); 845.41 (SY, C). 842.61; 843.21-24, 843.41-45; 844.21; 846.13. G-F, Hm-Xm, DTcb. V-X.
- Austroasca vittata* (Lethierry, 1884) – 843.11-15, 843.21-24, 843.41-45; 845.51; 846.14. G, Hm-Xm, Chb. VI-VII.
- Kyboasca bipunctata* (Oshanin, 1871) – 843.45, 844.13. F, Em, Db. VII-VIII.
- Chlorita paolii* (Ossiannilsson, 1939) – 842.42, 842.43; 843.11-15, 843.21-24, 843.41-45; 844.21, 844.25; 845.51; 846.14. G, Em-Xm, Chb. VI-IX.
- Chlorita viridula* (Fallén, 1806) – 843.21-24; 845.51. G, Em, Chb. VI-X.
- Fagocyba cruenta* (Herrich-Schäffer, 1838) (mostly f. *douglasi* Edw.) – Belarus (M). 842.64; 843.21; 843.23, 843.43, 843.44; 844.21; 846.13. F, Hm, DTb. VI-IX.
- Ossiannilssonola callosa* (Then, 1886) – 843.11, 843.21; 845.41. F, Em, Db. VII-VIII.
- Edwardsiana alnicola* (Edwards, 1924) – 843.11, 843.12 (B6). 843.21, 843.43, 843.44; 844.21. F, Hm, Db. VI-VIII.
- Edwardsiana ampliata* (Wagner, 1947) – 843.12-15 (B6). 843.21-24, 843.41-45; 844.12; 845.41. F, Em, Db. VI, VIII-X.
- Edwardsiana avellanae* (Edwards, 1888) – 843.13; 844.22; 845.41. F, Em, DTb. VI, VIII-IX.
- Edwardsiana bergmani* (Tullgren, 1916) – 843.21. F, Hm-Xm, Db. VI-IX.
- Edwardsiana candidula* (Kirschbaum, 1868) – 843.21; 844. F, Em, Db. VI.
- Edwardsiana crataegi* (Douglas, 1876) – 842.64; 843.13, 843.14, 843.21; 844.21; 846.11. F, Em, DTb. VII-VIII.
- Edwardsiana geometrica* (Schrank, 1801) – 843.11-15 (B6), 843.21-24, 843.41-45; 844.21; 845.41, 845.61; 846.13. F, Hm-Em, Db. VII-VIII.
- Edwardsiana gratiosa* (Boheman, 1852) – 843.13, 843.15 (B6), 843.21, 843.44; 844.22. F, Hm-Em, Db. VIII-IX.
- Edwardsiana ishidai* (Matsumura, 1932) – 843.21-24, 843.42, 843.43; 844.21; 845.61. F, Em, Db. VII-X.

