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HOUSENAMES OF FAUNA (BIRD NAMES) SEMANTICS IN VIDZEME: MATERIALS OF HISTORICAL (SOULS) REVISIONS IN VIDZEME GUBERNIYA 1826¹

Vidžemēs sodybų pavadinimai, suponuoti
ornitonimų (paukščių pavadinimų): 1826 m.
Vidžemės gubernijos kadastro duomenys²

ANNOTATION

A total of 505 housenames of Vidzeme containing a bird name and mentioned in the Vidzeme Gubernya (souls) revision materials of 1826 have been analyzed in the article. Most ornitholexemes used in Vidzeme housenames are widely known and used appellatives in the modern Latvian language, for example, *balodis*, *bezdelīga*, *dzenis*, *kaija*, *strazds*, *vārna*, *vanags*, *žagata*, *cīrulis*, *zvirbulis*, *vālodze*, *lakstīgala*. A total number of Latvian lexemes in Vidzeme housenames amounts to 43 units and they refer to wild birds, whereas three Latvian lexemes refer to domestic birds, and also the general lexeme *putns* and the lexeme with a high degree of generalization – *gailis* together with compounds *pur(va)gailis*, *mež(a)gailis*, *ezergailis*, *rudz(u)gailis* and *sil(a)gailis*. The bird names used only in certain subdialects such as *pelēda*, *strads* and *strods*, *žīgurs*, and *žēgurs* have seldom been used. It

¹ The article has been written within the framework of the project “Studies in the Latvian Language in the 21st Century Context” of the State funded research programme “Letonica – History, Languages, Culture, Values of Latvia”.

² Straipsnio rengimas finansuotas Latvijos Respublikos Nacionalinės mokslinių tyrimų programos „Letonica – Latvijos istorija, kalba, kultūra, vertybės“ projekto „Latvių kalbos tyrimai XXI a. kontekste“ lėšomis.

was observed that some of the lexemes from modern subdialects were more widely known and used in the beginning of the 19th century, for example, housenames with bird names *pelēda* and *strazds*. Borrowings from related and contact languages have been used in the nomination of Vidzeme housenames very seldom, only possible borrowings from Lithuanian (*antis* 'duck'), German (*Ente* 'duck'), Estonian (*kajakas* 'gull', subdial. *kikas* (possibly, Liv's *kik*) 'rooster', *kukk* 'rooster', *luik* 'swan'), and Russian (*ymka* 'duck', *кypуyа* 'hen') languages have been established.

The appellatives of bird names used in the nomination of housenames in the Latvian language are mostly of the derived etymology linked with either onomatopoeic verbs and/or designations for sounds emitted by birds; most of those words have a common origin in Latvian and Lithuanian languages.

KEYWORDS: Historical (Souls) Revisions, Vidzeme, Housenames, Bird Names.

ANOTACIJA

Straipsnyje analizuojami 505 sodybų pavadinimai, užfiksuoti Vidžemės gubernijos 1826 m. kadastrė, sudaryti iš ornitonimų. Daugelis paukščių pavadinimų, suponavusių Vidžemės sodybų įvardijimus, plačiai vartojami kaip apeliatyvai ne tik bendrinėje latvių kalboje, bet ir jos šnektose. Skoliniai iš rytų baltų ar kaimyninių kalbų Vidžemės sodybų pavadinimų darybai vartojami labai retai.

Dauguma latvių sodybų pavadinimų, reflektuojančių apeliatyvinės kilmės ornitonimus, yra onomatopėjinės kilmės. Daugelis šių apeliatyvų, vartojamų latvių ir lietuvių kalbose, yra tos pačios kilmės.

ESMINIAI ŽODŽIAI: kadastras, Vidžemė, sodybų pavadinimai, paukščių pavadinimai (ornitonimai).

In historical onomastics, historical (souls) revision materials containing both toponyms and anthroponyms are important. The revision materials from Vidzeme have been preserved better and collected more accurately, that is why the paper provides an insight into the housenames of fauna (bird) semantics from one region of Latvia – Vidzeme; besides, similarities have also been observed in Kurzeme.

The first historical (souls) revision in Vidzeme Gubernya took place in 1782, and it was recognized as the fourth revision of Russian gubernyas. Subsequent revisions took place at either shorter or longer intervals: the fifth revision – in

| | | | | | |
|-------------------|-----------------------|--|-----|------------|---|
| 10. <i>At. P.</i> | III. <i>Charles</i> | <i>Light, brown, long, black, long, long</i> | 18 | <i>18</i> | |
| | XXXI. <i>Charles</i> | <i>Light, brown, long, black, long, long</i> | 27 | <i>27</i> | |
| | | <i>Long, black, long, long, long, long</i> | 3 | <i>3</i> | |
| | | <i>Long, black, long, long, long, long</i> | 112 | <i>112</i> | |
| | XXXII. <i>Charles</i> | <i>Light, brown, long, black, long, long</i> | 15 | <i>15</i> | |
| | XXI. <i>Charles</i> | <i>Light, brown, long, black, long, long</i> | 13 | <i>13</i> | |
| | | <i>Long, black, long, long, long, long</i> | 6 | <i>6</i> | 4 |
| | | <i>Long, black, long, long, long, long</i> | | | |

PICTURE 1. Excerpt from the historical revision materials of Vidzeme Guberniya in 1826 from Aloja private mansion. (LVVA³ foundation nr. 199, description nr. 1, file nr. 17, p. 8.)

1795, the sixth revision – in 1811, the seventh revision – in 1816, the eighth revision – in 1834, the ninth revision – in 1850, and the last revision – in 1858.

In the revision documents of mansions, the residents of private and crown mansions and of associated household structures (semi-mansions, farmsteads, pubs, mills, and others), as well as of pastoral mansions were listed. By 1816 only men had been listed, and it is very likely that the date is not accurate. Since 1816 all persons irrespective of their sex and age were listed. The revision of 1826 was not regarded as a separate event (it is considered a repetition of the revision of 1816); however, it was of paramount importance as peasants with their surnames were registered, namely, historical revision materials included both housenames and full names – first names, last names, patronyms across Vidzeme Guberniya for the first time, thus allowing to establish a connection between housenames and surnames.

It would be worth writing an overview about the spelling in the materials of the historical revision of ploughs and names because their orthography had

³ Latvian State Historical Archives.

been influenced not only by clerks' writing skills but also oftentimes low skills of the Latvian language as evidenced by many parallel forms and also the spelling of separate names in the German language, for example, the designations of the objects – *Gesinde*, *Hoflage*, *Buschwächter*, *Lande*, *Krug*, *Mühle*, descriptive data of a person – *Wirtschaft*, *Sohn*, *Frau*, etc., in some cases descriptive and defining designations of housenames – *Alt*, *Neu* were usually written in German.

The 18th and 19th century historical revisions in Vidzeme took place in 686 mansions, and several ones were united during the revisions in 1826 and 1834.

The number of household names included in the lists of the historical revisions of Vidzeme Guberniya in 1826 reach 14,500, including independent farmsteads retaining their original household name, for example, in 1826 there were six houses with the same name *Dferwan* in the Vecbebru private mansion of Koknese Parish but in the Piņķu mansion of Piņķu Parish four houses with the name *Dfilne* were mentioned, and four ones with the name *Dumpe*.

The number of housenames of fauna semantics totals 1,065 units, which is 7.34 per cent of the total number of Vidzeme housenames, provided that every unit recorded by the historical revision of Vidzeme is considered a separate housename. The data were also obtained from those mansions that did not have the registered materials of 1826, and so they were obtained from the revisions of 1816 and 1834.

Of the mentioned 1,065 units, 560 or 3.86 per cent are motivated housenames containing an animal name (mammals, reptiles, amphibians, and others), but 505 or 3.48 per cent are motivated housenames containing a bird name.

It is possible to write about the formation of peasants' farmsteads in Vidzeme since the 15th century. It is likely that the first housenames were then created; however, relatively reliable information is available from the first half of the 17th century. The number of peasants' farmsteads increased in the 19th century as a result of kin splitting leading to new own farmsteads and also as a result of buying out tenancy houses. Thus, it is typical of the cultural environment to foreground farmsteads well merged with the natural scenery. The proximity of Latvians to nature as reflected both in Latvian folk songs and beliefs and also in the choice of sacred places and abode could not but influence housenames.

