

Towards the survey of Entiminae weevils (Coleoptera: Curculionidae) of Russia: species occurring in the Volga and Ural Regions

К инвентаризации фауны долгоносиков подсемейства Entiminae (Coleoptera: Curculionidae) России: виды, распространенные в Поволжье и на Урале

N.N. Yunakov^{1,2}, S.V. Dedyukhin³ & R.V. Filimonov⁴
Н.Н. Юнаков^{1,2}, С.В. Дедюхин³, Р.В. Филимонов⁴

¹ Zoologisk Museum, University of Oslo, P.O. Box 1172 Blindern, NO-0318, Oslo, Norway; e-mail: n.yunakov@gmail.com

² Зоологический институт РАН, Университетская наб. 1, Санкт-Петербург 199034, Россия.

³ Zoological Institute, Russian Academy of Sciences, Universitetskaya nab. 1, St. Petersburg 199034, Russia.

³ Удмуртский государственный университет, Университетская ул. 1, Ижевск 426034, Россия.

³ Udmurt State University, Universitetskaya str. 1, Izhevsk 426034, Russia; e-mail: ded@uni.udm.ru

⁴ Русское энтомологическое общество, Университетская наб. 1, Санкт-Петербург 199034, Россия.

⁴ Russian Entomological Society, Universitetskaya nab. 1, St. Petersburg 199034, Russia; e-mail: RostVF@yandex.ru

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КЛЮЧЕВЫЕ СЛОВА: Entiminae, Curculionidae, фауна России, Поволжье, Урал, список.

ABSTRACT: 116 species and 43 genera of Entiminae weevils are recorded in Volga and Ural regions. Checklist comprises up to date data on the distribution of Entiminae weevils of Eastern part of European Russia. *Phaeophorus hirtellus* Faust, 1885 and *Polydrusus obliquatus* Faust, 1884 are first records in Russia and Europe. *Trichalophus korotyaevi* Zherikhin et Nazarov, 1990 is a first record of the genus *Trichalophus* LeConte, 1876 in recent fauna of Europe.

РЕЗЮМЕ: В Поволжье и на Урале обнаружены 116 видов из 43 родов Entiminae. Список включает детальные сведения о распространении долгоносиков подсемейства Entiminae Востока Европейской части России. *Phaeophorus hirtellus* Faust, 1885 и *Polydrusus obliquatus* Faust, 1884 впервые обнаружены в России. *Trichalophus korotyaevi* Zherikhin et Nazarov, 1990 — первая находка рода *Trichalophus* LeConte, 1876 в современной фауне Европы.

Introduction

Distribution of Entiminae within certain Russian provinces is still unclear. Old literature data are frequently limited by scarce records like “Eastern European Russia” or “Ural”. A number of data are spread among poorly known editions, some other records based on misidentified specimens. Recent workers studying Curculionoidea cover only few provinces by those attentions. Several provinces among European Russia are still out of knowledge of weevils. Well studied provinces Ulyanovsk, Kirov, Udmurtia,

Chuvashia, and Mordovia neighbor with poorly studied Mari El, Tatarstan, and Samara; despite all that the references dealing with Ural fauna are in big abundance, they slightly concern Entiminae (Table 1). Additionally some details on distribution of Entiminae in Volga and Ural Regions are fragmented in the taxonomic revisions [Reitter, 1915; Davidian, 1992; Ismailova, 1993; Arzanov & Davidian, 1995; Yunakov, 2005; Yunakov & Korotyaev, 2007]. For easy access to entimins of Volga and Ural the regional keys to weevils may be served [Arnoldi et al., 1965; Isaev, 2007].

Proposed work deals with survey of weevil subfamily Entiminae of Russia, and starts with report on species occurring in Volga and Ural Regions and up to date published records. Before completing this paper, we have established following main goals: (1) to develop convenient universal coding system of macroregions and provinces of Russia which will be subsequently employed for representation of distribution data on weevils of entire Russian fauna; (2) to examine all available Entiminae material from Volga and Ural regions, as well as up to date references; (3) to check the doubtful records.

Following the biogeographic eligibility, we conserve a continuum of fauna presented in the list. As result, some provinces were omitted and the boundaries of this survey became outlined by **Ural Mountains**: Bashkortostan, Chelyabinsk, Komi, Yekaterinburg (incl. Sverdlovsk Prov.), Orenburg, Perm'; and by **Middle course of Volga river basin**: Chuvashia, Kirov, Mari El, Mordovia, Samara, Tatarstan, Udmurtia, Ulyanovsk. (Fig. 1, Table 1).

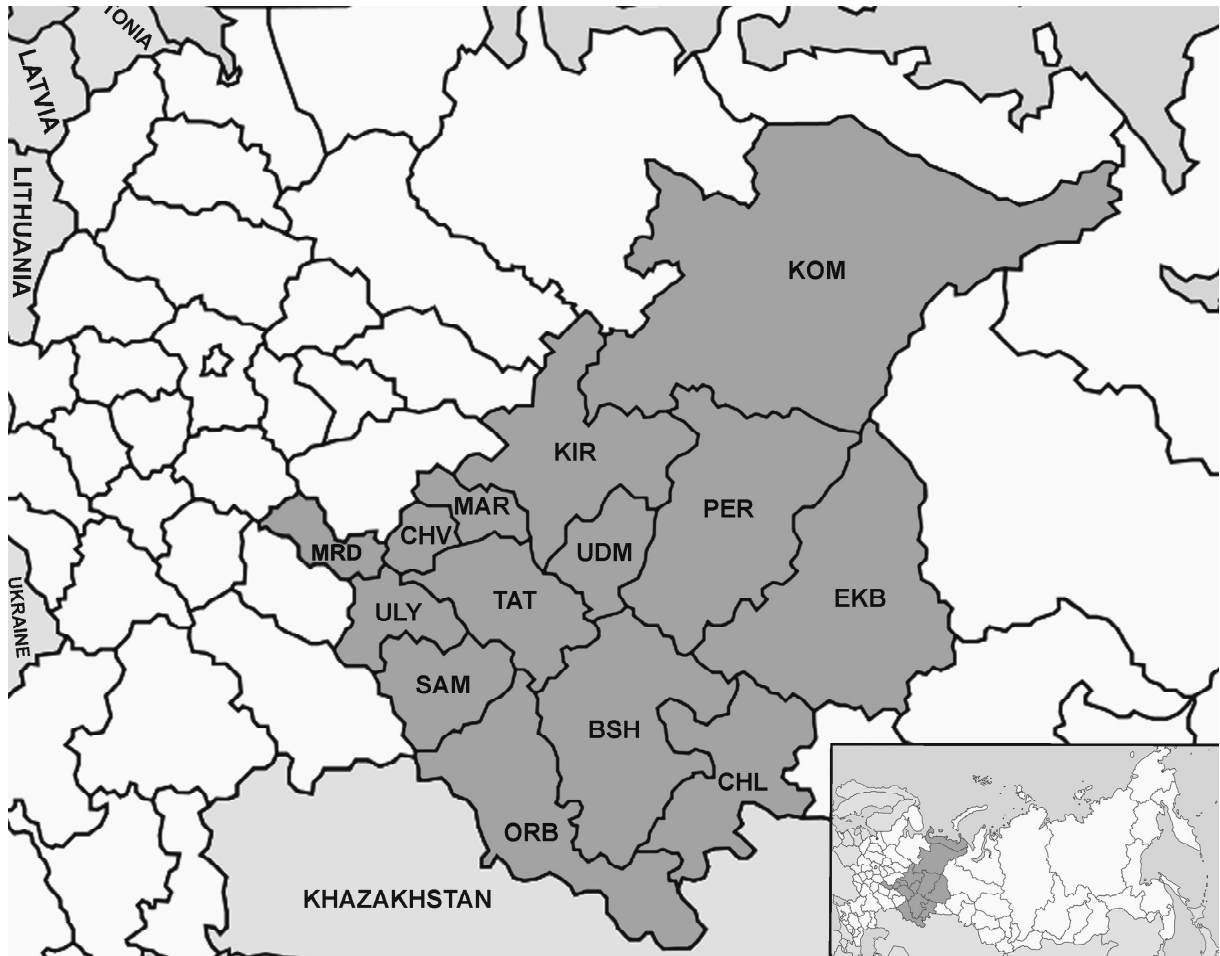


Fig. 1. Map of Volga and Ural Regions and their subdivisions. The explanation as in Table 1.

Рис. 1. Карта Поволжья и Урала и их подразделений. Обозначения см. в Таблице 1.

Material and methods

The checklist basically follows the systematics in order of recent catalogue of weevils [Alonso-Zarazaga & Lyal, 1999]. Synonymy follows commonly acknowledged synonyms reported from Volga-Ural region. All misidentifications included in the list of synonyms. The primary sources of material for this checklist are the following collections:

KUMN — Museum of Nature, Kharkiv National University, Ukraine;

ZIN — Zoological Institute, Academy of Sciences, St. Petersburg, Russia;

ZMUN — Zoological Museum, University of Oslo, Norway;

ZSMC — Zoologische Staatssammlung, München, Germany;

DSc — Private collection of S.V. Dedyukhin, Izhevsk, Russia;

FRc — Private collection of R.V. Filimonov, St. Petersburg, Russia;

NVc — Private collection of V.A. Nemkov, Orenburg, Russia;

RAc — Private collection of A.V. Rusakov, Orenburg, Russia.

Abbreviations:

[HN] — homonym name;

[MI] — misidentification;

[MS] — misspelling;

N.R. — Natural Reserve;

N.P. — National Park.

Plotting of territory of Russia and presentation of distributional information. Plotting of European territory was set up by the European Invertebrate Survey (EIS) in “pre-GPS era” to improve the capturing and analysis of primary distribution data for European invertebrates and for alignment of data representation and mapping. The UTM grid and the 50 × 50 km square were adopted as most practical [Wells & Chatfield, 1992]. Plotting of territory of Russia in grid map system, already approached for comparatively small areas, is problematic due to huge territory of Russia. Recent attempt to arrange the coding of Asian part of Russia is confused, when the codes of provinces of European part were unequally coded with three or fore letters [Legalov, 2010]. A new coding system is here

Table 1. Alphabetic index of the first and second level subdivisions of Russia
Таблица 1. Обозначения первого и второго уровней территориального подразделения России

| | | |
|--------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------|
| CA Caucasus | KRA Krasnoyarsk | VOL Volgograd |
| ADG Adygea | TYV Tyva | VRN Voronezh |
| CHE Chechnya | YAK Saha-Yakutia | |
| DAG Dagestan | ZAB Zabaikalskiy Terr. (incl. Chita Prov. and Aginsky Buryatsky Autonomous Area) | UR Ural |
| ING Ingushetiya | | BSH Bashkortostan |
| KAB Kabardino-Balkaria | | CHL Chelyabinsk |
| KCH Karachay-Cherkessia | | EKB Yekaterinburg (incl. Sverdlovskaya Prov.) |
| KRD Krasnodar | NE North of Russian Far East | KOM Komi |
| NOS North Ossetia-Alania | CHU Chukotka | ORB Orenburg |
| STA Stavropol | KAM Kamtshatka | PER Perm' |
| | MAG Magadan | |
| CT Central territories of European Russia | NT North of European Russia | VL Volga Region |
| BRN Bryansk | ARH Arkhangelsk | CHV Chuvashia |
| IVA Ivanovo | KAR Karelia | KIR Kirov |
| KLK Kaluga | MUR Murmansk | MAR Mari El |
| KÖN Kaliningrad | SPB St. Petersburg (incl. Leningrad Prov.) | MRD Mordovia |
| KOS Kostroma | VLG Vologda | SAM Samara |
| MOS Moscow | | TAT Tatarstan |
| NNO Nizhniy Novgorod | SE South of Russian Far East | UDM Udmurtia |
| NOV Novgorod | AMU Amursky | ULY Ulyanovsk |
| ORL Orel | HAB Khabarovsk (incl. Evreiskaya AA) | |
| PEN Penza | KRL Kuril Islands | WS Western Siberia |
| PSK Pskov | PRI Primorsky | ALT Altai (incl. Republic of Altai and Altaisky Reg.) |
| RZN Ryazan' | SAH Sahalin | HMY Hanty-Mansiyskiy Yugra Autonomous Area |
| SMO Smolensk | | KEM Kemerovo |
| TAM Tambov | ST South of European Russia | KRG Kurgan |
| TUL Tula | AST Astrakhan' | NSB Novosibirsk |
| TVR Tver' | BEL Belgorod | OMS Omsk |
| VLD Vladimir | KLM Kalmykia | TMN Tyumen' |
| YAR Yaroslavl' | KUR Kursk | TOM Tomsk |
| | LIP Lipetsk | YMN Yamal-Nenets Autonomous Area |
| ES Eastern Siberia | ROS Rostov | NEN Nenets Autonomous Area |
| BUR Buryatia | SAR Saratov | |
| HAK Hakasia | | |
| IRK Irkutsk | | |

provided, which can be equally applicable for both European and Asian parts of Russia. The first level is the subdivision of Russia (letters in bold) into 10 main parts arranged in geographical order: North of European Russia (**NT**), Central territories of European Russia (**CT**), South of European Russia (**ST**), Caucasus (**CA**), Volga Region (**VL**), Ural (**UR**), Western Siberia (**WS**), Eastern Siberia (**ES**), North of Russian Far East (**NE**), South of Russian Far East (**SE**). Second level are administrative regions assigned by triple-letter symbols which are arranged in alphabetical order within the first-level subdivision (Table 1).

New records highlighted by asterisk (*). References to records in square brackets [...] are arranged in chronological order. Sources based on original material, dealing with new records and/or providing explicit data on the occurrence of species, are only considered. Doubtful records are placed at the end of the checklist. Original material given corresponds mostly to new records and/or additionally for poorly-known species.

Checklist of species occurring in the Volga and Ural Regions

tribe OTIORHYNCHINI (2 genera, 17 species)

Otiorhynchus (Altaivagus) unctuosus Germar, 1824

= *Otiorhynchus altajensis* L. Arnoldi, 1975.

RECORDS. **VL**: ULY **UR**: BSH CHL ORB [Isaev, 1990; 1994; Mikhailov, 1999; Dedyukhin, 2011c].

MATERIAL. Orenburg Prov.: 1♀ (DSc), Donskoye vill., Verbyuzhka Hill, stony steppe, night sweeping, 23.V.2008 (S.V. Dedyukhin); 8ex. (FRc) 14 km NE from Orenburg, Grebeni vill., 13.V.2007 (R.V. Filimonov); 1♀ (FRc) Sakmara distr., Mayorskoje vill., 24.V.2007 (R.V. Filimonov); 2♀ (FRc) Sol'-Iletsk distr., Ishkargan riv., 12.VI.1999 (A.V. Rusakov); Chelyabinsk Prov.: 2♀ (FRc) Kartaly distr., Varshavka vill., on *Chartolepis intermedia*, 13.VII.1998 (R.V. Filimonov); 5♀ (FRc) Chesma distr., Chernoborskiy vill., 7–20.V.2011 (E.A. Chibiliov); Bashkortostan: 5ex. (DSc), Sterlitamak, Shikhan Tratau hill, stony steppe, sweeping at night, 30.V.2010, (S.V. Dedyukhin).