- Edwardsiana menzbieri* Zachvatkin, 1948 – 842.64; 843.14 (B1), 843.21, 843.23, 843.43, 843.44; 844.21. G-F, Em, DTb. VI-VII.
- Edwardsiana nigriloba* (Edwards, 1924) – 842.64; 843.21; 844.23. F, Em, Db. VII.
- Edwardsiana plebeja* (Edwards, 1914) – 843.11, 843.12, 843.14 (B6). F, Em, Db. VII.
- Edwardsiana prunicola* (Edwards, 1914) – 843.21-24, 843.43, 843.44; 844.21; 845.52, 845.62. F, Hm-Em, DTb. VIII-XI.
- Edwardsiana rosae* (Linnaeus, 1758) – 843.11, 843.12 (B6), 843.13 (B6, BB2), 843.14, 843.15 (B6). 842.24, 842.41-43, 842.64; 843.21-24, 843.41-45; 844.21; 845.21, 845.63; 846.11, 846.14. F, Em, DTb. VI-XI.
- Edwardsiana salicicola* (Edwards, 1885) – 843.11-14 (B6), 843.21, 843.24, 843.42-45; 844.21; 845.41, 845.42. G-F, Hm-Em, Db. VIII-IX.
- Edwardsiana sociabilis* (Ossiannilsson, 1936) – 843.21, 843.42-44; 844.13, 844.21; 846.13. G-F, Em, TCh. VI, VIII-XI.
- Edwardsiana soror* (Linnavuori, 1950) – 843.21-24, 843.43; 844.13, 844.21; 846.13. F, Em, DTb. VI.
- Edwardsiana ulmiphagus* Wilson & Claridge, 1999 – 843.13. F, Em, Db. VIII.
- Eupterycyba jucunda* (Herrich-Schäffer, 1837) – 842.?.; 843.21-24. F, Hm-Em, Db. VIII-IX.
- Linnavuoriana decempunctata* (Fallén, 1806) – 843.13, 843.14 (B6). 843.21, 843.24; 845.42. F, Hm-Em, Db. IX-X.
- Linnavuoriana sexmaculata* (Hardy, 1850) – 843.11-15 (B6). 843.21-24, 843.41-45; 844.25; 845.41; 846.13. F, Hm-Xm, Db. IV-X.
- Ribautiana tenerrima* (Herrich-Schäffer, 1834) – 843.21; 844.21. F, Hm, DTb. VI
- Ribautiana ulmi* (Linnaeus, 1758) – 843.12, 843.13, 843.21. F, Em, Db. VI-VIII.
- Typhlocyba quercus* (Fabricius, 1777) – Belarus (M). 842.64; 843.11-15, 843.21-24, 843.41-45; 844.21; 845.22, 845.41, 845.51, 845.63. F, Em, Db. VI-IX.
- Zonocyba bifasciata* Boheman, 1851 – 843.13, 843.21-24, 843.45. F, Hm-Em, Db. VI-IX.
- Eurhadina concinna* (Germar, 1831) – 842.64; 843.21-24, 843.43, 843.44; 844.21, 844.25. F, Em, Db. VI-VII.
- Eurhadina kirschbaumi* W. Wagner, 1937 – 843.21, 843.24; 845.51. F, Em, Db. VI-IX.
- Eurhadina pulchella* (Fallén, 1806) – 843.11-15, 843.21-24, 843.41-45; 845.41, 845.42, 845.61; 846.13. F, Em, Db. VI-VIII.
- Eupteryx adspersa* (Herrich-Schäffer, 1838) – 843.12, 843.13 (B6). 843.23, 843.24, 843.44; 845.21. 845.51. G, Em, Chb. VI-VII.
- Eupteryx artemisiae* (Kirschbaum, 1868) – 843.21, 843.43; 844.21; 846.14. G, Em, Chb. VII-IX.
- Eupteryx atropunctata* (Goeze, 1778) – 843.11, 843.14, 843.15 (B6); 845.41 (SY, C). 842.64; 843.21-24, 843.41-45; 844.21. G-F, Em, Chb. VI-IX.
- Eupteryx aurata* (Linnaeus, 1758) – 843.11-15 (B6); 845.41 (SY). 843.21-24, 843.41-45; 844.13, 844.21. G-F, Em, Chb. VI-X.
- Eupteryx calcarata* (Ossiannilsson, 1936) – 843.21. G-F, Em, Chb. VI-IX.
- Eupteryx collina* (Flor, 1861) – 843.11, 843.13 (B6). 845.?. G-F, Em, Chb. VII.
- Eupteryx cyclops* Matsumura, 1906 – 843.11-15 (B6). 843.21-24, 843.41-45; 844.21; 845.21-23, 843.41. G-F, Em, Chb. VI-X.
- Eupteryx notata* Curtis, 1837 – 842.41 (CB); 843.11-15 (B6). 843.21-24, 843.41-45; 844.12; 845.51; 846.11, 846.13. G-F, Em-Xm, Chb. V-X.