Although the housename group of fauna semantics is not big, it does show the Latvian *modus vivendi* at the time when houses got their names.

When choosing a housename, the owners did not usually prefer a specific species of birds (for example, *baltpieres zoss* 'white-fronted goose', *meža zoss* 'grey-lag goose', *īsknābja zoss* 'pink-footed goose'); a lexeme that corresponds to a designation of a species used in common Latvian or a subdialect (often but not consequently it may correspond to a genus or a subspecies) is practically

always used (in the aforementioned example *zoss* – ‘goose’), and also a lexeme for a species that corresponds to a generalized notion about a specific bird that is usually nesting close to a peasant’s house or the lexemes of those birds hunted as game. In some cases, birds making distinct sounds became used in housenames. The lexeme that is a generalized joint designation for several species in common Latvian and / or subdialects will be referred to as ornitholexeme in the present article (the ornitholexeme of the aforementioned example is *zoss*).

Although the classification of ornitholexemes poses difficulties connected with the identification of specific bird species, namely, their attribution to a specific genus, for example, birds *sārtais strazds* ‘Swainson’s thrush’, *mājas strazds* ‘starling’ and *raibais zemesstrazds* ‘groundscraper thrush’ belong to the *turdidae* family, but *niedru strazds* ‘reed warbler’, *melnais meža strazds* ‘forest rock thrush’, *dziedātājstrazds* ‘song thrush’, *pelēkais strazds* ‘grey-cheeked thrush’, *melnrīkles strazds* ‘blackthroated thrush’, *apkakles strazds* ‘ring thrush’ and *sila strazds* ‘wood thrush’ belong to the flycatchers (*Muscicapidae*) family. The article refers to the ornithological classification according to the order. Of 18 bird orders (Latvijas daba 4, 203–207) established in Latvia, bird names of 13 different orders were used in the designation of housenames.

A different analysis was done with reference to motivated housenames containing poultry names, for example, *vista* ‘a hen’, *cālis* ‘a chick’, and also housenames with a generalized bird name *putns* ‘a bird’ and a lexeme *gailis* ‘a rooster’. Motivated housenames with an ornitholexeme *gailis* ‘a rooster’ belong to a separate group because many compound names contain this lexeme and can be designations for various bird families in colloquial and / or hunters’ professional lexicon.

TOPONIMIZATION OF BIRD NAMES OF THE PASSERIFORMES ORDER

Preference was given to the study of bird names of the passeriformes order in Vidzeme housenames, which altogether make up 147 units or 29 per cent of all motivated housenames containing bird names. However, in the nomination of housenames containing twelve designations of bird species of this order, the most popular family was the **paridae** family represented by such lexemes as *zīle* ‘tomtit’ and *zīlīte* ‘tit’.

The literary name *zīle* is the most widespread bird name in the nomination of housenames; it appears in 32 housenames altogether. It should be admitted that the lexeme *zīle* in the Latvian language has homonyms, and it is possible

that in the nomination of housenames a homonym designating an acorn – an oak tree fruit – had been used.

The housename lexeme *zīle* is used in the base form (*Sihle*⁴, *Siehle*, *Siele*), and compound names (*Jaun Sihl*⁵, *Wetz Sihl*, *Wezs Sihle*, *Kaln Sihle*, *Kalne Sihle*, *Leies Sihle*, *Leijes Sihle*, *Mefche Sihle*, *Siehle Alksne*, *Siehle Kaln Jahn*, *Siehle Purre Tanne*, *Siehle Wawur*, *Siele Gust*, *Siele Jahn*, *Siele Jatze*, *Siele Peter*).

The appellative *zīle* was included in the first Latvian dictionaries of the 17th and 18th centuries⁶ (cf. *Sihle ta*, *die Meife* Lange 1773: 296). The name of tomtit is the same both in Latvian and Lithuanian (cf. Lith. *žylė* or *žylė*); however, it is different in Old Prussian (cf. Prus. *sineco* Mažiulis IV 110–111) which has analogue names in Slavic languages (cf. e. g., Czech *sinice*, Polish *sinica*, Ukrainian *синиця*, Old Slavonic *синица*). There are different hypotheses about the etymology of the name⁷. Jānis Endzelīns links the origin of *zīle* with the name of the colour *zils* – ‘blue’ (ME IV 732). This hypothesis is supported by Ernst Fraenkel (LEW 1309) and admitted by Max Vasmer who indicated that initially the name designated a specific species – *zilizīle* (*Parus caeruleus*). The link between the ornitholexeme with the bird’s sounds, namely the onomatopoetic origin, has been mentioned in M. Vasmer’s Russian Dictionary of Etymology and Konstantīns Karulis’ Latvian Dictionary of Etymology (ЭСРЯ III 625, LEV II 559). K. Karulis mentions the possible link between the lexeme *zīle* with the verb *zināt* ‘to know’, and his observations arise from the fact that in Latvian and Lithuanian folklore *zīle* is traditionally connected with fortune-telling (LEV II 559). The most plausible of all hypotheses about the lexeme *zīle* is onomatopoetic.

⁴ The parantheses indicate the established spelling forms of ornitholexemes from the revision materials from the whole Vidzeme Gubernya.

⁵ The article does not analyze word forms and compounds in detail because their second components usually have no connection with a specific bird name; these components usually differentiate housenames.

⁶ For the sake of comparison, the first dictionaries Lettus with Phraseologia Lettica of the Latvian language written by Georgius Mancelius and the Latvian–German Dictionary edited by Jakob Lange living in Vidzeme were used. In some cases other dictionaries of the 17th and 19th centuries were referred to.

⁷ For explanation of etymologies, mainly dictionaries of the Baltic languages indicating etymology (ME, LEV, LEW, Smoczyński 2007), some etymological dictionaries of language contacts (EES, ЭСРЯ) as well as some comprehensive studies on the etymologies of Baltic and other Indo-European languages (Sabaliauskas 1990, Гамкрелидзе & Иванов 1984, Schwerts 1953) were used. Individual authors’ articles about the etymology of a specific lexeme were occasionally referred to.

Only three housenames can be linked with the terminological designation for the representative species of *zīlīte*.

The lexeme *zīlīte* in housenames occurs only in the principal form (*Sihliht*, *Sihlit*).

The appellative *zīlīte* had already been included in the first 17th–18th century dictionaries of the Latvian language (cf. *ein Meißchen/Sielite/Snedfe* Phras. Lettica 1638: 279) where it appears along with the name *sniedze* ‘snow bird’, but its German designation corresponds to the name *zīlīte*. A lexeme *zīlīte* is the diminutive form of the lexeme *zīle* that was formed with a traditional diminutive suffix *-īte*.

The second most popular bird names appearing in Vidzeme housenames belong to the **corvidae** bird names represented as ornitholexemes *karakuls* ‘raven’, *agate* ‘magpie’, *koraris* ‘jackdaw’. The appellative *karakuls* is connected with 19 housenames.

The lexeme *krauklis* appears in housenames both in the principal form, usually in the feminine (*Kraukle*, *Krauckle*), in derivative forms (*Kraukel*, *Krauklit*, *Krauklin*), and word groups (*Kraukle Krug*, *Krauckle Krug*, *Krauklu Krug*, *Krisch Kraukle jetzt Jaun Kraukle genannt*, *Wetz Kraukle jetzt Jahn Kraukle genannt*).

The appellative *krauklis* had already been included in the first 17th–18th century dictionaries of the Latvian language (cf. *Raab/Kraucklis* Lettus 1638: 138; *Rabe/Krauklis* Phras. Lettica 1638: 279; *Krauklis tas*, *eine Rabe* Lange 1773: 156); it is common both in Latvian and Lithuanian (cf. Lith. *krauklỹs* ‘crow’ and *kriauklỹs* ‘raven’) and can be linked with sound verbs Latv. *kraucināt*, *kraukāt*, *kraukt*, Lith. *kraũkti* ‘krächzen (to caw)’ imitating bird sounds (ME II 263, LEW 290, LEV I 420). All the mentioned sources indicate that the Slavic *krukъ* ‘raven’ is of onomatopoeic origin.