NOTE. *O. unctuosus* Germar, 1824 was described from "Altai". Its range passes through steppe zone between Volga riv. and Altai. *O. minutus* and *O. transparentis* both were described

from “Orenburg”. According to original descriptions these species have unclear differences from *O. unctuosus* in ratio of size of punctures on pronotal disc and elytral striae; and punctures on elytral intervals. These characters, in *O. unctuosus*, may significantly vary in quite broad limits, and suggest *O. minutus* and *O. transparentis* are conspecific with *O. unctuosus*, but types of all these species are to be examined before final conclusion.

Otiorhynchus (Choilisanus) raucus raucus
(Fabricius, 1776)

Curculio raucus Fabricius, 1776.

RECORDS. VL: CHV SAM TAT UDM ULY UR: CHL* ORB* PER [Lindeman, 1871; Lebedev, 1906; Koblova, 1967; Isaev, 1994; 1996; Egorov & Isaev, 1998; Dedyukhin et al., 2005; Dedyukhin, 2010a; 2011b].

MATERIAL. Chelyabinsk Prov.: 2♀ (FRc) Ilmen Nature Reserve, 102 forest quarter, pitfall trap, 4–20.VII.2000 (P.V. Rudol'skatek); 1♀ (FRc) Yetkul' distr., 6 km N from Zaural'ski town, on *Rumex confertus*, 4.VI.1997 (R.V. Filimonov); 1♀ (FRc) Chesma distr., Chernoborskiy vill., on *Rumex confertus*, 29.VI.–2.VII.2011 (R.V. Filimonov); Orenburg Prov.: 1♀ (FRc) Sol'-Ilet'sk distr., Novoiletsk vill., 8–10.V.2007 (R.V. Filimonov); 1ex. (NVc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, Shinbutak Ravine, pitfall traps, 6–11.VII.2001 (V.A. Nemkov).

Otiorhynchus (Choilisanus) velutinus Germar, 1824

Otiorhynchus humilis Germar, 1824.

RECORDS. VL: CHV TAT MRD SAM UDM ULY UR: CHL EKB PER ORB [Lindeman, 1871 (*humilis*); Lebedev, 1912; Arnoldi, 1954; Koblova, 1967; Lugovaya, 1970; Isaev, 1994; 1996; Mikhailov, 1999; Database of IEPA, 2009; Dedyukhin, 2006; 2007; 2010a; 2010b; 2011b].

MATERIAL. Orenburg Prov.: 1f (FRc) 14 km NE from Orenburg, Grebeni vill., 13.V.2007 (R.V. Filimonov); 2f (FRc) Sol'-Ilet'sk distr., Novoiletsk vill., 25–27.V.2008 (R.V. Filimonov).

Otiorhynchus (Choilisanus) pilosus Gyllenhal, 1834

= *Otiorhynchus caucasicus* Stierlin, 1872.

RECORDS. VL: SAM ULY [Isaev, 1994; 1996; 2007].

Otiorhynchus (Cryphiphorus) ligustici (Linnaeus, 1758) (*Curculio*)

Curculio ligustici Linnaeus, 1758.

RECORDS. VL: CHV KIR MRD SAM TAT UDM ULY UR: BSH CHL EKB ORB PER* [Lindeman, 1871; Csiki, 1901; Lebedev, 1906; Jakoblev, 1910; Koblova, 1967; Lugovaya, 1970; Shernin, 1974; Arnoldi et al., 1974; Eshunin & Kozminykh, 1992; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Dedyukhin et al., 2005; Tshitshikov & Legalov, 2008; Database of IEPA, 2009; Dedyukhin, 2010d].

MATERIAL. Perm' Reg.: 1ex. (DSc) Kungur, Spasskaya Mt., stony steppe, 16.VII.2009 (S.V. Dedyukhin); 1ex. (DSc) Dobryansky distr., Lunezhki vill., on *Cirsium setosum*, 2.VI.2010 (S.V. Dedyukhin); Orenburg Prov.: 1♀ (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, pitfall trap, 5.VII.2006 (V.A. Nemkov).

Otiorhynchus (Microphalantus) arcticus (Fabricius, 1780)

Curculio arcticus Fabricius, 1780.

RECORDS. UR: EKB KOM* [Arnoldi et al. 1965].

MATERIAL. Komi: 1ex. (ZIN) “middle course of Petschera”, 1906 (P. Ivanov).

NOTE. Record from KIR by Jakoblev [1910] and Shernin [1974] was based on mislabeled specimens.

Otiorhynchus (Nihus) scaber (Linnaeus, 1758)

Curculio scaber Linnaeus, 1758.

RECORDS. VL: MAR* MRD TAT [Aleynikova, 1964].

MATERIAL. Mari El: 3♀ (ZIN) Gornomariyskiy distr., 95 km W of Yoshkar-Ola, near Karas'yar Lake, N56°35' 36" E46°21' 18", 26.VII.2006 (N.N. Yunakov).

Otiorhynchus (Otirolehus) tristis (Scopoli, 1763)

Curculio tristis Scopoli, 1763.

RECORDS. VL: CHV KIR MRD SAM TAT UDM ULY UR: BSH* CHL KOM ORB* PER* [Lebedev, 1906; Jakoblev, 1910; Lugovaya, 1970; Shernin, 1974; Roschinenko, 1972; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Dedyukhin et al., 2005; Dedyukhin, 2010d; Dedyukhin & Tselischeva, 2011].

MATERIAL. Perm' Reg.: 1ex. (DSc) Kungur distr., Kungur, Spasskaya Mt., on *Inula salicina*, 16.VII.2009 (S.V. Dedyukhin); 1ex. (DSc) Gorbunyata vill., limestone-gypseous slope, 14.VII.2009 (S.V. Dedyukhin); 1ex. (DSc) Nytvenskiy distr., Sosnova vill., on *Cirsium setosum*, 29.VI.2010 (S.V. Dedyukhin); Bashkortostan: 5ex. (DSc) Sterlitamak, Shikhan Tratau, steppe, sweeping at night, 30.V.2010 (S.V. Dedyukhin); Orenburg Prov.: 2♀ (FRc) Sakmara distr., Mayorskoje vill., 24.V.2007 (R.V. Filimonov); 1♀ (FRc) idem, 1.VI.2008 (R.V. Filimonov).

Otiorhynchus (Otiorhynchus) concinnus Gyllenhal, 1834

= *Otiorhynchus steppensis* Faust, 1888.

RECORDS. VL: SAM* TAT UR: BSH* CHL* ORB [Faust, 1888; Lebedev, 1906 (*borealis*)].

MATERIAL. Samara Prov.: 1♀ (ZIN) “Samara”; Orenburg Prov.: 2♂ 2♀ (FRc) 14 km NE from Orenburg, Grebeni vill., 24.V.2006 (R.V. Filimonov); 1♀ (FRc) idem, 27.V.2007 (R.V. Filimonov); 1♂ 3♀ (FRc) Belyaevka distr., Donskoye vill., Verblyuzhka Hill, 28–29.V.2006, (R.V. Filimonov); 1♂ (FRc) Kuvandyk distr., Maloye Churaevo vill., Shaitantau ridge, 26–28.V.2010, (A.M. Shapovalov); 6♀ (FRc) idem, 23–28.V.2011 (R.V. Filimonov); Chelyabinsk Prov.: 1♂ (ZIN) “Oberlauf des Ural, Kisil'skaja” [no date] (E. v. Bodemeyer); 1♀ (FRc) Chesma distr., Chernoborskiy vill., 7–20.V.2011 (E.A. Chibiliov); 1♂ 3♀ (FRc) idem, 22–25.VI.2011 (E.A. Chibiliov & R.V. Filimonov); Bashkortostan: 1♀ (ZIN) Kumertau distr., Yermolaev vill., 6.VI.1969 (Gilarov); 5ex. (DSc) Sterlitamak, Shikhan Tratau, steppe, sweeping at night, 30.V.2010 (S.V. Dedyukhin).

Otiorhynchus (Pendragon) ovatus (Linnaeus, 1758)

Curculio ovatus Linnaeus, 1758.

RECORDS. VL: CHV KIR MAR* MRD SAM TAT UDM ULY UR: BSH CHL EKB KOM ORB* PER [Lindeman, 1871; Csiki, 1901; Lebedev, 1906; Jakoblev, 1910; Chetyrkina, 1926; Lugovaya, 1970; Roschinenko, 1981; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Ermakov, 2003; Dedyukhin et al., 2005; Tshitshikov & Legalov, 2008; Database of IEPA, 2009; Dedyukhin & Tselischeva, 2011].

MATERIAL. Mari El: 10♀ (ZIN) Gornomariyskiy distr., 90 km WSW of Yoshkar-Ola, 16 km NE of Yurkino vill., nr Karas'yar Lake, 102 m, N56°36' 42.8" E46°23' 37.5" 28.VII.2005 (N.N. Yunakov); 2♀ (ZIN) Medvedevo distr., Bolshaya Kokshaga N.R., nr Shaptunga vill., 150 m, N56°38' 31.92" E47°13' 45.41" meadow, sweeping, 29.VII.2006 (N.N. Yunakov); Orenburg Prov.: 1♀ (FRc) Sakmara distr., Mayorskoje vill., 24.V.2007 (R.V. Filimonov); 5♀ (FRc) Sol'-Ilet'sk distr., Novoiletsk vill., 8–10.V.2007 (R.V. Filimonov).

Otiorhynchus (Phalantorrhynchus) politus
Gyllenhal 1834

RECORDS. VL: SAM UDM UR: BSH CHL EKB KOM* [Isaev, 1996; Ermakov, 2003; Dedyukhin et al., 2005; Database of IEPA, 2009; Dedyukhin, 2011c].

MATERIAL. Bashkortostan: 1ex. (ZIN) Birska, 1918 (Kossakovskiy); 4ex. (ZIN) Irgizla, 12–28.VI.1899 (Jacobson & Schmidt); 2♂ 1♀ (FRc) Mt. Iremel, 1000–1300 m, 1–4.VI.2000 (R.V. Filimonov); Komi: 150ex. (ZIN) Ust-Tsilma vill., 8.V.1906 (A.V. Zhuravskiy); 12ex. (ZIN) Adzva vill., 21.VII.1909 (A.V. Zhuravskiy).

Otiorhynchus (Podoropelmus) fullo (Schränk, 1781)

Curculio fullo (Schränk, 1781).

= *Curculio zebra* (Fabricius, 1792).

RECORDS. VL: CHV MRD SAM TAT ULY UR: ORB [Lindeman, 1871 (*zebra*); Koblova, 1967; Lugovaya, 1970; Egorov & Isaev, 1998; Arnoldi et al., 1974; Isaev, 1994; 1996].

MATERIAL. Orenburg Prov.: 1ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, Karmen Mt., pitfall traps, 17–21.VIII.2000 (V.A. Nemkov); 1ex. (NVc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, Shinbutak Ravine, pitfall traps, 6–11.VII.2001 (V.A. Nemkov); 1ex. (NVc) idem, 5–10.VII.2002 (V.A. Nemkov).

Otiorhynchus (Podoropelmus) scopularis Hochhuth, 1847

RECORDS. VL: SAM TAT UDM ULY **UR:** ORB [Lebedev, 1906; Dmitriev, 1935; Isaev, 1994; 1996; Dedyukhin et al., 2005; Dedyukhin, 2003; 2006; 2009; 2010b; 2011b]

MATERIAL. Udmurtia: 1ex. (DSc) Zav'yalovsky distr., Doksha vill., Kama riv. bank, under Ulmus bark, 24.IV.2001 (S.V. Dedyukhin); 2ex. (DSc) Votkinskiy distr., Sidorovy Gory vill., Kama riv. bank, on microsporangium of *Pinus sylvestris*, 31.V.1996 (S.V. Dedyukhin), 1ex. (DSc) idem, 22.IX.2007, under stone (S.V. Dedyukhin); 1ex. (DSc) Sarapulsky distr., Netchkino vill., Kama riv. bank, oak forest, under bark, 25.IX.2008 (S.V. Dedyukhin); 1ex. (DSc) Karakulinsky distr., Ust'-Be'sk vill., Kama riv. bank, under stone, 10.V.2007 (S.V. Dedyukhin), 1ex. (DSc) idem, Bolshaya Yemasha riv. meadow near nemoral forest, 17.VI.2003 (S.V. Dedyukhin); Tatarstan: 5ex. (DSc), Agryz distr., Krasny Bor town, Kama riv. bank, pine forest, on *Cotoneaster melanocarpus*, 31.V.2009 (S.V. Dedyukhin); Orenburg Prov.: 2♀ (ZIN) Tashla distr., Miroshkino vill., 31.V.1950 (Martynova); 1ex. (NVc) Novosergievka distr., Staraya Belogorka vill., 14–20.VI.2008 (V.A. Nemkov).

Otiorhynchus (Postaremus) nodosus (Müller, 1764)

Curculio nodosus Müller, 1764.

= *Otiorhynchus dubius* Ström, 1765.

= *Otiorhynchus maurus* Schrank 1781.

RECORDS. VL: KIR TAT UDM **UR:** BSH CHL EKB KOM PER [Lebedev, 1906; Jakovlev, 1910; Shernin, 1974; Sedykh, 1974; Shernin, 1974; Ermakov, 2003; Database of IEPA, 2009; Dedyukhin, 2011c]

MATERIAL. Bashkortostan: 4♂ 3♀ (FRc) Mt. Iremel, 1000–1300 m, on *Aconogonon alpinum*, 1–4.VI.2000 (R.V. Filimonov); idem, 8.VII.1999 (E.V. Guskova).

Otiorhynchus (Proremus) smreczynskii Cmoluch, 1961

RECORDS. VL: CHV ULY **UR:** CHL* ORB* [Isaev, 1990; 1994; Egorov & Isaev, 1998; Isaev et al., 2004].

MATERIAL. Chelyabinsk Prov.: 5♀ (FRc) Chelyabinsk, Fedorovka suburb, 31.V.2009 (R.V. Filimonov); 70♀ (FRc) idem, in leaf litter under *Syringa vulgaris*, 1.VI.2009 (R.V. Filimonov); 3♀ (FRc) idem, in leaf litter under *Lonicera tatarica*, 3.VI.2009 (R.V. Filimonov); Orenburg Prov.: 1ex. (NVc) Orenburg, Rostoshi suburb, 30.V.2007 (V.A. Nemkov).

Otiorhynchus (Pseudocryphiphorus) conspersus (Herbst, 1795)

Curculio conspersus Herbst, 1795.

RECORDS. VL: CHV MRD SAM TAT* ULY **UR:** BSH* CHL ORB [Lindeman, 1871; Dmitriev, 1935; Koblova, 1967; Lugovaya, 1970; Esyunin & Kozminykh, 1992; Isaev, 1994; 1996; Mikhailov, 1999; Egorov, Nikolaeva, 2005].