- Eupteryx origani* Zachvatkin, 1948 – 843.12, 843.14, 843.15 (B6). 842.24; 843.23. G-F, Em, Chb. VII-IX.
- Eupteryx signatipennis* (Boheman, 1847) – 843.11, 843.13 (B6). 843.22, 843.43, 843.44; 844.21. G-F, Hm-Em, Chb. IX.
- Eupteryx stachydearum* (Hardy, 1850) – 843.11, 843.12 (B6), 843.13 (B7). 843.21-24, 843.43-45; 844.21; 845.41; 846.13, 846.14. G-F, Em, Chb. VI-X.
- Eupteryx tenella* (Fallén, 1806) – 843.14 (B6). 842.41; 843.21-24, 843.43, 843.44; 844.21. G-F, Em-Xm, Chb. VI-IX.
- Eupteryx urticae* (Fabricius, 1803) – 843.11-15 (B6), 843.21-24, 843.41-45; 844.22; 845.41. G-F, Hm-Em, Chb. VI-IX.
- Eupteryx vittata* (Linnaeus, 1758) – 843.11-15 (B6); 845.41 (SY, C). 842.62; 843.22, 843.23, 843.43, 843.44; 844.21. G-F, Em, Chb. VI-X.
- Alnetoidia alneti* (Dahlbom, 1850) – Belarus (M). 842.43, 842.62; 843.11-15, 843.21-24, 843.41-45; 844.21; 845.41, 845.42; 846.11. F, Hm-Em, DTb. VI-IX.
- Zygina angusta* Lethierry, 1874 – 843.11, 843.15 (B6). F, Em, DTb. VIII.
- Zygina flammigera* (Fourcroy, 1785) – Belarus (M); 843.14, 843.15 (B6). 842.41-43; 843.11-13, 843.21-24, 843.41-45; 844.13, 844.21-25; 845.21, 845.61-63; 846.13, 846.14. F, Hm-Xm, DTb. VI-X.
- Zygina hyperici* (Herrich-Schäffer, 1836) – 843.13, 843.14 (B6). 842.24, 842.64; 843.11, 843.12, 843.15, 843.21-24, 843.41-45; 844.21; 845.41, 845.42; 846.11, 846.13. G-F, Em-Xm, Chb. VI-IX.
- Zygina ordinaria* (Ribaut, 1936) – 843.11 (B6). G-F, Em, DTb. VII.
- Zygina rosea* (Flor, 1861) – 843.12, 843.13 (B6). F, Em, Db. VII-VIII.
- Zygina rubrovittata* (Lethierry, 1869) – 843.21, 843.43, 843.44; 844.21. B-F, Em-Xm, Chm. VI-IX.
- Zygina suavis* Rey, 1891 – 843.11, 843.14 (B6). F, Em, DTb. VII-VIII.
- Zygina tiliae* (Fallén, 1806) – 843.13, 843.15 (B6). F, Hm-Em, Db. VII-VIII.
- Arboridia erecta* (Ribaut, 1931) – 843.13, 843.14 (B6). 843.21-24, 843.44. F, Em, Db. VI-IX.
- Arboridia parvula* (Boheman, 1845) – 843.11-15 (B6). 843.21-24, 843.41-45; 845.41; 846.13, 846.14. F, Em, DTCb. V-X.
- Arboridia potentillae* (Moravskaja, 1948) – 843.21. F, Xm, Chb. VII.
- Arboridia pusilla* (Ribaut, 1936) – 843.12, 843.14 (B6). G-F, Em, DTCb. VIII.
- Arboridia ribauti* (Ossiannilsson, 1937) – 843.12, 843.13, 843.15 (B6). 845.41. F, Em, DTCb. VII.
- Arboridia velata* (Ribaut, 1952) – Belarus (M); 843.11, 843.13, 843.14 (B6); 845.41 (B2). 842.64; 843.12, 843.21-24, 843.41-45; 846.13. F, Em, DTb. VII-IX.

Subfamily Deltocephalinae

- Grypotes puncticollis* (Herrich-Schäffer, 1834) – 843.14 (B1). 843.21-24, 843.43; 845.51; 846.13. F, Hm-Xm, Db. VI-X.
- Nealiturus fenestratus* (Herrich-Schäffer, 1834) – 842.41 (CB); 845.41 (C). 843.21, 843.23, 843.24, 843.44; 846.11. G-F, Em-Mx, Chb. VII-VIII.
- Coryphaeus gyllenhalii* (Fallén, 1826) – 844.11 (N1). W, Eh, Hb. ?.
- Balclutha calamagrostis* Ossiannilsson, 1961 – 843.21. F, Xm, Chb. VI.