Of less frequent appearance in Vidzeme’s housenames is the ornitholexeme *žagata* ‘magpie’ (13 units altogether).

The lexeme *žagata* appears in housenames both in the principal form (*Sagat*, *Saggat*, *Schagat*, *Schaggat*), in derivatives (*Schaggaten*), and in word groups (*Kaln Schaggat*, *Lei Schaggat*).

The appellative *žagata* had already been included in the first 17th and 18th dictionaries of the Latvian language (cf. *Specht/Schaggata* Lettus 1638: 171; *Eester/Hechfter/Schaggata* Phras. Lettica 1638: 279; *Schaggata ta*, *ein Heijfter* Lange 1773: 272). J. Endzelīns considers the word *žagata* to be a borrowing from Lithuanian *žagata* ME IV 786; K. Karulis admits the origin of this word as a creation from sound imitation (LEV II 575).

Only one housename contains an ornitholexeme *kovārnis* ‘jackdaw’.

The lexeme *kovārnis* appears only as an appropriate form of the corresponding appellative (*Kowahrn*).

The appellative *kovārnis* had already been included in the first 17th and 18th century dictionaries of the Latvian language (cf. *Kohwahrs tas, eine Dohle* Lange 1773: 155). The root of the word corresponds to the designation for a word *vārna* of the coraciiformes order of the coracidae family, and in some language groups (Baltic, Slavic, Tocharian languages) it is a new phonetic formation with the initial sound *ǫ- from the proto-root *k^[h]or-n-, e. g., Lith. *vārna*, Prus. *warne*⁸ (Гамкрелидзе, Иванов 1984(2): 540). K. Karulis indicates that an appellative *kovārnis* is a compound (LEV II 489), but J. Endzelīns only refers to analogous forms in other languages, e. g., Small Russ. *каворон* ‘Saatskrähe’, Slovenian *kâvran* ‘Kolkrabe’ (ME II 350).

The third most popular family of birds used in the nomination of housenames is that of the **sturnidae** of the passeriformes order represented in such ornitholexemes as *strazds* and *strads/ strods*. An appellative *strazds* appears in 12 housenames.

The lexeme *strazds* appears in housenames both in the principal form – usually in the feminine gender (*Strasde*), in derivative forms (*Strasdin*), and in word groups (*Leel Strasd*, *Leel Strasde*, *Mas Strasda*, *Mas Strasde*, *Kalne Strasde*, *Leijes Strasde*).

The appellative *strazds* ‘thrush; starling’ had already been included in the first 17th and 18th dictionaries of the Latvian language (cf. *Drohffell/Spreen/Straf-da* Phras. Lettica 1638: 280; *Strafds tas, ein Krammetsvogel* Lange 1773: 328). As indicated by Vyacheslav Ivanov and Tamaz Gamkrelidze, the name in several old Indo-European dialects in Europe originated from sound imitation, for example, Prus. *tresde*, Lith. *strāzdas*, Latv. *strazds*; however, if a Greek στρουθός ‘sparrow’ can be considered a sound imitation, it means that in old Indo-European dialects of Europe the name of *strazds* would be considered a semantic innovation (Гамкрелидзе, Иванов 1984(2): 541; see also ME III 1083, LEW 920).

Less than 9 housenames connected with the dialectal lexemes *strads* and *strods* appear in the East of Vidzeme and also Latgale (see ME III 1080).

Dialectal lexemes *strads* and *strods* in housenames appear in the principal form, usually in the feminine (*Stradde*, *Strodde*), in derivative forms (*Stradding*), and in word groups (*Isfand Stradde*, *Leies Strodde*).

The appellative *strads* originated as a result of the sound changes of *strazds* (ME III 1080).

⁸ Latvian *vārna* can be added to the Lithuanian and Prussian forms, and this fact has not been mentioned in Vyacheslav Ivanov’s and Tamaz Gamkrelidze’s study.

In the nomination of housenames only a few bird names of the **alaudidae** family appear, and the corresponding ornitholexeme is *cīrulis* 'lark'. The appellative *cīrulis* appears in 19 housenames.

The lexeme *cīrulis* appears in housenames both in the principal form (*Zirul*, *Zihrul*, *Zierul*, *Zierull*), and in word groups (*Wezz Zihrul*, *Alt Zierul*, *Jaun Zihrul*, *Neu Zierul*).

The appellative *cīr(v)ulis* had already been included in the first 17th and 18th century dictionaries of the Latvian language (cf. *Lerch/Zierwuls* Lettus 1638: 116; *ein Lerche/Zihrwulis* Phras. Lettica 1638: 277; *Zihrulis tas, eine Lerche* Lange 1773: 402). There is no general agreement as to the origin of the word *cīrulis*, however, most researchers think that it originated from a sound imitation (ME I 291–292, LEW 70, LEV I 181). Lithuanian *cỹrulis*, *cyrulỹs* is thought to be borrowed from Latvian or Couronian languages (ME I 291–292, LEW 70, Sabaliauskas 1990: 270). Ojārs Bušs in his analysis of the Couronian and quasi-Couronian words in standard Latvian indicates that the word *cīrulis* in the Latvian language should not be considered a Couronian word (Bušs 2008 [1988]: 186), but the spread of the ornitholexeme in Lithuanian is shown in the prospectus of the Atlas of the Baltic languages (BVA 2009: 94–95).

The bird names of the **passeridae** family are used for over ten times in the nomination of housenames and represented by the standard ornitholexeme *zvirbulis* and its dialectical variation *žīgurs*. The appellative *zvirbulis* 'sparrow' appears in the nomination of three housenames.

The lexeme *zvirbulis* in housenames appears in the principal form (*Swirbul*) and word groups (*Kallne Swirbul*, *Leijes Swirbul*).

The appellative *zvirbulis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Sperling/Swirrbuls* Lettus 1638: 171; *ein Sperling/Swirrbulis* Phras. Lettica 1638: 280; *Swirbulis tas, der Sperling* Lange 1773: 339). The etymology of *zvirbulis* is not clear. It is related to Lithuanian *žvirblis* (ME IV 776–777, LEW 1328); however, its further development has been widely studied. E. Fraenkel links it with the Old Church Slavonic *vrabii* 'zvirbulis', Czech *vrabec*, Polish *wróbel*, etc. (LEW 1328), J. Endzelīns indicates the possible contamination between the words of the root *virb-* and the words of the initial sound *z-*, namely, *ž-* (ME IV 777), whereas Wojciech Smoczyński restores the common root appearing in the Baltic and Slavic languages **uarb-/ *uirb-* (Smoczyński 2007: 796).

A more popular version is the dialectal *žīgurs* (*arī žēgurs*) that appears in 11 housenames.

Dialectal lexemes *žīgurs* and *žēgurs* appear in housenames both in the principal form (*Schigur*, *Schiggur*, *Sihgur*) and in word groups (*Kalne Schägur*, *Kalne Schiggur*, *Kalne Leies Schägur*, *Leijes Schiggur*, *Leies Leies Schägur*, *Kaup Schehgur*,

Pauker Schehgur). In Kārlis Mūlenbachs' and J. Endzelīns' "Dictionary of the Latvian language", lexemes *žīguris* ME IV 813 and *zigurs* 'der Sperling' that are related to the Old Prussian *singuris* 'Stieglitz' were included because *ī* arose from *in* (ME IV 718). In the lexicon of "The Dialectical Atlas of Latvian" it is shown that the name *žīgurs* is mostly used in the northeastern part of Vidzeme and the north of Latgale (LVDA 1999: 101–102; 39th map); however, the use of the ornitholexemes in the mentioned housenames *žīgurs*/*žēgurs* is much wider westwards along the Estonian border – six of the housenames with the mentioned lexemes appear in Ērgeme, Pedele and Veckārķu private mansions of Ērgeme parish, and this fact might be indicative of its narrower use in the area nowadays.

Even less commonly the bird names of the **muscipidae** family are used in the nomination of housenames and represented by such ornitholexemes as *ķauķis* 'chiffchaff' and *lakstīgala* 'nightingale'. The appellative *ķauķis* appears in the nomination of five housenames.