MATERIAL. Tatarstan: 1ex. (DSc) Leninogorsky distr., Staraya Pismyanka vill., stony steppe, 28.IV.2009 (S.V. Dedyukhin); Bashkortostan: 1ex. (DSc) Sterlitamak, Shikhan Tratau hill, stony steppe, sweeping at night, 30.V.2010 (S.V. Dedyukhin); Orenburg Prov.: 3ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 17–20.VII.1991 (V.A. Nemkov); 1ex. (NVc) idem, 6.V.1993 (V.A. Nemkov); 1ex. (NVc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, Shinbutak Ravine, 25–30.VI.1991 (V.A. Nemkov); 1ex. (NVc) idem, 25–31.V.2007 (V.A. Nemkov); 1♀ (FRc) Sol'-Iletskiy distr., Novoilet'skiy vill., 25–27.V.2008 (A.M. Shapovalov).

Parameira (Parameira) gebleri Faust, 1893

= *Parameira volgensis* Korotyaev, 1992.

RECORDS. VL: ULY **UR:** CHL [Korotyaev, 1992; Isaev, 1994; Mikhailov, 1999].

tribe PERITELINI (2 genera, 2 species)

Centricnemus leucogrammus (Germar, 1824)

Peritelus leucogrammus Germar, 1824.

RECORDS. VL: CHV SAM ULY **UR:** BSH CHL [Isaev, 1994; 1996; Egorov & Isaev, 1998; Mikhailov, 1999; Tshaschina, 2002; Dedyukhin, 2010c].

Peritelus familiaris Boheman, 1834

RECORDS. VL: TAT [Csiki, 1901].

tribe TRACHYPHLOEINI (4 genera, 6 species)

Trachyploesus (Trachyploesus) parallelus Seidlitz, 1868

RECORDS. VL: TAT* **UR:** ORB*.

TYPE MATERIAL. Tatarstan: 1♀ (ZSMC) "Kasan"; 1♀ syntype (ZSMC) "Ullr.", "341", Type von / *Trachyploesus parallelus* Seidl.

MATERIAL. Tatarstan: 1♀ (ZSMC) "Kasan"; 1♀ (ZSMC) "Ullr.", "341", Type von / *Trachyploesus parallelus* Seidl.; 2♀ (KUMN) "Kazan, Lebedev"; Orenburg Prov.: 3ex. (NVc) Tashla distr., Trudovoye vill. (V.A. Nemkov); 3ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe (V.A. Nemkov); 1ex. (NVc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, Shinbutak Ravine (V.A. Nemkov).

Trachyploesus (Trachyploesus) scabriculus (Linnaeus, 1771)

Curculio scabriculus Linnaeus, 1771.

RECORDS. VL: TAT ULY [Lebedev, 1912; Isaev, 2000].

Trachyploesus (Trachyploesus) spinimanus Germar, 1824

RECORDS. VL: CHV TAT SAM ULY **UR:** BSH* CHL ORB PER [Csiki, 1901; Lebedev, 1906; Esyunin & Kozminykh, 1992; Isaev, 1994; 1996; Egorov & Isaev, 1998; Dedyukhin, 2010a; 2011b].

MATERIAL. Bashkortostan: 3ex. (DSc) Sterlitamak, Shikhan Yuraktau hill, stony steppe, 29.V.2010 (S.V. Dedyukhin).

Romualdius bifoveolatus (Beck, 1817)

Curculio bifoveolatus Beck, 1817.

RECORDS. VL: CHV KIR MRD UDM ULY **UR:** ORB* [Isaev, 1994 (*Trachyploesus*); Egorov & Isaev, 1998 (*Trachyploesus*); Yuferev, 2001a (*Trachyploesus*); Dedyukhin et al., 2005 (*Trachyploesus*)].

MATERIAL. Orenburg Prov.: 1ex. (NVc) Pervomaysky distr., Orenburgsky N.R.: Talovskaya Steppe (V.A. Nemkov); 2ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe (V.A. Nemkov).

Stuebenius amplithorax (Formánek, 1907)

Trachyploesus amplithorax Formánek, 1907.

RECORDS. UR: ORB*.

MATERIAL. Orenburg Prov.: 6ex. (FRc) 20 km SSW from Orenburg, Donguz river valley, under leaves of *Verbascum phoeniceum* L., 17.V.2007 (R.V. Filimonov); 2ex. (FRc) idem, pitfall trap, 11–20.V.2007 (V.O. Kozminykh).

Cathormiocerus aristatus (Gyllenhal, 1827)

Trachyploesus aristatus Gyllenhal, 1827.

RECORDS. VL: CHV TAT MRD SAM UDM ULY **UR:** CHL KOM ORB* PER [Lebedev, 1906; Baskina, Friedman 1928; Bei-Bienko, 1946; Lugovaya, 1970; Isaev, 1994; 1996; Egorov & Isaev, 1998; Dedyukhin et al., 2005].

MATERIAL. Chelyabinsk Prov.: 1♀ (FRc) Ilmen Nature Reserve, 73 forest quarter, pitfall trap, 15–14.VII.2000 (P.V. Rudoi'skatel); 1♀ (FRc) Ilmen Nature Reserve, 102 forest quarter, pitfall trap, 20.VII.–6.VIII.2000 (P.V. Rudoi'skatel); 1♀ (FRc) 22 km E from Chelyabinsk, Sykandyk lake, 6.V.2000 (R.V. Filimonov); Orenburg Prov.: 1♀ (FRc) 8♀ (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 18–24.VIII.2009 (V.A. Nemkov); 1♀ (NVc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe (V.A. Nemkov).

tribe CYPHICERINI (3 genera, 3 species)*Ptochus (Ptochus) porcellus* Boheman, 1834RECORDS. **UR:** ORB [Arnoldi, 1954].

MATERIAL. Orenburg Prov.: 1 ex. (FRc) Akbulak distr., Akoba vill., 11.VI.1990 (A.V. Rusakov); 1 ex. (FRc) Sakmara distr., Mayorskoje vill., 1.VI.2008 (R.V. Filimonov); 5 ex. (FRc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, 18.VIII.2006 (K.A. Kristina); 1 ex. (FRc) Sol'-Iletskskiy distr., Troitsk vill., steppe on chalky hills, 8–22.VI.2008 (V.A. Nemkov); 1 ex. (DSc) Donskoye vill., Verblyuzhka Hill, stony steppe, sweeping at night, 23.V.2008 (S.V. Dedyukhin); 1 ex. (DSc) idem, 29.VI.2008 (S.V. Dedyukhin).

Sphaeroptochus deportatus (Boheman, 1834)*Ptochus eportatus* Boheman, 1834.RECORDS. **UR:** ORB*.

MATERIAL. Orenburg Prov.: 3 ex. (FRc) Gai distr., Kazachya Guberla vill., on Caragana frutex (L.) C. Koch, 18.V.2006 (R.V. Filimonov); 3 ex. (FRc) Gai distr., Guberla vill., steppe, 20.VII.2006 (V.A. Nemkov); 1 ex. (FRc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, 29.V.2009 (V.A. Nemkov); 2 ex. (DSc) Donskoye vill., Verblyuzhka Hill, stony steppe, sweeping at night, 23.V.2008 (S.V. Dedyukhin).

Chloebius immeritus Boheman, 1826RECORDS. **UR:** ORB*.

MATERIAL. Orenburg Prov.: 30 ex. (FRc) Sol'-Iletskskiy distr., Novoiletsk vill., 25–27.V.2008 (R.V. Filimonov); 2 ♂ (FRc) Akbulak distr., Akoba vill., 21–23.VI.2007 (A.M. Shapovalov).

tribe PHYLLOBIINI (1 genus, 16 species)*Phyllobius (Alsus) brevis* Gyllenhal, 1834

RECORDS. **VL:** CHV KIR MRD SAM TAT UDM ULY **UR:** BSH* CHL EKB ORB* PER [Csiki, 1901; Lebedev, 1906 (*sulcirostris*); Jakovlev, 1910 (*gyrates*); Koblova, 1967; Lugovaya, 1970; Roschinenko, 1981; Isaev, 1994; 1996; Mikhailov, 1999; Dedyukhin et al., 2005; Tshitshikov & Legalov, 2008; Dedyukhin & Tselischeva, 2011; Dedyukhin, 2011b].

MATERIAL. Bashkortostan: 5 ex. (DSc) Sterlitamak, Shikhan Tratau hill, 31.V.2010 (S.V. Dedyukhin); Orenburg Prov.: 1 ♂, 1 ♀ (FRc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 26.V.2007 (V.A. Nemkov); 2 ex. (Rac) Buzuluk distr., Buzulukskij Bor N.P., 6.VI.2007 (K.A. Kristina)

Phyllobius (Dieletus) argentatus (Linnaeus, 1758)*Curculio argentatus* Linnaeus, 1758

RECORDS. **VL:** CHV KIR MRD SAM TAT UDM ULY **UR:** BSH CHL EKB KOM ORB [Lebedev, 1906; Polozhentsev, 1947; Lugovaya, 1970; Shernin, 1974; Isaev, 1994; 1996; Tshaschina, 2002; Ermakov, 2003; Dedyukhin et al., 2005; Database of IEPA, 2009; Dedyukhin & Tselischeva, 2011].

MATERIAL. Orenburg Prov.: 1 ex. (NVc) 1 ♀ (FRc) Novosergievka distr., Staraya Belogorka vill., 14.VI.2008 (V.A. Nemkov); 2 ♂ 3 ♀ (FRc) 8 km E from Mednogorsk, Blyava vill., 12.VI.2009 (R.V. Filimonov).

Phyllobius (Metaphyllobius) dahli Korotyaev, 1984

RECORDS. **VL:** CHV KIR UDM ULY **UR:** ORB [Korotyaev, 1984; Yunakov & Korotyaev, 2007; Dedyukhin, 2010b; 2011a; Dedyukhin & Tselischeva, 2011].

MATERIAL. Udmurtia: 2 ex. (DSc) Kambarskiy distr., Kambarka town, on *Artemisia abrotanum* and *Tanacetum vulgare*, sweeping, 19.VII.2003; 1 ex. (DSc) idem, on *Ptarmica salicifolia*, sweeping, 2.VII.2010 (S.V. Dedyukhin); Kirov Prov.: 1 ex. (DSc) Sovetskiy distr., Tyaptichi vill., Nemda riv. bank, 1.VI.2010 (L.G. Tselischeva); 1 ♂ (DSc) Kotel'nitsh distr., Nurgush N.R., *Salix* shrubs near Vyatka riv., pitfall traps, 10–21.VI.2008 (L.G. Tselischeva); 1 ♂ (DSc) Kotel'nitsh Vyatka riv. bank, on *Ptarmica salicifolia*, 12.VII.2010 (S.V. Dedyukhin); 1 ex. (DSc) Lebyazhskiy distr., Priverkh vill., Vyatka riv. bank, on *Artemisia abrotanum*, sweeping, 26.VI.2010 (S.V. Dedyukhin); 2 ♂ 1 ♀ (DSc) Kirov, Vyatka riv. flood land, on *Salix*

acutifolia, 16.VI.2011 (S.V. Dedyukhin); Orenburg Prov.: 1 ♀ (FRc) 8 km E from Mednogorsk, Blyava vill., 12.VI.2009 (R.V. Filimonov); 2 ♂ 5 ♀ (FRc) Sol'-Iletskskiy distr., Novoiletsk vill., Ilek riv., 25–27.V.2008 (R.V. Filimonov & A.M. Shapovalov).

Phyllobius (Metaphyllobius) glaucus (Scopoli, 1763)*Curculio glaucus* Scopoli, 1763.= *Curculio calcaratus* (Fabricius, 1792).= *Phyllobius maculatus* (Tourmier, 1877) [syn. after: Wanat, 2005]

RECORDS. **VL:** CHV KIR MRD TAT UDM **UR:** BSH* CHL ORB* PER [Lindeman, 1871 (*calcaratus*); Csiki, 1901; Lebedev, 1906; Jakovlev, 1910; Lugovaya, 1970; Shernin, 1974; Esyunin & Kozminykh, 1992 (*calcaratus*); Lagunov & Novozhenov, 1996 (*calcaratus*); Dedyukhin et al., 2005; Yunakov, Korotyaev 2007; Dedyukhin, 2010b; Dedyukhin & Tselischeva, 2011].

MATERIAL. Bashkortostan: 1 ♂ 1 ♀ (FRc) Burzjanskiy distr., Shulgan-Tash N.R., 6.VI.2000 (P.V. Rudoiskatel); Orenburg Prov.: 1 ♂ (FRc) Tashla distr., Trudovoye vill., 12.VI.2008 (V.A. Nemkov).

*Phyllobius (Metaphyllobius) jacobsoni*Smirnov, 1915 **stat. res.**

RECORDS. **VL:** CHV KIR MRD UDM ULY **UR:** KOM [Lebedev, 1906; Jakovlev, 1910; Roschinenko, 1972; 1981; Shernin, 1974; Isaev, 1990; 1994; 1996; Dedyukhin, 2003; Dedyukhin et al., 2005; Dmitrieva, 2005 (*maculatus*); Yunakov & Korotyaev, 2007 (*maculatus*)].

NOTE. This species was mistakenly synonymized with *Ph. maculatus* (Tourmier, 1877) (= *Ph. glaucus* Scopoli, 1763). For diagnosis see [Yunakov & Korotyaev, 2007].

Phyllobius (Metaphyllobius) pomaceus pomaceus

Gyllenhal, 1834

= *Curculio urticae* (De Geer, 1775) [HN] nec Scopoli, 1763.= *Curculio alneti* (Fabricius, 1792) [HN] nec Schrank, 1781.

RECORDS. **VL:** CHV KIR MAR MRD SAM TAT UDM ULY **UR:** BSH CHL EKB KOM ORB PER [Lindeman, 1871 (*alneti*); Csiki, 1901 (*urticae*); Lebedev, 1906; Jakovlev, 1910; Lugovaya, 1970 (*urticae*); Shernin, 1974; Roschinenko, 1972; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996 (*urticae*); Dedyukhin et al., 2005; Yunakov & Korotyaev, 2007; Tshitshikov & Legalov, 2008; Database of IEPA, 2009; Dedyukhin, 2010d; Dedyukhin & Tselischeva, 2011].

MATERIAL. Orenburg Prov.: 2 ♂ 4 ♀ (FRc) Tyulgan distr., Tashla vill., 29–31.V.2006 (V.E. Grigorjev); 1 ♀ (FRc) Gai distr., Kazachya Guberla vill., 18.V.2006 (R.V. Filimonov).

Phyllobius (Nanoschetus) cylindricollis Gyllenhal, 1834

RECORDS. **VL:** CHV **UR:** CHL ORB* [Esyunin & Kozminykh, 1992; Egorov, 2004].

MATERIAL. Orenburg Prov.: 3 ex. (NVc) Tashla distr., Trudovoye vill. (V.A. Nemkov); 6 ♂ 3 ♀ (FRc) Svetlyy distr., Bolshoy Obalykol' Lake, 5.VI.2006 (R.V. Filimonov); 8 ♂ 3 ♀ (FRc) Svetlyy distr., Karakol' Lake, on *Poaceae* g.sp., 7.VI.2006 (R.V. Filimonov).