- Balclutha punctata* (Fabricius, 1775) – Belarus (B5); 843.11-15 (B6, BB2); 845.41 (SY, C). 842.24; 843.21-24, 843.41-45; 844.12, 844.21; 846.11, 846.13. G-F, Hm-Xm, Chb. V-IX.
- Macrosteles alpinus* (Zetterstedt, 1828) – 843.21; 845.42. W-B-G, Mh-Hm, Chb. VII-VIII.
- Macrosteles cristatus* (Ribaut, 1927) – 843.11-15 (B6); 845.41 (SY). 842.42, 842.43; 843.21-24, 843.41-45; 844.21; 846.14. G-F, Hm-Xm, Chb. VI-VIII.
- Macrosteles frontalis* (Scott, 1875) – 843.21. W-B-G-F, Mh-Em, Chb. VI-VIII.
- Macrosteles horvathi* (W. Wagner, 1935) – 843.13 (B6); 845.41 (SY). 842.41; 843.21-24; 844.21. W-B-G-F, Mh-Hm, Chb. VI-IX.
- Macrosteles laevis* (Ribaut, 1927) – Belarus (B4); 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6); 845 (Y); 845.41 (SY, C) 846.13, 846.34 (DK). 843.21-24, 843.41-45; 844.13, 844.21-25; 846.11. G-F, Em-Xm, Chb. V-VIII.
- Macrosteles lividus* (Edwards, 1894) – 843.21. W-B, Mh-Hm, Chb. VII.
- Macrosteles septemnotatus* (Fallén, 1806) – 843.11, 843.13 (B6); 845.41 (SY). 842.24; 843.21-24; 844.21; 846.13. G-F, Hm-Em, Chb. VI-VIII.
- Macrosteles sexnotatus* (Fallén, 1806) – Belarus (B4); 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21. (Bryanzev 1926; Solowiew 1926). G-F, Em, Chb. VI-IX.
- Macrosteles sordidipennis* (Stål, 1858) – 843.12-14 (B6). 843.23, 843.24; 844.21. G, Em, Chb. VII-VIII.
- Macrosteles variatus* (Fallén, 1806) – 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21. F, Hm, Chb. VI-VIII.
- Macrosteles viridigriseus* (Edwards, 1924) – 843.12, 843.14, 843.15 (B6). 842.43; 843.21, 843.24; 844.21; 845.41; 846.13. B-G, Hm-Em, Chb. VI-X.
- Erotettix cyane* (Boheman, 1845) – 843.14 (B6). 843.21; 844.21; 845.22. W, Eh, Hb. VII-IX.
- Sonronius binotatus* (J. Sahlberg, 1871) – 843.13 (B7), 843.14, 843.15 (B6). 843.24; 846.13. G-F, Hm-Em, TCh. VII-IX.
- Sagatus punctifrons* (Fallén, 1826) – Belarus (B5); 843.11-15 (B6); 845.41 (SY). 843.21-24, 843.41-45. F, Hm-Em, DTb. VI-IX.
- Deltocephalus pulicaris* (Fallén, 1806) – 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.13, 844.21; 846.11, 846.13. G-F, Hm-Xm, Chb. VI-IX.
- Endria nebulosa* (Ball, 1900) – 843.14, 843.24, 843.44; 844.21. G-F, Em, Chb. VII-VIII.
- Doratura exilis* Horvath, 1903 – 843.12 (B6). 843.21. G-F, Em-Mx, Chb. VI-VIII.
- Doratura homophyla* (Flor, 1861) – Belarus (B5); 842.41 (CB); 843.11-15 (B6); 845.41 (C). 843.21-24, 843.41-45; 846.13. G-F, Em-Mx, Chb. VI-IX.
- Doratura impudica* Horvath, 1897 – 843.14, 843.15 (B6). 843.24; 845.51. G-F, Xm-Mx, Chb. VII-VIII.
- Doratura stylata* (Boheman, 1847) – Belarus (B5); 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21-25; 846.13. G-F, Em-Mx, Chb. VI-X.
- Fieberiella septentrionalis* W. Wagner, 1963 – 843.13 (B6, B7). 843.21; 845.21; 846.11. F, Em, Tb. VII-XI.
- Platymetopius undatus* (De Geer, 1773) – 845.41, 845.42. G-F, Em, Db. VII-VIII.
- Idiodonus cruentatus* (Panzer, 1799) – Belarus (B5, M); 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6). 843.21-24, 843.41-45; 844.12, 844.13, 844.21; 845.41, 845.42; 846.13. F, Em, DTb. VI-IX.