The lexeme *ķauķis* appears in housenames both in the principal form (*Kiauke*, *Ķjauķe*/*Kjauke*), in derivative forms (*Kiaukul*), and word groups (*Kalna Kjauke*, *Leijes Kjauke*).

The appellative *ķauķis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Kauķis, die Grasmücke, ein Vogel* Lange 1773: 146). The bird name in Latvian *ķauķis* has not been provided with a clear etymology. J. Endzelīns refers to the verb sound *ķaūkstēt* '1) *ķau*, *ķau* hervorbringen, bellen, schreien (emit sounds *ķau*, *ķau*, bark, shout); 2) undeutliche Laute hervorbringen (emit vague sounds)' (ME II 357) and considers it to be a borrowing from the Lithuanian language. It is possible that the appellative *ķauķis* is of onomatopoeic origin.

In 1826 the appellative *lakstīgala* appears in one housename in Vidzeme only.

The lexeme *lakstīgala* appears in the housename in the principal form only (*Laxtigall*).

The variants of the appellative *lakstīgala* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Nachtigall/Lafdighala* Lettus 1638: 128; *Nachtegal/ Lagsteghalls* Phras. Lettica 1638: 280); it can be related to the common lexical stratum of the Baltic languages (see ME II 416, LEW 337, Sabaliauskas 1990: 150), although J. Endzelīns writes about the influence of the German *Nachtigall* 'lakstīgala'.

Of the **emberizidae** family, only the ornitholexeme *sniedze* 'snowflake' appears in the nomination of housenames, and it was mentioned six times.

The lexeme *sniedze* appears in housenames in the principal form (*Snedfe*, *Sneedfe*) and word groups (*Jaun Snedfe*, *Wetz Snedfe*, *Sneedfe Reipin*).

The appellative *sniedze* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *ein Meißchen/Sielite/Snedje* Phras. Lettica 1638: 279; *Sneedje ta, ein Schneevogel* Lange 1773: 312). The bird name *sniedze* is semantically motivated and related to the lexeme *sniegs*. As shown by J. Endzelīns, the Lithuanian *snieginis* ‘Dompfaffe (readbreast, bullfinch)’ (ME III 977) is related to the lexeme *sniegs* (Lith. *sniegas*).

In the nomination of housenames the ornitholexeme *čakste* ‘butcherbird’ of the **laniidae** family is mentioned four times.

The lexeme *čakste* appears in housenames in the principal form (*Tschakfte, Tŕchakfte, Tŕchakste*) and derivative forms (*Tschakŕften*).

The appellative *čakste* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Tŕchakfte ta, ein Kűchlein oder Vűgelein ŕo eben aus dem Schalen gekrochen* Lange 1773: 357); it is possible to link it to the sound verb *čakstēt* that reflects the sound the bird makes (ME I 401, LEV I 185).

In the nomination of housenames the ornitholexeme *vālodze* ‘oriole’ of the **oriolidae** family was used and it appears three times.

The lexeme *vālodze* appears in housenames in word groups only (*Jaun Wahlods, Wetz Wahlods, Mefch Wahlods*).

The appellative *vālodze* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Rotkelchin/Wahlodŕe* Phras. Lettica 1638: 280; *Wahlodŕe ta, ein Meeramŕel, andere nennen ihn Pfingŕvogel* Lange 1773: 370). There are different opinions about the origin of the word. Algirdas Sabaliauskas includes the word both in the common Indo-European language stratum (Sabaliauskas 1990: 37) and in the common lexical stratum of the Baltic languages only (Sabaliauskas 1990: 153). J. Endzelīns relates Latvian *vālodze* together with Latvian *valuodze*, Middle Low German *wite-wal*, Small Russian *ivola*, Polish *wywilga* ‘Pirol’ to Latvian *valuoda* and Polish *wołać* ‘rufen (call)’ (ME IV 501). The relation to Polish *wołać* is explained by J. Endzelīns and E. Fraenkel referring to the idea proposed by Kazimieras Būga (cf. Būga 1908: 139; see ME IV 501, LEW 1273), and it is included in the common Indo-European lexical stratum with Avestan *vārə(n)gan-* ‘Name eines Vogels (a name of a bird)’ (see, e. g., LEW 1273). K. Karulis offers his explanation as the most plausible one, namely, to relate Latvian *vālodze* to the Latvian adjective *valgs* ‘moist, humid’ (LEV II 479); however, this explanation of semantic origin based on folklore and mythological traditions cannot possibly relate to all the groups of Baltic, Slavic and German language groups (oriole – the invoker of the rain); in such a case it would be considered a Latvian (at best – Baltic) innovation.

The ornitholexeme *žube* ‘chaffinch’ of the **fringillidae** family appears in the nomination of housenames, and the word is a parallel name for the standard terminological *žubīte*.

The appellative *žube* appears three times in housenames.

The lexeme *žube* appears in housenames both in the principal form (*Schubbe*) and word groups (*K[alna]. Schubbe, L[ejas]. Schubbe*).

The appellative *žube* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Schubbe, ein Ortolan Vogel* Lange 1773: 285). One of the first to provide the etymology of the word was K. Būga by relating Prus. *schibe*, Lith. *žibė*, Latv. *žubi* [in that spring!] (*žube, žubyte, žubryte*) to the verbs that indicate flashlights, glimmering, glittering, etc. (Būga 1908: 106); later on this hypothesis was accepted in J. Endzelīns', E. Fraenkels' works and other authors' works (ME IV 827; LEW 1314).

A version *bezinga* of the ornitholexme *bezdēlīga* ‘swallow’ belonging to the family of the **hirundinidae** appears twice in the nomination of housenames.

The dialectal variant *bezinga* of the lexeme *bezdēlīga* appears only as a word group in housenames (*Kaln Beslinge, Leies Beslinge*).

The appellative *bezdēlīga* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Schwalb/Beßdeligha* Lettus 1638: 164; *eine Schwalbe/Beßdeligha* Phras. Lettica 1638: 280; *Beßdelligha ta, eine Schwalbe* Lange 1773: 56). The word used in the Latvian language originated from **blezdēlīga* as a result of sound changes (see ME I 282; LEW 49). Further etymologies of Latvian *bezdēlīga* and Lithuanian *blezdinga* are not clear. W. Smoczyński tried to relate Lith. *blezdinga* to the verb *plezdėti* ‘wave wings; hove; flutter’, where *pl-* > *bl-* (Smoczyński 2007: 64).

A standard version *ceplītis* ‘wren’ of the family of the **troglodytidae** (the terminological version in Latvian – *paceplītis*) was used in the nomination of a housename only once.

The lexeme *ceplītis* appears in a housename in the appellative form (*Zepplit*) without the characteristic prefix *pa-* of the terminological word.

The appellative *ceplītis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Zeplihts tas, der Zaunkönig, ein Vogel* Lange 1773: 400); its etymology is uncertain. J. Endzelīns indicates the possible connection with the substantive *priekšceplis* ‘ein Vorlauter (an impudent person)’ (ME I 373); however, such an explanation is very unlikely.

TOPONIMIZATION OF THE BIRD NAMES BELONGING TO THE CHARADRIIFORMES FAMILY

The second most popular names in Vidzeme were those of the birds belonging to the charadriiformes family; they account for a total of 8.9 per cent or 45 units of all the motivated housenames with a bird's name in them. Besides, in the nomination of housenames the most popular was the **scolopacidae** family birds among the three genres of the corresponding order and represented with such ornitholexemes as *sloka* 'woodcock' and *ķikuts* 'snipe'. The appellative *ķikuts* appears in the nomination of 15 Vidzeme housenames.

The lexeme *ķikuts* appears in housenames in the principal form (*Kikut*, *Kikkut*, *Kikkutt*, *Kikkutu*, *Kickut*, *Kikud*, *Ķikkut*) and word groups (*Kalne Kikkut*, *Leijas Kikkut*).

The appellative *ķikuts* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Ķihkuts*, *ein Kiwit* Lange 1773: 149; *Ķikkuts*, *ein Mittelschneppe* Lange 1773: 149); however, different spelling variants refer to various bird species. Latv. *ķikuts*, Lith. *tikūtis*, Est. *tikutes* are words of onomatopoeic origin (ME II 379; see also LEW 1093).

The appellative *sloka* used to be less popular and it appears in ten housenames.