Phyllobius (Nemoicus) oblongus (Linnaeus, 1758)*Curculio oblongus* Linnaeus, 1758.

RECORDS. **VL:** CHV KIR MRD SAM TAT UDM ULY **UR:** BSH CHL EKB ORB [Lebedev, 1906; Jakovlev, 1910; Lugovaya, 1970; Shernin, 1974; Isaev, 1994; 1996; Dedyukhin et al., 2005; Dedyukhin, 2010d; Dedyukhin & Tselischeva, 2011].

MATERIAL. Bashkortostan: 2 ♀ (FRc) Burzjanskiy distr., Akbulatovo-Mulatovo vill., 5–6.VI.2000 (P.V. Rudoiskatel); Chelyabinsk Prov.: 1 ♀ (FRc) Chebarkul distr., Kisegach railway station, 21.VI.2000 (E.V. Guskova); 1 ♀ (FRc) Chelyabinsk, Fedorovka suburb, on *Malus domestica*, 15.VI.2008 (R.V. Filimonov).

Phyllobius (Parnemoicus) viridicollis (Fabricius, 1792)*Curculio viridicollis* Fabricius, 1792.

RECORDS. **VL:** CHV TAT UDM ULY **UR:** BSH CHL EKB ORB [Lindeman, 1871; Csiki, 1901; Lebedev, 1906; 1912; Isaev,

1994; Lagunov & Novozhenov, 1996; Egorov & Isaev, 1998; Dedyukhin et al., 2005; Dedyukhin, 2003; 2009; Database of IEPA, 2009].

MATERIAL. Bashkortostan: 3♀ (FRc) Mt. Iremel, 8.VII.1999 (E.V. Guskova); 1♀ (FRc) Burzyansky distr., Shulgan-Tash Nature Reserve, 4.VI.2000 (P.V. Rudoiskatel); Orenburg Prov.: 4♂, 1♀ (FRc) Kuvandyk distr., Maloye Churaevo vill., Shaitantau ridge, 10.VI.2009 (R.V. Filimonov).

Phyllobius (Phyllobius) arborator (Herbst, 1797)

Curculio arborator Herbst, 1797.

= *Phyllobius psittacinus* Germar, 1824.

RECORDS. VL: CHV KIR MRD TAT UDM UR: CHL EKB [Lindeman, 1871 (*psittacinus*); Lebedev, 1906 (*psittacinus*); Jakovlev, 1910 (*psittacinus*); Shernin, 1974 (*psittacinus*); Esyunin & Kozminykh, 1992; Lagunov & Novozhenov, 1996; Egorov & Isaev, 1998; Dedyukhin et al., 2005; Database of IEPA, 2009].

Phyllobius (Phyllobius) pyri (Linnaeus, 1758)

Curculio pyri Linnaeus, 1758.

= *Curculio vespertinus* (Fabricius, 1792).

RECORDS. VL: CHV KIR MRD SAM TAT UDM ULY UR: BSH* CHL EKB KOM ORB PER [Lindeman, 1871; Lebedev, 1906; Jakovlev, 1910; Bei-Bienko, 1946; Koblova, 1967; Lugovaya, 1970; Roschinenko, 1972; Shernin, 1974; Esyunin & Kozminykh, 1992; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Mikhailov, 1999; Yuferev, 2001 (*vespertinus*); Ermakov, 2003; Tshitshikov & Legalov, 2008; Database of IEPA, 2009; Dedyukhin et al., 2005; Dedyukhin, 2010d; Dedyukhin & Tselischeva, 2011; Dedyukhin et al., 2005].

MATERIAL. Bashkortostan: 5ex. (FRc) Burzyansky distr., Shulgan-Tash Nature Reserve, 3.VI.2000 (P.V. Rudoiskatel); Orenburg Prov.: 1ex. (RAc) Buzuluk distr., Buzulukskij Bor N.P., 12.V.2007 (K.A. Khristina); 1ex. (NVc) Tashla distr., Trudovoye vill., 10–13.V.2007 (V.A. Nemkov); 1ex. (NVc) idem, 12.VI.2008 (V.A. Nemkov).

Phyllobius (Pterygorrhynchus) contemptus Steven, 1829

RECORDS. VL: CHV MRD SAM TAT* UDM ULY UR: BSH* CHL ORB* PER [Lugovaya, 1970; Isaev, 1994; 1996; Egorov & Isaev, 1998; Dedyukhin et al., 2005; Dedyukhin, 2003; 2011b; Tshitshikov & Legalov, 2008].

MATERIAL. Tatarstan: 6ex. (DSc) Agryz distr., Sukman vill., dry meadow, 30.VI.2001 (S.V. Dedyukhin); Bashkortostan: 1ex. (DSc) Sterlitamak, Shikhan Tratau hill, 31.V.2010 (S.V. Dedyukhin).

Phyllobius (Pterygorrhynchus) crassipes
Motschulsky, 1860

RECORDS. VL: CHV? UDM SAM UR: ORB [Faust, 1881; Lona 1938; Roschinenko, 1972; Egorov & Isaev, 2005].

MATERIAL. Orenburg Prov.: 1♂ (FRc) Sakmara distr., Donskoje vill., 27.V.2006 (V.E. Grigorjev); 4♂, 7♀ (FRc) Sol'-Iletskskiy distr., Novoiletsk vill., Ilek riv., 25–27.V.2008 (R.V. Filimonov); 1 ex. (DSc) Donskoye vill., Verbylyuzhka Hill, Ural riv. flood-land, 23.V.2008 (S.V. Dedyukhin).

Phyllobius (Pterygorrhynchus) maculicornis
Germar, 1824

RECORDS. VL: CHV KIR MRD SAM TAT UDM ULY UR: BSH* CHL ORB* PER* [Lindeman, 1871; Lebedev, 1906; Jakovlev, 1910; Lugovaya, 1970; Roschinenko, 1972; Shernin, 1974; Isaev, 1994; 1996; Mikhailov, 1999; Dedyukhin et al., 2005; Dedyukhin & Tselischeva, 2011].

MATERIAL. Bashkortostan: 5ex. (DSc) Sterlitamak, Shikhan Tratau hill, steppe, on *Polygonum alpinum*, 30.V.2010 (S.V. Dedyukhin); Orenburg Prov.: 1ex. (RAc) Tyulgan distr., Tashla vill., 30.V.2006 (A.V. Rusakov); 2♂, 2♀ (FRc) idem, 29–31.V.2006 (V.E. Grigorjev); Perm' Reg.: 3ex. (DSc) Solikamsk distr., Tyulkino vill., Kama riv. bank, on *Salix viminalis*, 21.VI.2011 (S.V. Dedyukhin).

Phyllobius (Subphyllobius) thalassinus Gyllenhal, 1834

= *Phyllobius scutellaris* Redtenbacher, 1849.

= *Phyllobius mutabilis* Desbrochers, 1873.

RECORDS. VL: CHV KIR MRD SAM TAT* UDM ULY UR: CHL* KOM ORB* PER* [Csiki, 1901 (*mutabilis*); Shernin, 1974; Isaev, 1994; 1996; Dedyukhin et al., 2005; Dedyukhin, 2009; Dedyukhin & Tselischeva, 2011].

MATERIAL. Tatarstan: 1ex. (DSc) Mamadysh, Vyatka riv., flood land, 14.VI.2006 (S.V. Dedyukhin); Perm' Reg.: 1ex. (DSc) Tshaikovsky distr. Volkovsky town, Kama riv. flood land, 17.VI.2009 (S.V. Dedyukhin); Chelyabinsk Prov.: 4♀ (FRc) Chesma distr., Chernoborskiy vill., 22.VI.–2.VII.2011 (R.V. Filimonov); Orenburg Prov.: 1♀ (NVc), 1♀ (FRc) Tashla distr., Trudovoye vill., 12.VI.2008 (V.A. Nemkov).

Phyllobius (Subphyllobius) virideaeris
(Laicharting, 1781)

Curculio virideaeris Laicharting, 1781.

= *Curculio uniformis* (Marsham, 1802).

RECORDS. VL: ULY UR: ORB [Lindeman, 1871 (*uniformis*); Isaev, 1994; 2000].

MATERIAL. Orenburg Prov.: 2♀ (FRc), 2♀ (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 26.V.2007 (V.A. Nemkov & V.O. Kozminykh); 5♀ (FRc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, 29–31.V.2007 (V.A. Nemkov).

tribe OMIINI (3 genera, 5 species)

Omius murinus (Boheman, 1843)

Myllacus murinus Boheman, 1843.

RECORDS. VL: CHV MRD TAT SAM ULY UR: ORB [Lebedev, 1906; Lugovaya, 1970; Isaev, 1994; 1996].

MATERIAL. Orenburg Prov.: 6♂ 4♀ (FRc) Gai distr., Kazachya Guberla vill., 18.V.2006 (R.V. Filimonov); 8♂ 6♀ (FRc) Sol'-Iletskskiy distr., 5 km S from Pervomaiskoje vill., Shubaragash forest, 18–21.V.2007 (R.V. Filimonov); 6♂ 7♀ (FRc) Sol'-Iletskskiy distr., Novoiletsk vill., 8–10.V.2007 (R.V. Filimonov); 8♂ 2♀ (FRc) idem, 26.V.2008 (R.V. Filimonov).

Omius puberulus Boheman, 1834

= *Curculio rotundatus* (Fabricius, 1792).

RECORDS. VL: CHV KIR MRD SAM TAT UDM ULY UR: BSH CHL ORB PER [Lindeman, 1871 (*rotundatus*); Csiki, 1901; Lebedev, 1906; Jakovlev, 1910; Koblova, 1967 (*rotundatus*); Lugovaya, 1970 (*rotundatus*); Esyunin & Kozminykh, 1992 (*rotundatus*); Isaev, 1994; 1996; Mikhailov, 1999; Dedyukhin, 2003 (*Omiomima rotundata*); Dedyukhin et al., 2005; Dedyukhin, 2010a; 2010c; 2011b].

Omius verruca Steven, 1829

RECORDS. VL: MRD SAM* ULY UR: CHL ORB [Koblova, 1967; Lugovaya, 1970; Isaev, 1994; Mikhailov, 1999].

MATERIAL. Samara Prov.: 1ex. (DSc) Kinelskiy distr., Tshubovka vill., stony steppe, 2.V.2010, (S.V. Dedyukhin); Orenburg Prov.: 6♀ (FRc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 25.V.2007 (V.A. Nemkov); 5♀ (FRc) Sakmara distr., Mayorskoje vill., 1.VI.2008 (R.V. Filimonov); 3♀. (DSc) Donskoye vill., Verbylyuzhka Hill, Ural riv. flood-land, 23.V.2008 (S.V. Dedyukhin).

Omiomima mollina (Boheman, 1834) (*Omius*)

RECORDS. VL: CHV KIR UDM MRD UDM UR: BSH* [Jakovlev, 1910; Lugovaya, 1970; Egorov & Isaev, 1998; Dedyukhin et al., 2005].

MATERIAL. Udmurtia: 1ex. (DSc) Malopurginskiy distr., Yagan vill., Izh riv. flood land, 18.V.2003 (S.V. Dedyukhin), 1ex. (DSc) Almashsky distr., Varzi-Yatshi vill., oak forest, 2.VI.2008 (S.V. Dedyukhin); Bashkortostan: 1♀ (FRc) Burzyansky distr., Shulgan-Tash Nature Reserve, 11.VI.2000 (P.V. Rudoiskatel).

Urometopus nemorum L. Arnoldi, 1965

RECORDS. VL: CHV SAM UDM ULY [Isaev, 1996; 2000 (*moczarskii*); Dedyukhin, 2010b; 2011c].

MATERIAL. Udmurtia: 1ex. (DSc) Troyeglazovo vill., Izh riv. flood land, oak forest, 15.VI.2005 (S.V. Dedyukhin).

tribe NASTINI (1 genus, 1 species)*Nastus (Nastus) goryi* Boheman, 1842

= *Nastus (Nastus) goryi sareptanus* Faust, 1883.

RECORDS. **VL:** SAM **UR:** ORB* [Isaev, 1996].

MATERIAL. Orenburg Prov.: 3ex. (FRc) Gai distr., Kazachya Guberla vill., 18.V.2006 (R.V. Filimonov); 1♂ (FRc) Orenburg, Zauralnaya Rosha, 28.IV.2007 (A.V. Rusakov).

tribe NAUPACTINI (1 genus, 1 species)*Mesagroicus poriventris* Reitter, 1903

RECORDS. **VL:** ULY SAM **UR:** ORB* [Koblova, 1967; Isaev et al., 2004 (*obscurus* [M] and *poriventris*)].

MATERIAL. Orenburg Prov.: 1♀ (FRc) 20 km SSW from Orenburg, Donguz river valley, pitfall trap, 11–20.V.2007 (V.O. Kozminykh); 1♂ (FRc) Akbulak distr., Orlovka vill., pitfall trap, 5–11.VII.2005 (V.A. Nemkov).

tribe PSALLIDIINI (1 genus, 1 species)*Psallidium maxillosum* (Fabricius, 1792)

Curculio maxillosum Fabricius, 1792.

RECORDS. **VL:** SAM* ULY **UR:** ORB* [Isaev, 1994].

MATERIAL. Orenburg Prov.: 3ex. (FRc) 32 km E from Orenburg, Priuralskiy vill., 15.V.2007 (R.V. Filimonov); 1ex. (FRc) Sol'-Iletsk distr., 5 km S from Pervomaiskoje vill., Shubaragash forest, 18–21.V.2007 (R.V. Filimonov); 1ex. (FRc) Sol'-Iletsk distr., Pervomaiskoje vill., 2.V.2004 (unknown collector); 1ex. (DSc) Perevolotsky distr., Tshesnokovka vill., chalky steppe, 30.IV.2010 (S.V. Dedyukhin); 2ex. (DSc) Donskoye vill., Verblyuzhka Hill, stony steppe, sweeping at night, 29.VI.2008 (S.V. Dedyukhin); Samara Prov.: 1ex. (DSc) Kinel'sky distr., Tshubovka vill., stony steppe, 2.VI.2010 (S.V. Dedyukhin); 1ex. (DSc) Stavropolsky distr., Zhiguli vill., oak forest, 9.V.2011 (S.V. Dedyukhin).

tribe POLYDRUSINI (2 genera, 15 species)*Polydrusus (Chlorodrosus) amoenus* (Germar, 1824)

Melallites amoenus Germar, 1824.

RECORDS. **VL:** KIR UDM **UR:** EKB* BSH* CHL KOM PER [Shernin, 1974; Tshaschina, 2002; Ermakov, 2003; Dedyukhin & Tselisheva, 2011; Dedyukhin, 2010a; 2010b; 2011b]

MATERIAL. Bashkortostan: 7♂ 4♀ (FRc) Mt. Maly Iremel, 1400 m, on *Aconogonon alpinum*, 24.VII.1995 (R.V. Filimonov); Sverdlovsk Prov.: 1ex. (DSc) 10 km W of Revda, meadow in forest, 11.VIII.2010 (S.V. Dedyukhin).