- Colladonus torneellus* (Zetterstedt, 1828) – 842.64; 843.21-24, 843.43-45. F, Hm-Em, TCh. V-IX.
- Lamprotettix nitidulus* (Fabricius, 1787) – Belarus (M). 843.21, 843.24; 845.41; 846.11. F, Em, Db. VIII.
- Allygus communis* (Ferrari, 1882) – 843.21. F, Em, Db. VIII.
- Allygus mixtus* (Fabricius, 1794) – Belarus (M); 843.11-15 (B6). 842.64; 843.21-24, 843.41-45; 844.12, 844.21; 845.41; 846.13. F, Hm-Em, DTcb. VII-X.
- Allygus modestus* Scott, 1876 – 843.21; 844.21. F, Em, Db. VII.
- Allygidius commutatus* Fieber, 1872 – 843.21, 843.24, 843.43. F, Hm-Em, DTb. VII-IX.
- Mimallygus lacteinervis* (Kirschbaum, 1868) – 843.21; 844.21. B-G, Mh-Hm, DTb. VIII.
- Graphocraerus ventralis* (Fallén, 1806) – Belarus (B5); 843.11-15 (B6); 845.41 (SY, C). 842.61, 842.64; 843.21-24, 843.41-45. G, Em-Mx, Chb. V-VIII.
- Rhopalopyx adumbrata* (C. Sahlberg, 1842) – 842.41 (CB); 843.11-15 (B6); 845.41 (SY). 843.21-24, 843.41-45; 844.21. B-G, Mh-Hm, Chb. VI-VII.
- Rhopalopyx preysleri* (Herrich-Schäffer, 1838) – 843.11, 843.15 (B6). 843.21-24, 843.41-45; 844.21; 845.51; 846.13. G-F, Hm-Xm, Chb. VI-IX.
- Rhopalopyx vitripennis* (Flor, 1861) – 843.11-15 (B6). 843.21-24, 843.41-45; 845.23. G-F, Hm-Xm, Chb. VII-VIII.
- Paluda flaveola* (Boheman, 1845) – 845.41 (SY). 843.13, 843.21; 844.21. G-F, Hm-Xm, Chb. VI-VIII.
- Elymana kozhevnikovi* (Zachvatkin, 1938) – 843.11, 843.14 (B6), 843.21-23, 842.42-44. G-F, Hm-Em, Chb. V-IX.
- Elymana sulphurella* (Zetterstedt, 1828) – 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.13, 844.21. G-F, Hm-Em, Chb. VI-IX.
- Cicadula albingensis* W. Wagner, 1940 – 843.21; 845.42. G, Hm, Chb. VIII.
- Cicadula flori* (J. Sahlberg, 1871) – 843.14 (B6). 843.21, 843.23, 843.24; 844.21; 845.42, 845.61; 846.13. W-B-G-F, Mh-Hm, Chb. VI-IX.
- Cicadula intermedia* (Boheman, 1845) – 843.11, 843.13 (B6). 843.42-45; 844. W-B-G-F, Mh-Hm, Chb. VII-IX.
- Cicadula longiventris* (J. Sahlberg, 1871) – 845.41. B, Mh, Chb. VII.
- Cicadula nigricornis* (J. Sahlberg, 1871) – 844.13; 845.42. B-G, Mh, Chb. VIII.
- Cicadula persimilis* (Edwards, 1920) – 843.12, 843.15 (B6). 843.21, 843.24, 843.42-44; 844.21; 846.13. W-B-G-F, Mh-Hm, Chb. VII-IX.
- Cicadula quadrinotata* (Fabricius, 1794) – 842.41 (CB); 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21. W-B-G-F, Hm-Em, Chb. V-X.
- Cicadula quinquenotata* (Boheman, 1845) – 843.14 (B6); 845.41 (SY, C). 843.21-24, 843.44; 844.21; 846.13. W-B, Mh-Hm, Chb. VI-IX.
- Mocydiopsis attenuata* (Germar, 1821) – 842.64; 843.11-13, 843.15, 843.43, 843.44; 844.21; 845.41. G-F, Em-Xm, Chb. VII-VIII.
- Spendotettix subfuscus* (Fallén, 1806) – Belarus (M); 843.11-15 (B6, BB2). 843.21-24, 843.41-45; 844.21; 845.41. F, Hm-Xm, DTC. VI-IX.
- Hesium domino* (Reuter, 1880) – 843.13-15 (B6). 843.22-24, 843.42-44; 845.41. G, Em-Xm, DTb. VII-IX.