The lexeme *sloka* appears both in the principal form (*Sloke*, *Slokas*, *Slokes*, *Slohke*, *Slocke*, *Slohkas*), in derivative forms (*Slohzin*), and in word groups (*Leel Schlock*, *Mefche Schlock*) in housenames.

The appellative *sloka* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Slohka*⁹ Phras. Lettica 1638: 280; *Slohka*, *eine Art kleiner Schnepfen* Lange 1773: 309). A. Sabaliauskas relates Lith. *slánka*, Latv. *sluoka*, Prus. *slanke* to Rus. *слыка*, Polish *śląka* (Sabaliauskas 1990: 119), but its further etymology is connected with the movement verb *slīnkti* 'schleichen', *slánkioti* 'umherschleichen, umherirren, -rutschen, -gleiten, -kriechen (sneak up, climb, steal)' (ME III 944, LEW 826) related to IDE *slenk- 'griēzt, vīt; līst, rāpties, vīties' (wind up, climb up, crawl upwards) by K. Karulis (LEV II 230–231).

The second most popular group of ornitholexemes *kaija* 'gull', *kajaks* 'common gull', *ķiris* 'ridibundus' of the **laridae** family appears in motivated housenames in Vidzeme. The appellative *kaija* appears in the nomination of seven housenames.

⁹ The name was written at the end of the next line; the content of the previous full line does not correspond to this word.

The lexeme *kaija* appears in housenames both in the principal form (*Kaije*, *Kaye*), in derivative forms (*Lehlkaij*), in word groups (*Kaye Krug*, *Saus Kaij*), and in combined forms (*Leijes Kaijehn*).

The appellative *kaija* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Kaija, eine große Waßermeeve* Lange 1773: 141). There are different opinions about the etymology of the word. The onomatopoeic etymology is not excluded as a plausible explanation; however, there are discussions whether this onomatopoeic word is a borrowing from the Finnish languages of the Baltic Sea region (see ME II 132, Thomsen 1890: 255–256, Zeps 1962: 118), or it could have originated in parallel (LEV I 367).

The appellative *kajaks* also appears in the nomination of seven housenames.

The lexeme *kajaks* appears in the principal form (*Kaiag*, *Kajak*, *Kayack*) and word groups (*Jahn Kaijak*, *Jahn Kayak*, *Mickel Kayak*, *Peter Kayak*) in housenames.

It seems that the appellative had been included in K. Mülenbachs' and J. Endzelins' "Dictionary of the Latvian Language" and the added explanation, namely, the translation it is related to a specific bird species 'gemeine Raubmöve (*lestris parasita*)' (ME II 136). The German designation is widespread in the ornithological publications of the 19th century, for example, in Lorenz Oken's multivolume publication (*Lorenz Oken*; 1779–1851) "Allgemeine Naturgeschichte" Chapter *Larus* includes a bird name "Die gemeine Raubmöve oder der Labbe (*Larus parasiticus*, *crepidatus*)" (Oken 1837: 397–398), and today it is related to *Stercorarius parasiticus*, its terminological name in Latvian is *īsastes klijkaija* 'arctic skua' that belongs to the stercorariidae family of the charadriiformes order. However, according to the onomastic lexicon it is not possible to get any idea of the specific species that has a designation including such a lexeme, but in a specific case the explanation is simpler. If the distribution of housenames is considered, four of them are known in Daugavgrīva parish, two – in Rūjiena parish, and one – in Matīšu parish, namely in those places that have many borrowings from the Finnish languages of the Baltic Sea area. That is why, a more general name of birds of the laridae family, *kajaks*, being a borrowing from Estonian *kajakas* 'gull', rather than a specific bird species is referred to in the nomination of housenames (see ME II 136; Zeps 1962: 118). It should be added that in such a case the mentioned appellative *kajaks* in housenames has no relation to the terminological name *kajaks* (*Larus canus*) that designates only one specific species of the laridae family, and their terminological counterparts are German *Sturmmöve* (literally 'storm gull') and Estonian *kalakajakas* (literally 'fish gull'); it is common gull in English.

The appellative *ķiris* is used in one housename only. The lexeme appears in the housename in the word group *Ķirre Sall*.

The appellative *ķīris* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Ķihris tas, eine kleine Waßermeeve* Lange 1773: 149). This word is considered a borrowing from the Finnish languages of the Baltic Sea area; the disagreement, however, is about the donor language – either Estonian *kīr* (ME II 389, Thomsen 1890: 261–262) or the Liv's language *kīr* (Zeps 1962: 139).

The least widespread of the bird names of the **charadriidae** family is the ornitholexme *ķīvīte* 'peewit' mentioned in five place names of Vidzeme.

The lexeme *ķīvīte* appears in housenames in the principal form (*Kiwit, Kiewit*) and word groups (*Leies Kiwit, Kaln Kiwit, Mefch Kiwit/ Mefch Kiewit*).

The appellative *ķīvīte* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Henffling/Kiwulis* Phras. Lettica 1638: 278; *Ķihwite, der Kiwit* Lange 1773: 149). There is no agreement about the etymology of the word. J. Endzelīns thinks that Latv. *ķīvīte* and Est. *kīwit* are borrowings from MLG *kiwit* (ME II 390), whereas K. Karulis thinks that the word imitating the bird sound could have originated in the Latvian language (LEV I 478).

TOPONIMIZATION OF BIRD NAMES OF THE PICIFORMES FAMILY

The third most popular choice for housenames includes the names of the piciformes order – a total of 38 units or 7.5 per cent of all the housenames of the avian semantics. Whereas they are the only birds from the **picidae** family of the piciformes order, the ornitholexemes *dzenis* and *dzilna* 'woodpecker' appear in housenames. The appellative *dzenis* appears in the nomination of 30 housenames and is the second most popular appellative after the appellative *zīle*.

The lexeme *dzenis* in housenames appears both in the principal form, more frequently in the feminine (*Dsenne, Dfenne, Dfeņe, Dfeņņe, Dfennis*), in derivative forms (*Dfenniht*), and in word groups (*Jurmāl Dfenne, Kalla Dfenne, Kaln Dfenne, Kaln Dfennes, Gruslehns Kalna Dfenne, Leies Dfenne, Leij Dfenne, Leijes Dfenne, Gruslehns Leijes Dfeņņe, Tirum Dfenne*).

The appellative *dzenis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Specht/Dfennis* Phras. Lettica 1638: 279; *Dfennis tas, ein Bienen/pecht* Lange 1773: 88); Latv. *dzenis*, Lith. *genys*, Prus. *genix, aytegenis* can possibly relate to the common lexical stratum of the Baltic languages (Sabaliauskas 1990: 149); the lexemes may relate to Latv. *dzenēt*, namely, *dzīt*, Lith. *ginti* (ME I 545, LEW 147, LEV I 248). Vladimir

Toporov indicates that on the basis of the designation *Aytegenis* (lesser spotted woodpecker) in Prussian, *genis* (in Prussian) can be considered *Nomen act.* from the Baltic *gen- 'sist' (beat, hit) (Топоров Е–Н 205–206).

The appellative *dzilna* appears in the nomination of eight housenames.

The lexeme *dzilna* appears in housenames both in the principal form (*Dfilne*), in derivative forms (*Dfilnan*), and in word groups (*Jaun Dfilne*, *Wetz Dfilne*, *Mefche Dfilne*, *Tihrum Dfilne*).

The appellative *dzilna* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *grün Specht/Dfillna* Phras. Lettica 1638: 280; *Dfilna ta, ein gelblichter Specht* Lange 1773: 90); different opinions have been expressed about its etymology. J. Endzelins relates Latv. *dzilna* to Latv. *dzelts* 'gelb (yellow)' (ME I 550), E. Fraenkel includes Latv. *dzilna*, *dzilnis*, Lith. *gilnà* in the entry *gēlti* 'stechen, wehtun (physisch und psychisch) (to puncture, to carve, to inflict pain (physically and psychically))' (LEW 145–146). K. Karulis also mentions its relation to IDE *dhelbh- 'to dig, to hollow out' (LEV I 253).