Polydrusus (Eudipnus) mollis (Ström, 1768)

Curculio mollis Ström, 1768.

= *Curculio micans* (Fabricius, 1792).

RECORDS. **VL:** CHV KIR MRD SAM TAT UDM ULY **UR:** BSH* EKB ORB PER* [Lindeman, 1871 (*micans*); Lebedev, 1906; Jakoblev, 1910; Koblova, 1967; Roschinnenko, 1972; Shernin, 1974; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Ermakov, 2003; Dedyukhin et al., 2005].

MATERIAL. Perm Reg.: 1ex. (DSc) Bardymsky distr., Sarashi vill., on *Populus tremula*, 31.V.2011 (S.V. Dedyukhin); Bashkortostan: 1♀ (FRc) Mt. Iremel, 8.VII.1999 (E.V. Guskova); Orenburg Prov.: 1♀ (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 4.VI.2003 (V.A. Nemkov); 6♀ (FRc) Kuvandyk distr., Maloye Churaevo vill., Shaitantau ridge, 10–11.VI.2009 (R.V. Filimonov); 1♀ (FRc) idem, 23.V.2011 (R.V. Filimonov).

Polydrusus (Eurodrusus) cervinus (Linnaeus, 1758)

Curculio cervinus Linnaeus, 1758.

RECORDS. **VL:** CHV KIR MRD SAM TAT UDM ULY **UR:** CHL EKB ORB* PER [Lebedev, 1912; Koblova, 1967; Shernin, 1974; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Mikhailov, 1999; Dedyukhin et al., 2005; Dedyukhin, 2011b].

MATERIAL. Orenburg Prov.: 1♂ (FRc) Sakmara distr., Mayorskoje vill., 1.VI.2008 (R.V. Filimonov); 1♀ (FRc) Tyulgan distr., Tashla vill., 29–31.V.2006 (V.E. Grigorjev).

Polydrusus (Eurodrusus) confluens Stephens, 1831

RECORDS. **VL:** CHV MRD TAT UDM ULY [Lindeman, 1871 (*chrysomela*); Csiki, 1901 (*chrysomela*); Isaev, 1994; Egorov & Isaev, 1998; Dedyukhin et al., 2005; Dedyukhin, 2003; 2009].

MATERIAL. Tatarstan: 1♂ 1♀ (DSc) Yelabuga, Kama riv. bank, on *Genista tinctoria*, 28.VI.2011 (S.V. Dedyukhin).

Polydrusus (Eurodrusus) pilosus Gredler, 1866

RECORDS. **VL:** CHV KIR MRD SAM TAT UDM* **UR:** CHL EKB ORB PER [Lebedev, 1906; Jakoblev, 1910; Koblova, 1967; Shernin, 1974; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Mikhailov, 1999; Ermakov, 2003; Database of IEPA, 2009].

MATERIAL. Udmurtia: 1ex. (DSc) Votkinsky distr., Ledukhi vill., boreal forest, on *Sorbus aucuparia*, 23.V.1996 (S.V. Dedyukhin), 1♂ 3♀ (DSc) Yakshur-Bod'insky distr., Selytshka vill., boreal forest, on *Alnus incana* and *Betula pubescens*, 16.V.2002 (S.V. Dedyukhin).

Polydrusus (Eustolus) corruscus Germar, 1824

RECORDS. **VL:** CHV KIR MRD SAM TAT UDM ULY **UR:** CHL* ORB* PER [Lebedev, 1906; 1912; Jakoblev, 1910; Shernin, 1974; Isaev, 1994; 1996; Egorov & Isaev, 1998; Dedyukhin et al., 2005].

MATERIAL. Kirov Prov.: 4 ex., (DSc) Kilmezsky distr., Tautovo vill., Kil'mez' riv. bank, on *Salix acutifolia* and *S. viminalis*, 3.VII.2011 (S.V. Dedyukhin); Chelyabinsk Prov.: 2♂ 3♀ (FRc) Kartaly distr., Varshavka vill., on *Salix viminalis*, 15–16.VII.1998 (R.V. Filimonov); Orenburg Prov.: 4♂ 8♀ (FRc) Sol'-Iletsk distr., Novoiletsk vill., 25–27.V.2008 (R.V. Filimonov).

Polydrusus (Eustolus) flavipes (De Geer, 1775)

Curculio flavipes De Geer, 1775.

RECORDS. **VL:** CHV KIR MRD SAM TAT UDM ULY **UR:** CHL EKB ORB* PER [Lindeman, 1871; Lebedev, 1906; 1912; Jakoblev, 1910; Shernin, 1974; Isaev, 1994; Lagunov & Novozhenov, 1996; Egorov & Isaev, 1998; Mikhailov, 1999; Dedyukhin et al., 2005; Database of IEPA, 2009; Dedyukhin, 2009; 2010d; Dedyukhin & Tselisheva, 2011].

Polydrusus (Eustolus) impressifrons Gyllenhal, 1834

RECORDS. **VL:** MRD CHV TAT **UR:** PER [Lindeman, 1871 (*flavivirens*); Lebedev, 1906; Egorov & Isaev, 2006].

NOTE. All records are to be confirmed.

Polydrusus (Eustolus) pterygomalis Boheman, 1840

RECORDS. **VL:** CHV MRD SAM TAT UDM ULY **UR:** CHL EKB [Lebedev, 1906; Lagunov & Isaev, 1996; 2000; Novozhenov, 1996; Dedyukhin et al., 2005; Dedyukhin, 2009; 2010d].

Polydrusus (Polydrusus) fulvicornis (Fabricius, 1792)

Curculio fulvicornis Fabricius, 1792.

= *Curculio ruficornis* (Bonsdorff, 1785) [HN].

RECORDS. **VL:** CHV KIR MAR* MRD TAT UDM ULY **UR:** BSH CHL EKB KOM ORB PER [Lebedev, 1906; Jakoblev, 1910; Shernin, 1974; 1912; Egorov & Isaev, 1998; Ermakov, 2003; Dedyukhin et al., 2005; Isaev, 2000].

MATERIAL. Mari El: 1♂ 2♀ (KUMN) 61 km SSE Yoshkar-Ola, Mari Chodyra N.P., Ilet' riv. valley, N 56°9'4.51", E 48°25'59.45", flood-land, beating, 19.VII.2006 (N.N. Yunakov); Bashkortostan: 1♀ (FRc) Mt. Iremel, 8.VII.1999 (E.V. Guskova); Chelyabinsk Prov.: 1♂ (FRc) Zlatoust distr., Urzhumka railway station, Mt. Alexandrovskaya Sopka, 7.VIII.1996 (R.V. Filimonov); 1♂, 1♀ (FRc) Miass city distr., Turgoyak railway station, on *Betula* sp., 3.VII.2000 (R.V. Filimonov); 1♂, 1♀ (FRc) idem, 11.VII.2000 (R.V. Filimonov).

Curculio tereticollis (De Geer, 1775)

Curculio tereticollis De Geer, 1775.

= *Curculio undatus* Fabricius, 1781.

RECORDS. **VL:** CHV KIR MAR* MRD SAM TAT UDM ULY **UR:** BSH* CHL EKB KOM ORB* PER [Lindeman, 1871; Lebedev, 1906; 1912; Jakoblev, 1910; Koblova, 1967; Shernin, 1974; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Mikhailov,

1999; Ermakov, 2003; Dedyukhin, 2003; Dedyukhin et al., 2005; Database of IEPA, 2009; Dedyukhin & Tselischeva, 2011].

MATERIAL. Mari El: 1♀ (KUMN) 61 km SSE Yoshkar-Ola, Mari Chodyra N.P., Ilet' riv. valley, N 56°9'4.51", E 48°25'59.45", flood-land, beating, 19.VII.2006 (N.N. Yunakov); Bashkortostan: 2♂ 1♀ (FRc) Mt. Iremel, 8.VII.1999 (E.V. Guskova); 2♂ 4♀ (FRc) idem, 1000–1300 m, on *Betula* sp., 1–4.VI.2000 (R.V. Filimonov); Orenburg Prov.: 1 ex. (RAc) 14 km NE from Orenburg, Grebeni vill., 14.VI.2006 (A.V. Rusakov); 1 ex. (NVc) Novosergievka distr., Staraya Belogorka vill., 14.VI.2008 (V.A. Nemkov); 1 ex. (NVc) Tashla distr., Trudovoye vill., 28.IV–2.V.2008 (V.A. Nemkov).

Polydrusus (Polydrusus) picus (Fabricius, 1792)

Curculio picus Fabricius, 1792.

RECORDS. VL: SAM ULY [Isaev, 1994; 1996; 2007].

Polydrusus (Orodrusus) obliquatus Faust, 1884

RECORDS. UR: ORB*.

MATERIAL. Orenburg Prov.: 1♀ (FRc) 14 km NE from Orenburg, Grebeni vill., 1.VI.2004 (A.M. Shapovalov); 1♀ (ZIN) Sollet'sk distr., Izobilnoye vill., 9.VI.2004 (V.A. Nemkov).

NOTE. This is a first record of *Orodrusus* in Russia and Europe. It is parthenogenetic species occurring in Middle Asia, Kazakhstan, Iran, and Afghanistan.

Polydrusus (Scythodrusus) inustus Germar, 1824

RECORDS. VL: CHV KIR MRD SAM TAT UDM ULY **UR:** BSH CHL* EKB ORB* [Lebedev, 1925(*pilifer*); Jakovlev, 1910; Isaev, 1994; 1996; 2007 (*pilifer*); Dedyukhin et al., 2005; Saprnov, 2008; Dedyukhin, 2009].

MATERIAL. Chelyabinsk Prov.: 1♀ (FRc) Chelyabinsk, Fedorovka suburb, on *Sorbus aucuparia*, 17–18.VI.2005 (R.V. Filimonov); 10♀ (FRc) idem, on *Aronia mitschurinii*, *Prunus domestica*, *Rubacter odoratum*, 10–16.VI.2007 (R.V. Filimonov); Orenburg Prov.: 3♀ (NVc) Orenburg, on *Malus* sp., 1.VI.1988 (V.A. Nemkov); 1♀ (NVc), 1♀ (FRc) Orenburg, Rostoshi suburb, 30.V.2007 (V.A. Nemkov).

Liophloeus (Liophloeus) tessulatus (Müller, 1776)

Curculio tessulatus Müller, 1776.

RECORDS. VL: CHV KIR MRD SAM TAT UDM ULY **UR:** BSH* CHL* ORB* PER* [Lebedev, 1906; Jakovlev, 1910; Shemin, 1974; Isaev, 1994; 1996; Egorov & Isaev, 1998; Dedyukhin et al., 2005].

MATERIAL. Bashkortostan: 1♀ (FRc) Burzyansky distr., Shulgan-Tash Nature Reserve, 15.VI.2000 (P.V. Rudoiskatel); Orenburg Prov.: 2♀ (FRc) 14 km NE from Orenburg, Grebeni vill., 24.V.2006 (R.V. Filimonov); 1♀ (FRc) Tyulgan distr., Tashla vill., 6–7.VII.2009 (A.M. Shapovalov); Chelyabinsk Prov.: 1♀ (FRc) 10 km SSW from Chelyabinsk, Sargazy vill., 12.VII.1990 (R.V. Filimonov); 1♀ (FRc) 10 km S from Chelyabinsk, Voznesenka vill., 13.VI.2008 (R.V. Filimonov); Perm' Reg.: 1♀ (DSc) Bardym'skiy distr., Sarashi vill., Tulva riv. bank, 31.V. 2011 (S.V. Dedyukhin).

tribe SCIAPHILINI (10 genera, 11 species)

Archeophloeus inermis (Boheman, 1843)

Trachyphloeus inermis Boheman, 1843.

= *Archeophloeus hypocrita* Iablokov-Khnzorian, 1959 [synonymy after Borovec, 2009].

RECORDS. VL: ULY **UR:** CHL* ORB* [Isaev, 1994].

MATERIAL. Chelyabinsk Prov.: 21 ex. (FRc) Bredy distr., Naslednitskiy vill., 15–18.V.2008 (R.V. Filimonov); Orenburg Prov.: 10 ex. (FRc) 20 km SSW from Orenburg, Donguz river valley, in mat of moss, 8–17.V.2007 (R.V. Filimonov); 2 ex. (FRc) idem, pitfall trap, 11–20.V.2007 (V.O. Kozminykh); 1 ex. (FRc) 14 km NE from Orenburg, Grebeni vill., 13.V.2007 (R.V. Filimonov).

Foucartia squamulata (Herbst, 1795)

Curculio squamulata Herbst, 1795.

RECORDS. VL: CHV KIR MRD SAM TAT UDM ULY **UR:** BSH* CHL ORB PER [Lebedev, 1906; Jakovlev, 1910; Koblova, 1967; Isaev, 1994; 1996; Mikhailov, 1999; Dedyukhin, 2003; 2009; 2010a; 2010b; 2011b; Dedyukhin et al., 2005].

MATERIAL. Bashkortostan: 3 ex. (DSc) Sterlitamak, Shikhan Tratau hill, 31.V.2010 (S.V. Dedyukhin); Orenburg Prov.: 1 ex. (NVc) Novosergievka distr., Staraya Belogorka vill., 14.VI.2008 (V.A. Nemkov); 1 ex. (NVc) Tashla distr., Trudovoye vill., 13.VI.2007 (V.A. Nemkov); 1 ex. (NVc) idem, 12.VI.2008 (V.A. Nemkov); 2 ex. (NVc) Kuvandyk distr., Krasnoshyokovo vill., 26.VI.2000 (V.A. Nemkov).

Sciaphobus rubi (Gyllenhal, 1813)

Curculio rubi Gyllenhal, 1813.

= *Thylacites ningnidus* (Germar, 1824).

RECORDS. VL: CHV KIR MRD SAM TAT UDM ULY **UR:** BSH* CHL ORB* PER [Lindeman, 1871 (*ningnidus*) [MS]; Lebedev, 1906; Jakovlev, 1910; Isaev, 1994; 1996; Mikhailov, 1999; Dedyukhin, 2009; 2011b].

MATERIAL. Bashkortostan: 1♀ (FRc) Burzyansky distr., Akbulatovo-Mulatovo vill., 5.VI.2000 (P.V. Rudoiskatel); 1♀ (FRc) Burzyansky distr., Shulgan-Tash Nature Reserve, 6.VI.2000 (P.V. Rudoiskatel); Chelyabinsk Prov.: 1♀ (FRc) Chesma distr., Chernoborskiy vill., 22–25.VI.2011 (R.V. Filimonov); 2♀ (FRc) idem, on *Rubus idaeus* L., 29.VI–2.VII.2011 (R.V. Filimonov); Orenburg Prov.: 2♀ (NVc, FRc) Tashla distr., Trudovoye vill., 12.VI.2008 (V.A. Nemkov); 1♀ (FRc) Kuvandyk distr., Maloye Churaevo vill., Shaitantau ridge, 10.VI.2009 (R.V. Filimonov).