- Thamnotettix confinis* Zetterstedt, 1828 – 842.41 (CB); 843.11-15 (B6, BB2). 843.21-24, 843.41-45; 844.21; 845.41; 846.13. G-F, Hm-Em, DTCb. V-IX.
- Thamnotettix dilutior* (Kirschbaum, 1868) – 843.21; 845.41. F, Em, Db. VII.
- Pitthyotettix abietinus* (Fallén, 1806) – 843.11, 843.13, 843.14 (B6). 843.21, 843.23, 843.24, 843.42-45; 844.13; 846.13. F, Em, Db. VI-VIII.
- Macustus griseus* (Zetterstedt, 1828) – 843.21; 844.21; 845.42; 846.13. B-G-F, Mh-Hm, Chb. VII-VIII.
- Athysanus argentatus* Metcalf, 1955 – 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21-25; 846.13. G-F, Hm-Em, Chb. VI-IX.
- Athysanus quadrum* Boheman, 1845 – 843.11-15 (B6); 845.41 (SY). 843.21-24, 843.41-45. G-F, Hm-Em, Chb. VII-IX.
- Stictocoris picturatus* (C. Sahlberg, 1842) – 843.11-15, 843.21-24, 843.41-45; 844.21; 845.51. G, Em-Mx, Chb. VII-VIII.
- Ophiola decumana* (Kontkanen, 1949) – 842.41 (CB); 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6). 843.21-24, 843.41-45; 844.13, 844.21; 845.42; 846.13. G-F, Hm-Xm, Chb. VII-IX.
- Ophiola russeola* (Fallén, 1826) – 843.21; 845.51. B-G-F, Mh-Em, Chb. VII.
- Ophiola transversa* (Fallén, 1826) – 842.41 (CB); 843.11-15 (B6); 845.41 (C). 843.21-24, 843.41-45; 846.13. G, Xm-Mx, Chb. VII-VIII.
- Limotettix atricapillus* (Boheman, 1845) – Belarus (N2); 843.11, 843.14 (B6). 843.21-24, 843.43; 844.21; 845.41, 845.42. B-G, Mh-Hm, Chb. VI-VIII.
- Limotettix striola* (Fallén, 1806) – 842.41 (CB); 843.11, 843.13-15 (B6); 845.41 (C). 843.21, 843.22, 843.24, 843.43-45; 844.21; 846.13. W-B-G, Mh-Hm, Chb. VI-IX.
- Laburrus impictifrons* (Boheman, 1852) – 843.21, 843.24, 843.44; 844.21; 845.51. G-F, Em-Xm, Chb. VI-VIII.
- Laburrus peltax* (Horvath, 1903) – 843.21. G, Xm, Chb. VII.
- Euscelidius schenckii* (Kirschbaum, 1868) – 843.11, 843.21-24, 843.43-45; 844.?. G, Em-Xm, Chb. VII.
- Conosanus obsoletus* (Kirschbaum, 1858) – 843.11-15 (B6). 842.41; 843.21, 843.23, 843.43; 844.21; 845.41; 846.11, 846.13. G-F, Em, Chb. VII.
- Euscelis distinguendus* (Kirschbaum, 1858) – 843.11, 843.12, 843.14 (B6). 843.21, 843.23, 843.24. G, Hm-Xm, Chb. VI-VIII.
- Euscelis incisus* (Kirschbaum, 1858) – 843.12-14 (B6). 843.21, 843.44; 844.21. G, Em-Xm, Chb. V-VIII.
- Streptanus aemulans* (Kirschbaum, 1868) – 843.21; 844.21. G-F, Hm-Xm, Chb. VII-X.
- Streptanus confinis* (Reuter, 1880) – 842.41 (CB); 843.12, 843.14 (B6). 843.21-24, 843.42, 843.43; 844.21; 845.41. B-G, Hm-Em, Chb. VII-VIII.
- Streptanus marginatus* (Kirschbaum, 1858) – 842.41 (CB); 843.11-15 (B6). 843.21, 843.23, 843.43, 843.44; 844.21; 845.42. G-F, Em, Chb. VI-VIII.
- Streptanus sordidus* (Zetterstedt, 1828) – 843.11, 843.13-15 (B6). 843.21-24, 843.41-45; 844.21. B-G-F, Mh-Em, Chb. VII-IX.
- Artianus interstitialis* (Germar, 1821) – 843.21, 843.24, 843.43-45; 844.21. G, Em-Xm, Chb. VI-IX.
- Paralimnus phragmitis* (Boheman, 1847) – 843.11-14; 845.41. W-B, Mh, Chb. VI-VIII.