TOPONIMIZATION OF BIRD NAMES OF THE COLUMBIFORMES ORDER

Bird names *balodis* 'pigeon' and *ūbele* 'turtledove' from the **columbidae** family of the columbiforme order appear in the nomination of housenames. Housenames originating from bird names of the columbiforme order constitute 33 units or 6.5 per cent of the objects of the avian semantics.

The ornitholexeme *balodis* appears in 19 housenames; it is the sixth most popular ornitholexeme. The lexeme *balodis* appears in housenames both in the principal form (*Balod*, *Ballod*, *Ballohd*, *Ballohds*, *Ballosch*), in derivative forms (*Ballodan*, *Balloden*, *Ballodin*), and in word groups (*Kallne Ballod*, *Leijes Ballod*). Obviously, the established form *Ballud* is a dialectical variant of the lexeme from Alūksne parish.

The appellative *balodis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *taub/ ballohd* Lettus 1638: 181; *Taube/Ballohd* Phras. Lettica 1638: 279; *ballodis tas, die Taube* Lange 1773: 49); it is possible to relate it to the common lexicon of the Baltic languages (cf. Lith. *balañdis*), and the common designation in the Baltic languages is that of a colour (cf. Latv. *balts*, Lith. *bālas*, *báltas*) (see ME I 259–260, LEW 31, Smoczyński 2007: 42). There was an endeavour to relate both names in the Baltic languages with the Ossetian *bælon* 'mājas balodis' in the 20th century thus broadening the etymological link from the area of the Baltic languages to the

areas of the Baltic and Indo-Iranian languages (see Гамкрелидзе, Иванов 1984 (2)I 602; Sabaliauskas 1990: 29; Karaliūnas I 77; ME I 259–260).

The appellative denoting pigeons – *dūja* with a certain present-day connotation appears in the nomination of ten housenames.

The lexeme *dūja* in housenames appears in the principal form (*Duije, Duijes*) and word groups (*Mesche Duije, Kalne Duije/ Kalne Dujē, Leijes Dujē*). In addition, housenames with the lexeme *tūja* appear as well.

All housenames are either word groups (*Strupp Thujes, Garr Thujes, Jaun Thujes, Wetz Thujes, Tuhjas Melfup*) or combined groups (*Latwan Tuhjan, Andre Tuhjan*) used only in Lēdmane's private mansion of Lielvārde parish, Bučauska's private mansion of Cesvaine parish, and also in Alūksne manor house.

Another designation for a pigeon – *dūve* had already been included in the first dictionaries of the Latvian language (cf. *Duhwe, duhwiņa, eine zahme Taube* Lange 1773: 93).

If housenames with the lexeme *dūja* can definitely relate to the semantic group of fauna, the housenames with a parallel lexeme *tūja* pose difficulties. Only orthographically these housenames can be related to the semantic group of flora; however, in the colloquial speech the name *dzīvībaskoks* (in Latin *Thuja occidentalis*) appears more frequently. And if we consider the name of Tūja's mansion of Liepupe parish, we may conclude that the name of the mansion *Tūja* is not of the flora semantics, but it is a name of the fauna semantics. The German name *Taubenhof* (German *Taube* 'pigeon', *Hof* 'mansion') is the reason for the etymological explanation and can be related to the name of a pigeon – *dūja* where *t : d* shift could have been influenced by German *Taube*. The authors of "Baltisches historisches Ortslexikon" (see Ortslexikon II 637) indicate such an etymology. The German name of the Tūja mansion *Kragenhof* in Alūksne parish does not provide an answer, but its Latvian name is also related to the name of *dūja*, namely, from 1631 till 1791 the owners of the the Tūja mansion were representatives of von Taub family (see Ortslexikon II 298).

Etymologically, the lexeme *dūja* is a borrowing from MLG *dūve*, and hence Latvian *dūve* which turned into *dūja* as a result of the diminutive *dūviņa > dūjiņa* (ME I 524, Sehwers 1953: 178).

The ornitholexeme *ūbele* appears in four housenames where it is both in the principal form (*Ubel, Uhbel/ Uhbel/ Uhbele*) and in word groups (*Ubel Krug, Uhbel Gesinde*).

The appellative *ūbele* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Turteltaube/Ubele* Phras. Lettica 1638: 279; *Uhbele ta, eine Turteltaube* Lange 1773: 362). This is an onomatopoeic word originating from the sound verb *ūbuôt* (ME IV 403, LEV II 448).

TOPONIMIZATION OF BIRD NAMES OF THE FALCONIFORMES ORDER

Bird names of the falconiformes order used to be actively used in the nomination of Vidzeme housenames; they make up the total of 32 units or 6.3 per cent of all the bird names in motivated housenames. The most popular names are from the **accipitridae** family and two bird names of this family were used; the following ornitholexemes are *vanags* ‘hawk’ and *ērglis* ‘eagle’. The appellative *vanags* appears in the nomination of 30 housenames, and together with the appellative *dzenis* it shares the second place in the use of ornitholexemes.

The lexeme *vanags* appears in housenames both in the principal form (*Wanag*, *Wannag*, *Wannags*, *Waņagge*), in derivative forms (*Wannadfen*), in compounds (*Pollowannag*), and in word groups (*Kalne Vannag*, *Leies Vannag*, *Leijes Wannag*, *Purre Wannag*, *Ogelneck Wannag*).

The appellative *vanags* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Habich/Wannags* Lettus 1638, 82; *ein Habicht/Wannags* Phras. Lettica 1638, 277; *Wannags tas, der Habicht* Lange 1773, 377). A. Sabaliauskas relates Latv. *vanags* together with Lith. *vānagas*, Prus. *sperglavanagis* to the common lexical stratum of the Baltic languages (Sabaliauskas 1990: 152). The further word etymology is not clear enough (possible variants of etymology discussed in LEW 1194 and LEV II 481–482; ME IV 468).

Only one housename contains the lexeme *ērglis*, and it is only in the principal form of the feminine gender (*Ergle*).

The appellative *ērglis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Adler/Ehrghle* Lettus 1638, 18; *ein Adler/Ehrgliß* Phras. Lettica 1638, 277; *Ehrghlis tas, der Adler* Lange 1773, 110); it has retained the old root *he/or- in all the Baltic languages from which Latv. *ērglis*, Lith. dial. *arēlis*, *erēlis*, Prus. *arelie* (= *arelis*) originated (Гамкрелидзе, Иванов 1984(2): 538; concerning the Prussian *arelie* see also Топоров А–Д 101–102).

Only one housename has the ornitholexeme *piekūns* ‘falcon’ in the form appropriate to the appellative *Peekun* from the **falconidae** family.

It is possible that the appellative *piekūns* was included in Carl Christian Ullmann’s Latvian–German dictionary of 1872 for the first time (cf. *peekuhns, ein großer Flake* Ullmann 1872: 194). J. Endzelīns mentions the possible Lath. *Pieces* relation to Gothic *figures* ‘finger (finger)’ and *afghan* ‘fanged (snatch at, catch, seize)’ (ME III 262).

TOPONIMIZATION OF BIRD NAMES OF THE GALLIFORMES ORDER

Names of the galliformes order have been actively used in Vidzeme housenames; they constitute a total of 30 units or 5.9 per cent of all the bird names in motivated housenames. The most popular of this order were two designations from the **tetraonidae** family represented in the housenames by such ornitholexemes as *mednis* 'wood grouse', *rubenis* 'black grouse' and *teteris* 'heath-cock'. The appellative *mednis* appears in the nomination of 11 housenames in Vidzeme.

The lexeme *mednis* appears in housenames in the principal form, usually in the feminine (*Medna*, *Medne*), and in word groups (*Medne Zenne*, *Muisches Kripan Mednes*).

The appellative *mednis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Meddens Mednis*, *ein Auerhahn* Lange 1773: 187). Latv. *mednis* (with its older form *medenis*) derived from **medinis*, which corresponds to Lith. adj. *medinis* 'wooden,' (ME II 590, LEV I 575–576).

Both lexemes of the tetrao tetrrix family appear in the housenames of Vidzeme: the appellative *rubenis* was a motivating word in eight housenames but *teteris* – in seven housenames.

The lexeme *rubenis* appears in housenames in the principal form (*Rubben*, *Rubbin*) and word groups (*Grosz Rubben*, *Klein Rubben*, *Mas Rubben*, *Rubben Ansch*, *Rubben Martz*, *Tupeschan Rubben*).