Sciaphilus asperatus (Bonsdorff, 1785)

Curculio asperatus Bonsdorff, 1785.

= *Curculio muricatus* (Fabricius, 1792).

RECORDS. VL: CHV KIR MAR* MRD SAM TAT UDM ULY **UR:** BSH CHL EKB PER* [Lindeman, 1871 (*muricatus*); Lebedev, 1906; Jakovlev, 1910; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Dedyukhin et al., 2005; Database of IEPA, 2009; Saprnov, 2010b].

MATERIAL. Mari El: 4♀ (ZMUN) Yoshkar-Ola, right bank of Malaya Kokshaga riv., 100 m, N56°39' 12.1" E47°56' 07.7", leaf litter in Quercus-Abies forest, 13.VIII.2008 (N.N. Yunakov); Perm'sky Reg.: 1♀ (DSc) Kungur, Spasskaya Mt., 16.VII.2009 (S.V. Dedyukhin); Bashkortostan: 1♀ (FRc) Burzyansky distr., Shulgan-Tash Nature Reserve, 17.VI.2000 (P.V. Rudoiskatel).

Barypeithes (Exomias) lebedevi Roubal, 1926

RECORDS. VL: CHV KIR MRD TAT ULY UDM [Lebedev, 1925 (*Omius ?nitidus*); Roubal, 1926; Isaev, 2000 (*Omiamima concinna*); Egorov & Isaev, 2001; Yuferev, 2001a (*Omiamima nitida*); 2003, 2004; Isaev et al., 2004; Dmitrieva, 2005; Dedyukhin et al., 2005; Dedyukhin, 2010b; 2011c; Dedyukhin, Tselischeva, 2011].

Barypeithes (Exomias) pellucidus Boheman, 1834

RECORDS. VL: CHV UDM ULY [Isaev, 1994; Egorov & Isaev, 1998; Dedyukhin, 2010b; 2010d].

Eusomus ovulum Germar, 1824

= *Eusomus beckeri* Tournier, 1874.

RECORDS. VL: CHV KIR MAR* MRD SAM TAT UDM ULY **UR:** BSH* CHL EKB ORB PER [Lindeman, 1871; Lebedev, 1906; Arnoldi, 1954 (*beckeri*); Koblova, 1967 (*beckeri*); Esyunin & Kozminykh, 1992 (*beckeri*); Isaev, 1994; 1996; Egorov & Isaev, 1998; Mikhailov, 1999; Yuferev, 2001a; 2001b; Tshaschina, 2002; Dedyukhin, 2003; 2011b; Dedyukhin et al., 2005; Tshitshikov & Legalov, 2008; Database of IEPA, 2009].

MATERIAL. Mari El: 4♀ (ZIN) Yoshkar-Ola, flood-lands of Malaya Kokshaga riv., meadow near oak forest 18.VII.2006 (N.N. Yunakov); Bashkortostan: 5 ex. (DSc) Sterlitamak, Shikhan Tratau hill, steppe, 31.V.2010 (S.V. Dedyukhin); Orenburg Prov.: 2 ex. (NVc) Tashla distr., Trudovoye vill., 21–26.VI.2002 (V.A. Nemkov); 1 ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 5–10.VII.2002 (V.A. Nemkov).

Euidosomus acuminatus (Boheman, 1840)

Eusomus acuminatus Boheman, 1840.

RECORDS. VL: CHV SAM ULY **UR:** BSH* CHL ORB [Koblova, 1967; Isaev, 1994; Egorov & Isaev, 1998; Mikhailov, 1999].

MATERIAL. Baschkortostan: 3ex. (DSc), Sterlitamak, Shikhan Tratau hill, stony steppe, 30.V.2010. (S.V. Dedyukhin).

Eusomatus virens (Boheman, 1833)

Eusomatus virens Boheman, 1833.

RECORDS. UR: ORB*.

MATERIAL. Orenburg Prov.: 1♂ (FRc) Sol'-Ilet'sk distr., Shibyndy Ravine, chalky hills, 25.V.1996 (A.V. Rusakov); 2♂ (FRc), idem, 4–6.VI.2004 (A.M. Shapovalov); 4♂ 2♀ (FRc) Sol'-Ilet'sk distr., Troitsk vill., steppe on chalky hills, 8–22.VI.2008 (V.A. Nemkov).

Brachysomus (Brachysomus) echinatus (Bonsdorff, 1785)

Curculio echinatus Bonsdorff, 1785.

RECORDS. VL: CHV KIR MAR* MRD SAM TAT UDM ULY UR: BSH CHL* EKB KOM* ORB* PER* [Lindeman, 1871 (*Platytarsus echinatus*); Lebedev, 1906; Jakovlev, 1910; Isaev, 1994; 1996; Egorov & Isaev, 1998; Dedyukhin et al., 2005; Database of IEPA, 2009; Dedyukhin & Tselisheva, 2011].

MATERIAL. Komi Autonomous Republic: 1♀ (ZIN) Povelitsa, 11–20.VI.1976 (A.L. Lobanov); Mari El: 4♀ (ZMUN) Yoshkar-Ola, right bank of Malaya Kokshaga riv., 100 m, N56°39' 12.1" E47°56' 07.7", leaf litter in *Quercus-Abies* forest, 13.VIII.2008 (N.N. Yunakov); Bashkortostan: 1♀ (FRc) Burzyansky distr., Akbulatovo-Mulatovo vill., 8.VI.2000 (P.V. Rudoiskatel); 1♀ (FRc) Burzyansky distr., Shulgan-Tash Nature Reserve, 11.VI.2000 (P.V. Rudoiskatel); Chelyabinsk Prov.: 1♀ (FRc), Miass city distr., Syrostan vill., 10.VI.1999 (R.V. Filimonov); 1♀ (FRc), idem, 15.VII.1999 (R.V. Filimonov); 5♀ (FRc), Miass city distr., Turgoyak railway station, pitfall traps, 3–22.VII.2000 (R.V. Filimonov); 2♀ (FRc) 10 km SSW from Chelyabinsk, Sargazy vill., 15.V.1997 (R.V. Filimonov); Orenburg Prov.: 1ex. (NVc) Tashla distr., Trudovoye vill., 21–26.VI.2002 (V.A. Nemkov); 2♀ (FRc) 14 km NE from Orenburg, Grebeni vill., 28.V.2009 (R.V. Filimonov); Perm' Reg.: Dobryansky distr., Porlazona, 2.VI.2010 (S.V. Dedyukhin).

Amicromias mimicus Yunakov, 2005

RECORDS. VL: SAM [Yunakov, 2005].

MATERIAL. 2♀ (ZIN) Russia, Samara Prov., Sinii Syrt, 13 km SSW Kostino vill., 7–16.VII.1993 (Smelyansky); 1♂, holotype (ZIN) idem, 10–21.VI.1994 (Smelyansky).

NOTE. This species only from type locality is known.

tribe BRACHYDERINI (4 genera, 4 species)

Brachyderes incanus (Linnaeus, 1758)

Curculio incanus Linnaeus, 1758.

RECORDS. VL: MAR* MRD SAM TAT UDM ULY [Lebedev, 1906; Yuferev, 2004; Dedyukhin et al., 2005; Roschinenko, 1981; Isaev, 1994; Dedyukhin, 2003].

MATERIAL. Mari El: 5♂ 3♀ (ZIN) Gornomariyskiy distr., 90 km WSW of Yoshkar-Ola, 16 km NE of Yurkino vill., nr Karasjar Lake, 102 m, N56°36' 42.8" E46°23' 37.5" 28.VII.2005 N. Yunakov; 12♂ 15♀ (ZMUN) idem, 17–19.VIII.2009 (N.N. Yunakov).

Pholicodes inauratus arzanovi Davidian, 1992

RECORDS. UR: ORB*.

MATERIAL. Orenburg Prov.: 2ex. (NVc), 1ex. (FRc) Tashla distr., Trudovoye vill., 12.VI.2006 (V.A. Nemkov).

Strophosoma capitatum (De Geer, 1775)

Curculio capitatum De Geer, 1775.

= *Curculio obesus* Marsham, 1802 [HN].

= *Curculio coryli* Gyllenhal, 1813 [MI].

RECORDS. VL: CHV KIR MAR MRD SAM TAT UDM ULY UR: BSH CHL EKB KOM ORB PER [Lindeman, 1871 (*coryli, obesus*); Csiki, 1901 (*obesus*); Lebedev, 1906; Jakovlev, 1910; Boitsova, 1931; Shiperovitch, 1939; Polozhentsev, 1947 (*coryli*); Shernin, 1974; Roschinenko, 1981; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Dedyukhin et al., 2005; Matveev, 2007; Dedyukhin, Tselisheva, 2011].

Pelletierius albosignatus (Boheman, 1840)

Strophosomus albosignatus Boheman, 1840.

= *Strophosomus albolineatus* Seidlitz, 1867.

RECORDS. VL: CHV MRD TAT ULY UR: ORB [Lebedev, 1912; Arnoldi, 1954 (*Strophosomus albolineatus*); Lugovaya, 1970; Isaev, 1994; Dmitrieva, 2005].

MATERIAL. Orenburg Prov.: 1♂ (FRc) Buzuluk distr., Buzulukskij Bor N.P., 12.V.2007 (K.A. Khristina); 1♀ (FRc) Sol'-Ilet'sk distr., 5 km S from Pervomaiskoje vill., Khobda riv., 18.V.2006 (K.A. Khristina); 2♀ (FRc) idem, 18–21.V.2007 (R.V. Filimonov); 4ex. (DSc) Akbulaksky distr., Akbulak, Ilek riv. flood-land, 2.V.2010 (S.V. Dedyukhin).

tribe CNEORHININI (2 genera, 2 species)

Attactagenus albinus (Boheman, 1833)

Cneorhinus albinus Boheman, 1833.

RECORDS. VL: CHV MRD ULY [Egorov & Isaev, 1998; Isaev, 2000; Dmitrieva, 2005].

Philopedon plagiatum (Schaller, 1783)

Curculio plagiatum Schaller, 1783.

RECORDS. VL: MRD [Rutshin, 2009].

tribe TANYMECINI (5 genera, 10 species)

Tanymecus palliatus (Fabricius, 1787)

Curculio palliatus Fabricius, 1787.

RECORDS. VL: CHV KIR MAR* MRD SAM TAT UDM ULY UR: CHL EKB KOM ORB PER* [Lindeman, 1871; Csiki, 1901; Lebedev, 1906; Jakovlev, 1910; Bei-Bienko, 1946; Koblava, 1967; Roschinenko, 1972; Shernin, 1974; Isaev, 1994; Lagunov & Novozhenov, 1996; Mikhailov, 1999; Dedyukhin et al., 2005; Tshitshikov & Legalov, 2008; Database of IEPA, 2009; Dedyukhin & Tselisheva, 2011].

MATERIAL. Mari El: 2♀ (ZIN) Medvedevo distr., Bolshaya Kokshaga N.R., nr Shaptunga vill., 150 m, N56°38' 31.92" E47°13' 45.41" meadow, sweeping, 29.vii.2006 (N.N. Yunakov); Perm Reg.: 2 ex (DSc) Kungur, Spasskaya Mt., 14.VII.2009 (S.V. Dedyukhin); 1♂ 1♀ (ZIN) "Perm"; Orenburg Prov.: 1♀ (FRc) Sakmara distr., Mayorskoje vill., 24.V.2007 (R.V. Filimonov); 1♀ (FRc) idem, 1.VI.2008 (R.V. Filimonov); 1♂ 3♀ (FRc) Svetly distr., 14 km NNW from Svetly town, Obalykol' lake, 6–7.VI.2006 (R.V. Filimonov).

Megamecus argentatus (Gyllenhal, 1840)

Tanymecus argentatus Gyllenhal, 1840.

RECORDS. VL: ULY UR: CHL* ORB [Isaev, 1994; Nemkov & Rusakov, 1995].

MATERIAL. Orenburg Prov.: 5ex. (FRc) Svetly distr., 14 km NNW from Svetly town, Obalykol' lake, 6–7.VI.2006 (R.V. Filimonov); Chelyabinsk Prov.: 1♀ (FRc) Chesma distr., Chernoborskiy vill., on *Rumex confertus*, 29.VI.–2.VII.2011 (R.V. Filimonov).

Megamecus variegatus (Gebler, 1830)

Tanymecus variegatus Gebler, 1830.

RECORDS. UR: ORB*.

MATERIAL. Orenburg Prov.: 1ex. (NVc) Sol'-Ilet'sk distr., Novoilet'sk vill., 20–22.V.2003 (A.M. Shapovalov).

Chlorophanus viridis (Linnaeus, 1758)

Curculio viridis Linnaeus, 1758.

RECORDS. VL: CHV KIR MAR* MRD TAT UDM ULY UR: BSH CHL KOM ORB PER [Lindeman, 1871; Csiki, 1901; Lebedev, 1906; Jakovlev, 1910; Roschinenko, 1972; 1981; Shernin, 1974; Isaev, 1994; Eshunin & Kozminykh, 1992; Ismailova, 1993; Yuferev, 2001 (*graminicola*) [MI]; Dedyukhin et al., 2005; Database of IEPA, 2009; Dedyukhin & Tselisheva, 2011].

MATERIAL. Mari El: 1♀ (KUMN) 61 km SSE Yoshkar-Ola, Mari Chodyra N.P., Ilet' riv. valley, N 56°9' 4.51", E 48°25' 59.45", flood-land, beating, 19.VII.2006 (N.N. Yunakov); Chelyabinsk Prov.: 1♀ (FRc) Verkhneuralsk distr., Maly Kizil riv., 18–25.VI.2005 (N.A. Rezhchikova).

Chlorophanus sellatus (Fabricius, 1798)*Curculio sellatus* Fabricius, 1798.

RECORDS. **VL:** CHV KIR SAM TAT UDM **ULY UR:** BSH CHL ORB [Lebedev, 1906; Roschinenko, 1981 (*graminicola*) [MI]; Ismailova, 1993; Isaev, 1994; 1996; Egorov & Isaev, 1998; Dedyukhin, 2010b; 2011a].

MATERIAL. Kirov Prov.: 3ex. (DSc) Kil'mezsky distr., Tautovo vill., Kil'mez' riv. flood land, 17.VI.1970 (V.I. Roschinenko); Orenburg Prov.: 23ex. (FRc) Sol'-Iletsk distr., Novoiletsk vill., on *Salix* sp., 25–27.V.2008 (R.V. Filimonov & A.M. Shapovalov).

Chlorophanus graminicola (Olivier, 1807)*Curculio graminicola* Olivier, 1807.

RECORDS. **VL:** CHV MRD TAT ULY **UR:** ORB [Lebedev, 1906; Ismailova, 1993].

MATERIAL. Orenburg Prov.: 5♂ 9♀ (FRc) Sol'-Iletsk distr., Novoiletsk vill., on *Salix* sp., 25–27.V.2008 (R.V. Filimonov & A.M. Shapovalov).