- Metalimnus formosus* (Boheman, 1845) – 843.11, 843.13 (B6). 842.64; 843.21, 843.24, 843.44; 844.21; 846.13. W-B-G-F, Mh-Hm, Chb. VII-X.
- Metalimnus marmoratus* (Flor, 1861) – 843.11-13, 843.15 (B6). 842.64; 843.21; 845.42. B-G, Mh-Hm, Chb. VIII.
- Arocephalus languidus* (Flor, 1861) – 842.42; 843.11-15, 843.21-24, 843.41-45; 844.21; 845.41; 846.11. G, Em-Xm, Chb. VII-IX.
- Arocephalus punctum* (Flor, 1861) – 843.14, 843.44; 844.21. G-F, Hm-Em, Chb. VI-VIII.
- Psammotettix alienus* (Dahlbom, 1851) – Belarus (B4); 843.11-15 (B6); 845 (Y); 845.41 (SY); 846.13, 846.34 (DK, Kovaleva 1970). 842.41-43; 844.21. G-F, Hm-Xm, Chb. VI-IX.
- Psammotettix atropidicola* Emeljanov, 1962 – 843.12, 843.14, 843.15 (B6). 843.21, 843.43. G, Hm-Em, Chb. VI-VII.
- Psammotettix cephalotes* (Herrich-Schäffer, 1834) – 845.41 (SY). 843.21; 844.21. G, Hm-Em, Chb. VII.
- Psammotettix confinis* (Dahlbom, 1850) – Belarus (B4); 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21; 846.11. G-F, Hm-Xm, Chb. V-X.
- Psammotettix pallidinervis* (Dahlbom, 1851) – 843.21. G-F, Xm, Chb. VIII.
- Psammotettix poecilus* (Flor, 1861) – 843.21, 843.24; 844.21; 845.51; 846.13. G-F, Em-Mx, Chb. VI-VIII.
- Adarrus multinotatus* (Boheman, 1847) – 843.21, 843.42-44. F, Em-Xm, Chb. VII-VIII.
- Errastunus ocellaris* (Fallén, 1806) – 843.11-15 (B6); 845.41 (SY, C). 842.24, 842.43; 843.21-24, 843.41-45; 844.22; 846.13, 846.14. G-F, Hm-Xm, Chb. V-IX.
- Turrutus socialis* (Flor, 1861) – 843.13 (B6, B7), 843.14 (B6). 842.24, 842.61; 843.21, 843.24, 843.44; 844.13; 845.22, 845.51; 846.11, 846.14. G, Em-Mx, Chb. VII-VIII.
- Jassargus allobrogicus* (Ribaut, 1936) – 843.21. G-F, Xm, Chb. VII-VIII.
- Jassargus pseudocellaris* (Flor, 1861) – 843.11-15, 843.21-24, 843.41-45; 844.21; 845.41, 845.42. G-F, Em-Xm, Chb. VI-IX.
- Jassargus flori* (Fieber, 1869) – 842.41 (CB); 843.11-15 (B6). 843.21-24, 843.41-45; 844.21; 845.41; 846.11, 846.13. G-F, Hm-Xm, Chb. VI-IX.
- Jassargus repletus* (Fieber, 1869) – 843.21, 843.24. G-F, Em-Xm, Chb. VII-VIII.
- Jassargus sursumflexus* (Then, 1902) – 843.21, 843.43. F, Hm-Em, Chb. VI-VII.
- Pinumius areatus* (Stål, 1858) – 845.41 (C). G-F, Xm-Mx, Chb. VII.
- Diplocoenus abdominalis* (Fabricius, 1803) – 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21; 846.13. G-F, Hm-Xm, Chb. V-IX.
- Diplocoenus bohemani* (Zetterstedt, 1838) – 842.61; 843.13, 843.14. G, Xm, Chb. VII.
- Arthaldeus arenarius* Remane, 1960 – 843.13, 843.14 (B6). 845.51. G, Hm-Em, Chb. VII.
- Arthaldeus pascuellus* (Fallén, 1826) – 842 (BB1), 842.41 (CB); 843.11-15 (B6); 845.41 (SY, C). 843.21-24, 843.41-45; 844.21; 846.11, 846.13, 846.14. G, Hm-Em, Chb. VI-X.
- Arthaldeus striifrons* (Kirschbaum, 1868) – 842.41 (CB); 843.11, 843.14 (B6); 845.41 (SY). 843.21-24, 843.43-45; 844.21. G, Hm-Em, Chb. VII-VIII.
- Sorboanus assimilis* (Fallén, 1806) – 842.41 (CB); 843.13 (B6). 843.21, 843.22; 846.11, 846.13. B-G, Hm-Em, Chb. VII-IX.
- Sorboanus xanthoneurus* (Fieber, 1869) – 842 (BB1), 843.11-13 (B6), 843.14 (B1, B6), 843.15 (B6). 843.21-24, 843.43; 844.21; 845.42. W-B, Mh-Hm, Chb. VII-IX.
- Cosmotettix caudatus* (Flor, 1861) – 843.21; 844.21; 845.41; 846.13. B, Mh, Chb. VII-VIII.