The appellative *rubenis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Birckhun/Tetteris/Rubbenis* Lettus 1638: 35; *Birckhan/Tetteris/ Rubbenis* Phras. Lettica 1638: 279; *Rubbens tas*, *ein Birkhuhn* Lange 1773: 253). J. Endzelīns and E. Fraenkel expressed opposite opinions about Latv. *Rubenis*: J. Endzelīns thinks that the name of a bird derives from the sound verb *rubināt* 'utter mating-calls' (ME III 552), whereas E. Fraenkel showed that the sound verb derived from the substantive Latv. *rubenis* (LEW 744). In the explanation of the etymology a more usual approach is the direction – 'sound verb' → 'bird name'.

The lexeme *teteris* appears in housenames both in the principal form (*Tetter*), in derivative form (*Teterit*), and in word groups (*Kaln Tetter*, *Leijes Tetter*).

The appellative *teteris* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Birckhun/Tetteris/Rubbenis* Lettus 1638: 35; *Birckhan/Tetteris/Rubbenis* Phras. Lettica 1638: 279; *Tetteris tas*, *Birkhahn* Lange 1773: 348). The onomatopoeic reduplicated root *t^[h]et^[h](e)r is

frequent in bird names in all the main IDE dialectal groups, e.g., Prus. *tatar-wis* 'female of the black grouse', Lith. *tetervą* 'teteris', Latv. *teteris*, but the age of the name does not permit to establish the initial meaning and the specific bird species that were designated by the lexemes of the root (Гамкрелидзе, Иванов 1984(2): 540; see also Būga 1908: 138, ME IV 169, Sabaliauskas 1990: 35, LEW 1084–1085).

Bird names of the **phasianidae** family appear less frequently in the nomination of housenames and they are represented by ornitholexemes *irbe* 'partridge' and *paipala* 'quail'. Housenames with the lexeme *irbe* were counted as those belonging to the phasianidae family to which *laukirbe* 'grey partridge, *Perdix perdix*' belongs and is the most popular partridge species, whereas savukārt *mežirbe* 'hazel grouse, *Bonasia bonasia*' and *baltirbe* 'willow ptarmigan, *Lagopus lagopus*,' according to the last changes in the classification, belong to the tetrao tetrax family. The appellative *irbe* appears in three Vidzeme housenames.

The lexeme *irbe* appears in housenames only in derivative forms (*Irbiht, Irben*).

The appellative *irbe* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Hafelhun/Irrbe* Lettus 1638: 85; *Rebhun/Irrbe* Lettus 1638: 140; *Hafelhun/Irrbe* Phras. Lettica 1638: 278; *Irbe ta, ein Feldhuhn* Lange 1773: 132). There is no agreement about the etymology of the word. Most etymologists think that Latv. *irbe*, Lith. *jerubė* (with variants) is the word of the same root as in Latv. *rubenis* (see ME I 708–709, LEW 193–194); however, there is an attempt to relate Latv. *irbe* to a colour name (see LEV I 344).

The lexeme *paipala* appears only in one housename where it is mentioned with a different suffix – *Paippul*.

The appellative *paipala* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Wachtel/Paipole* Phras. Lettica 1638: 278; *Paipala ta, eine Wachtel* Lange 1773: 225). J. Endzelīns relates Latv. *paipala* to Lith. *piėpala*, Old Prussian. *penpalo* and Rus. *перепелъ* (ME III 34), E. Fraenkel relates the further etymology with the IDE root **pel-* 'fliegen, flattern, schwimmen (fly, hover, swim)', also, K. Karulis supports this explanation (LEW 586, LEV II 10).

TOPONIMIZATION OF BIRD NAMES OF THE CORACIIFORMES FAMILY

Bird names of the coraciiformes family also contributed to the choice of housenames – a total of 22 units or 4.4 per cent of all the housenames of the bird semantics. Bird names belonging to the **coraciidae** family are only used

in the nomination of housenames and represented by an ornitholexeme *vārna* 'crow'.

The lexeme *vārna* appears in housenames both in the principal form (*Wahrna*, *Wahrne*, *Warne*), in derivative forms (*Warnen*), in compounds (*Wahrnakrug*, *Wahrneporesch*), and in word groups (*Wahrne Krug*, *Warnes Krug*, *Wahrn Krug*, *Jaun Wahrne*, *Wezz Wahrne*).

The appellative *vārna* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Kräe/Wahrna* Lettus 1638, 106; *eine Kräe/Wahrna* Phras. Lettica 1638, 279; *Wahrns tas, eine Krähe* Lange 1773, 371); in one language group (Baltic, Slavic, Tocharian languages) it is a phonetic innovation with an initial sound **u-* from the proto-root **k^[h]or-n-*, e.g., Lith. *vārna*, Prus. *warne*¹⁰ (Гамкрелидзе, Иванов 1984(2): 540). A. Sabaliauskas adds Latv. *vārna*, Lith. *vařnas*, *vārna*, Prus. *warnis*, *warne* to the common lexical stratum of the Baltic and Slavic languages (Sabaliauskas 1990: 120).

TOPONIMIZATION OF BIRD NAMES OF THE ANSERIFORMES ORDER

Sometimes, the preference in the nomination of housenames was given to bird names of the picidae order – a total of 20 units or 4 per cent of all the housenames of the avian semantics. Of the picidae order, only birds of the **anatidae** family are represented by ornitholexemes *gulbis* 'swan', *gaigala* 'gold-eneye bird', *pīle* 'duck' and their borrowed analogues in housenames.

The appellative *gulbis* appears in ten housenames.

The lexeme *gulbis* appears in housenames both in the principal form, usually in the feminine *Gulbe*, in derivative forms (*Gulban*, *Gulbit*), and in combined forms (*Ans Gulben*, *Anz Gulben*, *Jahn Gulben*, *Marting Gulben*).

The appellative *gulbis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Schwan/Ghullbis* Lettus 1638, 164; *ein Schwan/Ghullbis* Phras. Lettica 1638, 279; *Gulbis tas, ein Schwan* Lange 1773, 126). A. Sabaliauskas adds this lexeme to the common lexical stratum of the Baltic and Slavic languages and at the same time he admits that Christian Stang relates that to the lexicon of Baltic languages only (Sabaliauskas 1990: 117–118; more about the relation to the forms of the Slavic languages see also ME I 676, LEW 175). However, Anatolij Nepokupnij broadens the area

¹⁰ Also Latv. *vārna* can be added to the Lithuanian and Prussian language forms, and this fact is not mentioned in Vyacheslav Ivanov's and Tamaz Gamkrelidze's study.

of use of Baltic *gulbis* and Slavic *кълъбъ* by establishing correspondences in the whole area around the Baltic Sea (Непокупный 1966: 81–87).

Along with the Latvian appellative *gulbis* in one housename it is possible that an analogous Estonian lexeme *luik* ‘gulbis’ appears in a housename in Gaujiena parish in the principal form which ends in the final unified ending of the Latvian *-e* (*Luike*). According to Estonian etymologists, *luik* underlies the Est. sound verb *luikama*, Finnish *luikata* (EES 2012: 253).

In the nomination of one housename, the lexeme *pīle* appears in the diminutive form (*Pilit*). Certainly, taking into consideration that the length of the vowel in this housename is not indicated, the hypothesis that the housename is related to the appellative *pīls* should not be abandoned; however, such a hypothesis is unlikely.

The appellative *pīle* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Antvogel/Piele* Lettus 1638, 21; *Ente/Piele* Lettus 1638, 53; *eine zahme Endte/Piele* Phras. Lettica 1638, 277; *Ente die, ta pihle* Lange 1777: 207). Evidently, Latv. *pīle* is a lexical innovation that replaced an older lexeme retained in Lithuanian and Old Prussian *antis*. *Pīle* is the result of onomatopoeisis (see ME III 232, LEV II 48). Some authors think this word is of Couronian origin, but it was refuted by O. Bušs (Bušs 2008 [1988]: 186).