Chlorophanus caudatus Fåhraeus, 1840RECORDS. **UR:** ORB [Ismailova, 1993].

MATERIAL. Orenburg Prov.: 1♂ 1♀ (FRc) Ilek distr., Nizhneozornoye vill., 8.VIII.2006 (A.V. Rusakov); 12ex. (FRc) Sol'-Iletsk distr., Novoiletsk vill., on *Salix* sp., 25–27.V.2008 (R.V. Filimonov & A.M. Shapovalov).

Phaeophorus nebulosus Fåhraeus, 1840*Tanymecus nebulosus* Fåhraeus, 1840.RECORDS. **UR:** ORB*

MATERIAL. Orenburg Prov.: 1♀ (FRc) Svetly distr., Shalkar-Ega-Kara lake, 26.IV.2001 (A.V. Rusakov); 2♂ 3♀ (FRc) Svetly distr., 14 km NNW from Svetly town, Obalykol' lake, 6–7.VI.2006 (R.V. Filimonov).

Phaeophorus hirtellus Faust, 1885RECORDS. **UR:** ORB*

MATERIAL. Orenburg Prov.: 1♂ (DSc) 1♀ (ZIN) Akbulak distr., 7 km S of Fedorovka vill., Bazar-Bai Mt., stony steppe, under stones, 2.V.2010 (S.V. Dedyukhin).

NOTE. This is a first record in Russian and European fauna.

Cycloderes pilosulus (Herbst, 1795)*Curculio pilosulus* Herbst, 1795.= *Curculio pilosus* (Fabricius, 1792) [HN].

RECORDS. **VL:** CHV MRD SAM TAT ULY **UR:** CHL ORB* PER [Lindeman, 1871 (*Thylacites pilosus*); Lebedev, 1906; Jakovlev, 1910; Arnoldi, 1954 (*Thylacites pilosus*); Koblova, 1967; Lugovaya, 1970; Shernin, 1974; Esyunin & Kozminykh, 1992; Isaev, 1994; 1996; Mikhailov, 1999; Dedyukhin, 2010a; 2010b; 2011b].

MATERIAL. Orenburg Prov.: 3♀ (FRc) Sakmara distr., Mayor-skoje vill., 24.V.2007 (R.V. Filimonov); 1♀ (DSc) Belyaevsky distr., Donskoye vill., Ural riv. Flood land, dry meadow, 25.V.2008 (S.V. Dedyukhin); 3ex. (NVc) Sol'-Iletsk distr., Troitsk vill., steppe on chalky hills, 8–22.VI.2008 (V.A. Nemkov); 1♀ (FRc) Svetly distr., 14 km NNW from Svetly town, Obalykol' lake, 6.VI.2006 (R.V. Filimonov).

tribe SITONINI (2 genera, 20 species)*Charagmus griseus* (Fabricius, 1775)*Curculio griseus* Fabricius, 1775.

RECORDS. **VL:** CHV MAR* MRD [Lugovaya, 1970; Egorov & Isaev, 1998; 2006; Isaev et al., 2004].

MATERIAL. Mari El: 2ex. (ZIN) Zvenigovo distr., floodplain of the Ilet' river, alder forest, 1–14.VI.1988 (V.A. Matveev).

Sitona ambiguus Gyllenhal, 1834

RECORDS. **VL:** CHV KIR MAR* MRD SAM UDM **ULY UR:** BSH CHL EKB KOM ORB PER [Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Yuferev, 2001a; Saponov, 2010b; Dedyukhin, 2011b; Dedyukhin & Tselisheva, 2011].

MATERIAL. Mari El: 2♂ 4♀ (ZIN) Gornomariisky distr., 90 km WSW of Yoshkar-Ola, 16 km NE of Yurkino vill., nr Karasjar Lake, 102 m, N56°36' 42.8" E46°23' 37.5", 28.VII.2005 (N.N. Yunakov); 1♂ 4♀ (ZIN) Medvedevo distr., Bolshaya Kokshaga N.R., nr Shaptunga vill., 150 m, N56°38' 31.92" E47°13' 45.41", meadow, sweeping, 29.VII.2006 (N.N. Yunakov).

Sitona callosus Gyllenhal, 1834

RECORDS. **VL:** CHV MRD SAM ULY **UR:** CHL ORB* [Lugovaya, 1970; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Egorov & Isaev, 1998; Mikhailov, 1999; Tshitshikov & Legalov, 2008].

MATERIAL. Orenburg Prov.: 1♂ (FRc) Sakmara distr., Mayor-skoje vill., 24.V.2007 (R.V. Filimonov); 2♀ (FRc) idem, 1.VI.2008 (R.V. Filimonov); 1♂ (FRc), 1ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 9.VII.2006 (V.A. Nemkov).

Sitona cylindricollis Fåhraeus, 1840

RECORDS. **VL:** CHV KIR MAR* MRD SAM TAT* UDM **ULY UR:** BSH CHL EKB ORB* PER* [Koblova, 1967; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Mikhailov, 1999; Yuferev, 2001a; 2001b; Dedyukhin et al., 2005; Tshitshikov & Legalov, 2008; Database of IEPA, 2009 (*cylindricus*) [MS]; Saponov, 2010b].

MATERIAL. Mari El: 1♀ (ZIN) Yoshkar-Ola, right bank of Malaya Kokshaga riv., 100 m, N56°39' 12.1" E47°56' 07.7" meadow near Quercus-Abies forest, 10.VIII.2009 (N.N. Yunakov); Perm' Reg.: 2♀ (ZIN) "Perm"; 1ex. (DSc) Kungur distr., Gorbunyata vill., carbonate rocks, 29.VI.2007 (S.V. Dedyukhin); 6ex. (DSc) Nytvensky distr., Dybki vill., on *Melilotus albus*, 28.VI.2010 (S.V. Dedyukhin); Tatarstan: 1♂ (ZIN) "Kazan"; 1ex. (DSc) Elabuga, Kama bank, on *Melilotus albus*, 26.VI.2010 (S.V. Dedyukhin); Bashkortostan: 1♀ (FRc) Mt. Iremel, 1000–1300m, 1–4.VI.2000 (R.V. Filimonov); Orenburg Prov.: 1ex. (NVc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, 5–10.VII.2002 (V.A. Nemkov); 1♀ (FRc) Buzuluk distr., Buzulukskij Bor N.P., 12.V.2007 (K.A. Khristina); 4ex. (RAc) 20 km SSW from Orenburg, Donguz river valley, 18.V.2005 (K.A. Khristina).

Sitona hispidulus (Fabricius, 1776)*Curculio hispidulus* Fabricius, 1776.= *Sitona foedus* Gyllenhal, 1834.

RECORDS. **VL:** CHV KIR MAR* MRD SAM TAT UDM **ULY UR:** BSH* CHL KOM ORB PER [Bei-Bienko, 1946; Ryazantsev et al., 1966; Lagunov & Novozhenov, 1996; Isaev, 1994; 1996; Yuferev, 2001a; Dedyukhin et al., 2005; Dedyukhin, 2010d; Dedyukhin & Tselisheva, 2011].

MATERIAL. Mari El: 1♂ 1♀ (ZIN) Yoshkar-Ola, right bank of Malaya Kokshaga riv., 100 m, N56°39' 12.1" E47°56' 07.7" meadow near Quercus-Abies forest, 10.VIII.2009 (N.N. Yunakov); Bashkortostan: 3ex. (ZIN) Belebey, 10.VII.1907 (Grigorjev).

Sitona humeralis Stephens, 1831

RECORDS. **VL:** MAR* MRD TAT ULY **UR:** BSH CHL ORB* [Lebedev, 1925; Esyunin & Kozminykh, 1992; Isaev, 1994; 2007].

MATERIAL. Mari El: 3♂ 1♀ (ZIN) Yoshkar-Ola, right bank of Malaya Kokshaga riv., 100 m, N56°39' 12.1" E47°56' 07.7" meadow near Quercus-Abies forest, 10.VIII.2009 (N.N. Yunakov); Orenburg Prov.: 1ex. (RAc) 30 km NE from Saraktash town, 3.VII.2003 (A.V. Rusakov).

Sitona inops Gyllenhal, 1832

RECORDS. **VL:** CHV KIR MRD SAM TAT UDM **ULY UR:** CHL EKB ORB* PER* [Lebedev, 1906; Koblova, 1967; Esyunin & Kozminykh, 1992; Isaev, 1994; 1996; Yuferev, 2001a; Dedyukhin et al., 2005; Dedyukhin, 2010b].

MATERIAL. Perm' Reg.: 4ex. (DSc) Dobryansky distr. Lunezhki vill., Kama riv. bank, on *Medicago sativa*, 2.VI.2010 (S.V. Dedyukhin); Orenburg Prov.: 1ex. (RAc) 20 km SSW from Orenburg, Donguz riv. valley, 18.V.2005 (K.A. Khristina); 1ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 5.VII.2008 (V.A. Nemkov); 1ex. (NVc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, Shinbutak Ravine, 31.V.2007 (V.A. Nemkov).

Sitona languidus Gyllenhal, 1834

RECORDS. **VL:** KIR MRD SAM TAT UDM ULY **UR:** BSH* ORB* [Isaev, 1990; 1994; Dedyukhin et al., 2005; Dedyukhin, 2010b; 2011c].

MATERIAL. Orenburg Prov.: 1♀ (FRc) Buzuluk distr., Buzulukskij Bor N.P., 12.V.2007 (K.A. Khristina); Bashkortostan: 4ex. (DSc) Sterlitamak, Shikhnan Yuraktau, on *Securegia varia*, 29.V.2010 (S.V. Dedyukhin); Orenburg Prov.: 1♀ (FRc) Buzuluk distr., Buzulukskij Bor N.P., 12.V.2007 (K.A. Khristina).

Sitona lateralis Gyllenhal, 1834

= *Sitona ononidis* Sharp, 1866.

RECORDS. **VL:** CHV KIR MAR* UDM* ULY TAT **UR:** BSH* CHL EKB KOM ORB* PER* [Csiki, 1901; Isaev, 1994; Mikhailov, 1999; Tshitshikov & Legalov, 2008; Database of IEPA, 2009 (*ononidis*); Sapronov, 2010b; Dedyukhin & Tselischeva, 2011].

MATERIAL. Mari El: 3♂ 2♀ (KUMN) Yoshkar-Ola, right bank of Malaya Kokshaga riv., 100 m, N56°39' 12.1" E47°56' 07.7", meadow near Quercus-Abies forest, 13.VII.2006 (N.N. Yunakov); 1♀ (ZIN) idem, 10.VIII.2009 (N.N. Yunakov); Udmurtia: 3ex. (DSc) Votkinsky distr., 7 km E of Perevozhnoye vill., Kama riv bank, 27.VI.2010, (S.V. Dedyukhin); Bashkortostan: 1ex. (DSc) Sterlitamak, Shikhnan Tratau, on *Vicia cracca*, 31.V.2010 (S.V. Dedyukhin); Perm' Reg.: 2ex. (DSc) Nytvensky distr., Sosnova vill., on *Vicia cracca*, 29.VI.2010 (S.V. Dedyukhin); Orenburg Prov.: 1ex. (RAc) 14 km NE from Orenburg, Grebeni vill., 14.VI.2006 (A.V. Rusakov); 1ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 5.VII.2006 (V.A. Nemkov); 1ex. (NVc) idem, 6.VII.2008 (V.A. Nemkov); 2♂ (FRc) Sol'-Iletskiy distr., 5 km S from Pervomaishkoje vill., Shubaragash forest, 18–21.V.2007 (R.V. Filimonov).

Sitona lepidus Gyllenhal, 1834

= *Sitona flavescens* (Marsham, 1802) [HN].

RECORDS. **VL:** CHV KIR MAR* MRD TAT UDM ULY **UR:** CHL EKB PER [Lindeman, 1871 (*flavescens*); Lebedev, 1906; Jakovlev, 1910; Ryazantsev et al., 1966; Shernin, 1974; Roschinenko, 1981; Isaev, 1994; 1996; 2000; Dedyukhin et al., 2005; Tshitshikov & Legalov, 2008; Database of IEPA, 2009; Sapronov, 2010b (*flavescens*); Dedyukhin, 2010d; Dedyukhin & Tselischeva, 2011].

MATERIAL. Mari El: 3♂ 4♀ (ZIN) Yoshkar-Ola, right bank of Malaya Kokshaga riv., 100 m, N56°39' 12.1" E47°56' 07.7" meadow near Quercus-Abies forest, 10.VIII.2009 (N.N. Yunakov).

Sitona lineatus (Linnaeus, 1758)

Curculio lineatus Linnaeus, 1758.

RECORDS. **VL:** CHV KIR MAR* MRD TAT UDM ULY **UR:** BSH* CHL EKB KOM ORB* PER [Lindeman, 1871; Lebedev, 1906; Jakovlev, 1910; Bei-Bienko, 1946; Ryazantsev et al., 1966; Roschinenko, 1972; Shernin, 1974; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Mikhailov, 1999; Dedyukhin et al., 2005; Tshitshikov & Legalov, 2008; Database of IEPA, 2009; Dedyukhin, 2010d; Sapronov, 2010b; Dedyukhin & Tselischeva, 2011].

MATERIAL. Mari El: 3♂ 4♀ (ZIN) Medvedevo distr., Bolshaya Kokshaga N.R., nr Shaptunga vill., 150 m, N56°38' 31.92" E47°13' 45.41" meadow, sweeping, 29.VII.2006 (N.N. Yunakov); Bashkortostan: 1♀ (FRc) Mt. Iremel, 8.VII.1999 (E.V. Guskova); 1ex. (FRc) Burzyansky distr., Shulgan-Tash Nature Reserve, 3.VI.2000 (P.V. Rudoiskatel); Orenburg Prov.: 1♂ (FRc) Buzuluk distr., Buzulukskij Bor N.P., 12.VI.2007 (K.A. Khristina); 2♂ (FRc) Sakmara distr., Mayorskoje vill., 24.V.2007 (R.V. Filimonov).

Sitona lineellus (Bonsdorff, 1785)

Curculio lineellus Bonsdorff, 1785.

RECORDS. **UR:** CHL EKB KOM ORB* PER [Bei-Bienko, 1946; Lagunov & Novozhenov, 1996; Mikhailov, 1999; Tshitshikov & Legalov, 2008; Database of IEPA, 2009].

MATERIAL. Orenburg Prov.: 1ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 5.VII.2006 (V.A. Nemkov); 1ex. (NVc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, 5–10.VII.2002 (V.A. Nemkov).

Sitona longulus Gyllenhal, 1834

RECORDS. **VL:** CHV KIR* MRD TAT* UDM ULY **UR:** CHL EKB KOM ORB* [Koblova, 1967; Esyunin & Kozminykh, 1992; Isaev, 1994; Mikhailov, 1999; Dedyukhin et al., 2005; Database of IEPA, 2009; Sapronov, 2010b].