Cosmotettix costalis (Fallén, 1826) – 843.21-24, 843.42-44; 844.21; 845.42. W-B-G, Mh-Hm, Chb. VI-VIII.

Mocuellus collinus (Boheman, 1850) – 845.41 (SY, C). 842.42; 843.21; 846.13. G, Em, Chb. VII-VIII.

Erzaleus metrius (Flor, 1861) – 845.42. W-G, Mh-Hm, Chb. VIII.

4. Discussion and concluding remarks

This list includes altogether 331 Auchenorrhyncha species, 149 genera and 10 families. However, the state of knowledge in different parts of the country is rather uneven. The number of recorded species is highest in the province of West Belarus and lowest in East Belarus (Tab. 1). Considering the faunas of adjacent countries, notably Poland, Ukraine, Latvia, Lithuania and the middle part of European Russia (Nast 1987), further 150 to 200 species can be expected. Most of these should be found in the south, notably in Poleskaya province.

Table 1: Taxonomic composition of the Belarus Auchenorrhyncha fauna

Taxon	Province					Total
	842	843	844	845	846	
Cixiidae	2	7	4	3	3	7
Delphacidae	22	51	27	31	18	53
Tettigometridae	–	2	–	1	–	2
Dictyopharidae	–	–	–	1	–	1
Caliscelidae	1	1	1	1	1	1
Aphrophoridae	8	10	7	8	5	10
Membracidae	2	2	2	1	1	2
Cicadellidae	86	248	146	156	83	257
Total	121	321	187	202	111	331

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