MATERIAL. Tatarstan: 4ex. (DSc) Elabuga distr., Tanaika vill., meadow, on *Medicago falcata*, 21.VII.2010 (S.V. Dedyukhin); Kirov Prov.: 2ex. (DSc) Malmyzh distr., Gon'binka riv. bank, on *Medicago falcata*, 23.VI.2010 (S.V. Dedyukhin). Orenburg Prov.: 4ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, fallow, 7.VII.2005 (V.A. Nemkov); 1♀ (FRc) Sol'-Iletskiy distr., Novoiletskiy vill., 26.V.2008 (R.V. Filimonov).

Sitona macularius (Marsham, 1802)

Curculio macularius Marsham, 1802.

= *Sitona crinitus* (Herbst, 1795) [HN].

RECORDS. **VL:** CHV KIR MAR* MRD SAM TAT UDM ULY **UR:** BSH* CHL EKB KOM ORB PER [Lindeman, 1871 (*crinitus*); Csiki, 1901 (*crinitus*); Lebedev, 1906; Jakovlev, 1910; Shernin, 1974; Bei-Bienko, 1946; Ryazantsev et al., 1966; Roschinenko, 1981; Isaev, 1994; 1996; 2000; Lagunov & Novozhenov, 1996 (*crinitus*); Dedyukhin et al., 2005; Dedyukhin, 2011b; Dedyukhin & Tselischeva, 2011].

MATERIAL. Mari El: 2♂ (ZIN), Medvedevo distr., Bolshaya Kokshaga N.R., nr Shaptunga vill., 150 m, N56°38' 31.92" E47°13' 45.41" meadow, sweeping, 29.VII.2006 (N.N. Yunakov); Bashkortostan: 2♂ 1♀ (FRc) Mt. Iremel, 1000–1300m, 1–4.VI.2000 (R.V. Filimonov); Orenburg Prov.: 1♂ (FRc) Sakmara distr., Mayorskoje vill., 24.V.2007 (R.V. Filimonov); 2♂ (FRc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 26.V.2007 (V.A. Nemkov).

Sitona onerosus Faust, 1890

= *Sitona uralensis* L. Arnoldi, 1965.

= *Sitona altaicus* Khnzorian, 1970.

RECORDS. **UR:** ORB [Arnoldi et al., 1965].

Sitona puncticollis Stephens, 1831

RECORDS. **VL:** CHV KIR MAR* MRD UDM ULY **UR:** BSH* CHL EKB KOM PER [Jakovlev, 1910; Ryazantsev et al., 1966; Shernin, 1974; Isaev, 1994; Lagunov & Novozhenov, 1996; Dedyukhin et al., 2005].

MATERIAL. Mari El: 2♂ 1♀ (ZIN) Medvedevo distr., Bolshaya Kokshaga N.R., nr Shaptunga vill., 150 m, N56°38' 31.92" E47°13' 45.41" meadow, sweeping, 29.VII.2006 (N.N. Yunakov); Bashkortostan: 1♂ (FRc) Mt. Iremel, mountain meadow, Malaise trap, 25.VIII.1992 (V.N. Olschwang).

Sitona striatellus Gyllenhal, 1834

= *Curculio tibialis* (Herbst, 1795) [HN] nec Sparrman, 1782.

RECORDS. **VL:** CHV KIR MAR* MRD SAM TAT UDM ULY **UR:** BSH CHL EKB KOM ORB PER [Csiki, 1901 (*tibialis*); Lebedev, 1906; Jakovlev, 1910; Boitsova, 1931; Bei-Bienko, 1946; Ryazantsev et al., 1966; Shernin, 1974; Esyunin & Kozminykh, 1992 (*tibialis*); Isaev, 1994; 1996; 2000; Mikhailov, 1999; Dedyukhin et al., 2005; Sapronov, 2010b (*tibialis*); Dedyukhin, 2011b].

MATERIAL. Mari El: 3♂ (ZIN) Yoshkar-Ola, right bank of Malaya Kokshaga riv., 100 m, N56°39' 12.1" E47°56' 07.7" meadow near Quercus-Abies forest, 10.VIII.2009 (N.N. Yunakov); Bashkortostan: 14ex. (FRc) Burzyansky distr., Shulgan-Tash Nature Reserve, 3.VI.2000 (P.V. Rudoiskatel); Orenburg Prov.: 1ex. (NVc) Tashla distr., Trudovoye vill., meadow, 6.VI.2006 (V.A. Nemkov); 1ex. (NVc) Kuvandyk distr., Aituar vill., Orenburgsky N.R.: Aituarskaya Steppe, Shinbutak Ravine, 31.V.2007 (V.A. Nemkov).

Sitona sulcifrons (Thunberg, 1789)

Curculio sulcifrons Thunberg, 1789.

RECORDS. **VL:** CHV KIR MAR* MRD SAM TAT UDM ULY **UR:** BSH* CHL EKB KOM ORB* PER [Lebedev, 1906; Jakovlev, 1910; Kolosov, 1916; Boitsova, 1931; Bei-Bienko, 1946; Ryazantsev et al., 1966; Shernin, 1974; Roschinenko, 1981; Esyunin & Kozminykh, 1992; Isaev, 1994; 1996; Lagunov & Novozhenov,

1996; Dedyukhin et al., 2005; Tshitshikov & Legalov, 2008; Database of IEPA, 2009; Dedyukhin, 2010d; Sapronov, 2010b; Dedyukhin & Tselischeva, 2011].

MATERIAL. Mari El: 1♂, 1♀ (ZIN) Medvedevo distr., Bolshaya Kokshaga N.R., nr Shaptunga vill., 150 m, N56°38' 31.92" E47°13' 45.41", meadow, sweeping, 29.VII.2006 (N.N. Yunakov); Bashkortostan: 1ex. (FRc) Burzyansky distr., Shulgan-Tash Nature Reserve, 4.VI.2000 (P.V. Rudoiskatel); Orenburg Prov.: 1ex. (RAc) Tyulgan distr., Tashla vill., meadow, 30.V.2006 (A.V. Rusakov); 3ex. (NVc) Gai distr., Guberla vill., steppe, 20.VII.2006 (V.A. Nemkov).

Sitona suturalis Stephens, 1831

RECORDS. VL: CHV KIR MAR* MRD SAM TAT UDM ULY UR: CHL EKB ORB* PER* [Csiki, 1901; Lebedev, 1925; Shernin, 1974; Isaev, 1994; 1996; Lagunov & Novozhenov, 1996; Dedyukhin et al., 2005; Tshitshikov & Legalov, 2008; Database of IEPA, 2009; Sapronov, 2010b; Dedyukhin & Tselischeva, 2011].

MATERIAL. Mari El: 2♂ (ZIN) Yoshkar-Ola, right bank of Malaya Kokshaga riv., 100 m, N56°39' 12.1" E47°56' 07.7",

meadow near Quercus-Abies forest, 10.VIII.2009 (N.N. Yunakov); Orenburg Prov.: 1ex. (RAc) Buzuluk distr., Buzulukskij Bor N.P., 12.V.2007 (K.A. Khristina); 1ex. (NVc) Belyaevka distr., Orenburgsky N.R.: Burtinskaya Steppe, 5.VII.2006 (V.A. Nemkov); 1ex. (NVc) Gai distr., Guberla vill., steppe, 20.VII.2006 (V.A. Nemkov).

Sitona waterhousei Walton, 1846

RECORDS. VL: CHV UDM ULY [Egorov & Isaev, 1994; Isaev, 1990; 1994; 1998; Dedyukhin, 2011a].

tribe ALOPHINI (2 genera, 2 species)

Graptus triguttatus (Fabricius, 1775)

Curculio triguttatus Fabricius, 1775.

RECORDS. VL: CHV KIR MRD SAM TAT UDM ULY [Lindeman, 1871; Csiki, 1901; Lebedev, 1906 (*vau* [MI, MS]); Roschinenko, 1972; Isaev, 1994; 1996; Dedyukhin, 2003; 2009; Dedyukhin et al., 2005].

Table 1. Sources and rate of knowledge of Entiminae in Volga and Ural Regions (per province).
Таблица 1. Источники сведений и степень изученности Entiminae Поволжья и Урала (по регионам).

| Region/province | References | Total number of species recorded |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| Volga | | |
| Chuvashia (CHV) | Egorov & Isaev, 1998; 2001; 2006; Isaev et al., 2004; Egorov, 2004; Dmitrieva, 2005; Egorov & Nikolaeva, 2005; Rutshin, 2009 | 76(0) [MR 2] |
| Kirov (KIR) | Jakovlev, 1910; Shernin, 1974; Yuferev, 2001a; 2001b; 2003; 2004; Dedyukhin & Tselischeva, 2011; Dedyukhin, 2011c | 52(1) [MR 2] |
| Mari El (MAR) | Matveev, 2007; Yunakov & Korotyaev, 2007 | 25(23) |
| Mordovia (MRD) | Lugovaya, 1970; Dmitrieva, 2005; Rutshin, 2009 | 67(1) |
| Samara (SAM) | Dmitriev, 1935; Lona, 1938; Isaev, 1996; Isaev et al., 2004 | 63(3) [MR 1] |
| Tatarstan (TAT) | Lindeman, 1871; Csiki, 1901; Lebedev, 1906; 1912; Isaev et al., 2004; Dedyukhin, 2001a; 2011c | 70(6) [MR 1] |
| Udmurtia (UDM) | Roschinenko, 1972; 1981; Dedyukhin, 2003; 2006; 2009; 2010b; 2010d; 2011a; 2011c; Dedyukhin et al., 2005; Dedyukhin & Tselischeva, 2011 | 68(2) [MR 6] |
| Ulyanovsk (ULY) | Korotyaev, 1984; Isaev, 1990; 1994; 2000; 2007; Isaev et al., 2004 | 83(0) |
| Ural | | |
| Bashkortostan (BSH) | Polozhentsev, 1947; Yunakov & Korotyaev, 2007; Database of IEPA, 2009; Dedyukhin, 2010c; 2011c | 48(26) [MR 2] |
| Chelyabinsk (CHL) | Esyunin & Kozminykh, 1992; Lagunov & Novozhenov, 1996; Mikhailov, 1999; Tshaschina, 2002; Tshitshikov & Legalov, 2008; Database of IEPA, 2009 | 68(10) [MR 1] |
| Yekaterinburg (EKB) | Lindeman, 1871; Kolosov, 1916; Ermakov, 2003; Bogacheva et al., 2009; Sapronov, 2008; 2010a; 2010b; Database of IEPA, 2009 | 40(1) [MR 1] |
| Komi (KOM) | Sedykh, 1972; Lobanov, 1976; Krylova, 1994; Medvedev et al., 2001; Database of IEPA, 2009 | 28(3) [MR 1] |
| Orenburg (ORB) | Lindeman, 1871; Faust, 1881; 1888; Desbrochers, 1897; Shiperovitsh 1939; Arnoldi, 1954; Koblava, 1967; Ismailova, 1993; Nemkov & Rusakov, 1995; Database of IEPA, 2009; Dedyukhin, 2011b | 85(46) [MR 4] |
| Perm' (PER) | Lindeman, 1871; Csiki, 1901; Chetyrkina, 1926; Baskina & Friedman, 1928; Boitsova, 1931; Bei-Bienko, 1946; Ryazantsev et al., 1966; Dedyukhin, 2007; 2010a; 2011b | 49(13) |

Number of new records is given in brackets; MR — number of misreported species.

Число новых указаний приведено в скобках; MR — число ошибочно указанных видов.

Trichalophus korotyaevi Zherikhin et Nazarov, 1990

RECORDS. UR: BSH*.

MATERIAL. Bashkortostan: 1 ex. (ZIN) Bolshoy Iremel Mt.R., N54°32203 E 58°502203 [no date] (V.N. Olschwang).

NOTE. This is a first record of *Trichalophus* LeConte, 1876 in the recent fauna of Europe.Species mistakenly recorded from the
Volga and Ural regions*Barynotus obscurus* (Fabricius, 1775)*Curculio obscurus* Fabricius, 1775.

RECORDS. VL: UDM [Roschinenko, 1972].

Otiorynchus (Dorymerus) sulcatus (Fabricius, 1775)

RECORDS. VL: UDM [Roschinenko, 1972].

Otiorynchus (Otiorynchus) cornicinus Stierlin, 1861= *Curculio laevigatus* Fabricius, 1792 [HN].

RECORDS. UR: BSH ORB [Faust, 1888].

Otiorynchus minutus Stierlin, 1875

RECORDS. UR: ORB.

NOTE. Nomen dubium; for details see note to *O. unctuosus*.*Otiorynchus transparens* Stierlin, 1875

RECORDS. UR: ORB.

NOTE. Nomen dubium; for details see note to *O. unctuosus*.*Otiorynchus (Prilisvanus) rugosus* Hummel, 1827

RECORDS. VL: UDM [Roschinenko, 1972].

Phyllobius (Phyllobius) betulinus
(Bechstein et Scharfenberg 1805)*Curculio betulinus* Bechstein et Scharfenberg 1805.= *Curculio betulae* (Fabricius, 1801) [HN], nec Linnaeus, 1758RECORDS. VL: CHV KIR SAM TAT UDM UR: BSH EKB [Lebedev, 1906; Polozhentsev, 1947 (*betulae*); Shernin, 1974; Roschinenko, 1975; Isaev, 1994; 1996; Database of IEPA, 2009].*Phyllobius incanus* (Gyllenhal, 1834)

RECORDS. VL: UDM [Dedyukhin et al., 2005].

Rhinoscythopus vespertilio (Faust, 1884)*Phyllobius vespertilio* Faust, 1884.RECORDS. VL: KIR UDM UR: CHL [Esyunin & Kozminykh, 1992; Roschinenko, 1972 (*Phyllobius quercetorum*)].*Polydrusus sericeus* (Schaller, 1783)*Curculio sericeus* Schaller, 1783.

RECORDS. VL: CHV UR: KOM [Sedykh, 1974; Egorov & Isaev, 2001].

Polydrusus mus Desbrochers, 1897

RECORDS. UR: ORB.

NOTE. In original description the type locality is noted as "Caucase. Guberli". That is wrong because "Guberli" is name of river and village in Orenburg Province. The characters, mentioned by Desbrochers, suggest *P. mus* is conspecific with *P. inustus*.*Strophosoma melanogrammum* (Förster, 1771)*Curculio melanogrammum* Förster, 1771.

RECORDS. MRD [Lugovaya, 1970].

NOTE. Likely this record from Mordovia was based on misidentified specimen(s) of *S. capitatum* (Deg.).

Conclusions

Volga and Ural regions comprises 113 Entiminae species. *Phacephorus hirtellus* Faust, 1885 and *Polydrusus obliquatus* Faust, 1884 are first records for Russian fauna. *Trichalophus korotyaevi* Zherikhin et Nazarov, 1990 is first record of the genus *Trichalophus* for recent fauna of Europe. Ural Mountains has no endemic species of Entiminae in contrast with other mountains of Eurasia, this ridge comprises very poor but heterogeneous Entiminae fauna. Orenburg Province has exclusive faunal composition where boreal species are neighboured with halophilous steppe species.

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