An interesting couple is a housename *Ente* in Straupe parish and *Ante* in Opekāln's parish. The lexeme *Ente* is a relatively certain borrowing from German *Ente* ‘duck’; having in mind the influence of German landlords and pastors, the borrowings seem obvious; but *Ante* is similar to Lith. *antis* ‘duck’ and its ending is the unified *-e*. Could a Lithuanian borrowing appear near the Estonian border? *Drusku* or *Korneta castle mound* is located not very far from the place, and the dictionary “Placenames of the Latvian SSR” includes the old name of a farmstead that J. Endzelīns compares with the name of the village *Drūskiai* and a hill name *Drūška-kalnis* in Lithuania (Lv I (1) 230).

T. Gamkrelidze and V. Ivanov write that at the time when separate IDE dialects had already been established, *pīles* (ducks) were domesticated poultry, that is why IDE *anḥt^[h]- became a designation for a wild duck, and in several languages (including Old Prus. *antis* ‘duck’ also Lith. *antis* ‘duck’, OHG *anut*, German *Ente* ‘duck’, Rus. *у́ть, утка, у́тва* ‘duck’) retained the relation to the proto-root (Гамкрелидзе, Иванов 1984(2): 543).

The analogous Russian *утка* of the lexeme *pīle* in the nomination of housenames is more popular, and it appears in four housenames mentioned in the appropriate original form (*Utke, Uttke*). Such housenames appeared in Salaca and Matīšu parishes as well as Opekālna and Tirza parishes. If the latter parishes are located near the border of Russia and belong to the High Latvian

dialect with a large number of borrowings from the Russian language, then Salaca and Matīšu parishes belong to Vidzeme Livonian dialect and they are located near Estonia so that Slavic words did not find their way to the language. It is possible that another unestablished lexeme appeared in housenames.

The ornitholexeme *gaigala* appears in the nomination of two housenames, and it is only in the principal form (*Gaigal*).

The appellative *gaigala* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Teucher/Ghaighalis* Phras. Lettica 1638, 278; *Gaigale ta, ein Fijchgeyer* Lange 1773, 114). Latv. *gaigala*, and Lith. *gaĩgalas*, Prus. *gegalis* connect with sound verbs of the reduplicated sound imitation *ge-/ *ghe-. Such sound verbs and their derivative substantives are well known in Slavic languages, e.g., Old Church Slavonic *glagolъ* ‘word’, *glagolati* ‘speak’, Rus. dial. *gologolitъ* ‘chat’ (ME I 583–584, LEW 128, LEV I 278, Топоров Е–Н 187–189).

TOPONIMIZATION OF BIRD NAMES OF THE GRUIFORMES ORDER

Sometimes, bird names of the gruiformes order were chosen for housenames – a total of 19 units or 3.8 per cent of all housenames of the avian semantics. Only names of the **gruidae** family from the gruiformes order were used in the nomination of housenames represented by the ornitholexeme *dzērve* ‘crane’.

The lexeme *dzērve* in housenames appears both in the principal form (*Dserwe, Dferwe, Dfehrwe*), in derivatives (*Dferwit, Dferwan, Dferwen*), in word groups (*Kalna Dfehrwe, Leies Dfehrwe, Leel Dferwe, Mas Dferwe, Masf Dferwe*), and in combined forms (*Jaun DferwenEEK Gesinde*).

The appellative *dzērve* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Kranich/Dfehrwe* Lettus 1638, 106; (*ein*) *Kranich/Dfehrwe* Phras. Lettica 1638, 279, 280; *Dfehrwe ta, ein Kranich* Lange 1773, 87); it retained the old root *k’er- in all Baltic languages, from which further derivations are Latv. *dzērve*, Lith. *gėrvė*, Prus. *gerwe* (Гамкрелидзе, Иванов 1984(2): 540; see also LEW 137–138, ME I 548, LEV I 249, Топоров Е–Н 223–227).

TOPONIMIZATION OF BIRD NAMES OF THE STRIGIFORMES ORDER

Bird names of the **strigidae** family from the strigiformes order were also used in housenames – a total of 15 units or 3 per cent of all the motivated housenames containing bird names and represented by ornitholexemes *pūce* ‘owl’, *pelēda* ‘tawny owl’ and *apogs* ‘little owl’. The appellative *pūce* appears in six housenames.

The lexeme *pūce* appears in housenames in the principal form only (*Putze, Puhze, Puhtze*).

The appellative *pūce* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *eine Eule/Uhps/Puhza* Phras. Lettica 1638, 280; *Puhze ta, eine Eule* Lange 1773, 242). J. Endzelīns writes about the onomatopoeic origin of the word (ME III 444; skat. arī LEW 660, LEV II 83, LVDA 1999: 100–101).

A dialectal lexeme *pelēda* appears in four housenames in Ērgeme (2), Limbaži and Suntaži parishes. In the lexical part of “The Dialectal Atlas of Latvian” the word *pelēda* is popular in Latgale and the East of Vidzeme and Zemgale (LVDA 1999: 100–101; 38th map), but the spread of the mentioned ornitholexeme *pelēda* is much broader including the northwestern part of Vidzeme.

The lexeme *pelēda* in housenames appears in the principal form (*Pellad, Pellehdu*) and in word groups (*Kalna Pellehd, Leies Pellehd*).

The appellative *pelēda* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Fledermauß/ Sick/pahrni/ Pell=ahd* Phras. Lettica 1638, 280), but it relates to an animal name of the vespertilionidae family of the chiroptera order. Etymologically, it is considered to be a compound consisting of Latv. *pele*, Lith. *pelė* and Latv. *ēst*, Lith. *ėsti* (ME III 196, LEW 566, LEV II 35). Besides, E. Fraenkel writes that it originated as a taboo word (LEW 566).

The appellative *apogs* appears in five housenames.

The lexeme *apogs* appears in housenames in the principal form (*Appog, Ap-poga*), and in word groups (*K[alna] Appog, L[ejas] Appog*).

The appellative *apogs* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Eule/Appohx* Lettus 1638, 55; *Kautz oder Eul/Apohx* Lettus 1638, 100; *Appohgs tas, eineachteüle* Lange 1773, 23); it is common both in Latvian and Lithuanian languages (cf. Lith. *apúokas* ‘eagle owl; owl’) and relates to the common lexical stratum of the Baltic languages (see Sabaliauskas 1990, 148). The etymology is not clear enough. The root of the word corresponds to the sound verbs Latv. *ūkšuo*t, *ūkšēt* ‘seufzen

(sigh)', liet. *ūkauti* 'zurufen (to haloo)' (ME I 133, LEW 14), but the problem about the meaning of the prefix *ap-* discussed by J. Endzelīns remains unsolved (ME I 133, LEV I 73). Despite the uncertainties, the word *apogs* can be added to the group of words of onomatopoeic origin.

TOPONIMIZATION OF BIRD NAMES OF THE CICONIIFORMES ORDER

A bird name of the **ardeidae** family *dumpis* 'bittern' appears in the nomination of housenames; it is mentioned 9 times, which accounts for 1.8 per cent of all the housenames containing bird names.

The lexeme *dumpis* appears in housenames both in the principal form, usually in the feminine (*Dumpe*), and in word groups (*Dumpe Runtze*).

The appellative *dumpis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Dumpis, ein Rohrdommel* Lange 1773, 95). J. Endzelīns, referring to Johanns Sehwers' study, argues that the lexeme *dumpis* is a borrowing from no OHG *raredump* 'Rohrdommel (bittern)' (ME I 515; skat. arī Sehwers 1953: 29); K. Karulis, referring to Middle Low German *raredump* (the absence of the first part of the word in Latvian), thinks that Latv. *dumpis* 'putns' relates to Latv. *dumpis* 'rebellion, insurrection', thus he concludes that the bird makes a noise (LEV I 240).

TOPONIMIZATION OF BIRD NAMES OF THE CUCULIFORMES ORDER

A bird name of the **cuculidae** family from the cuculiformes order *dzeuze* is used in the nomination of housenames; it was mentioned five times and it makes up one per cent of all the bird designations in housenames.

The lexeme *dzeuze* 'cuckoo' in housenames appears in the principal form (*Dsegus, Dfegus, Dseggus*) and in word groups (*Kaln Dfeggus, Leis Dfeggus*).

The appellative *dzeuze* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Guckuck/Dfäggufe* Lettus 1638, 81; *der Kuckuck/Dfäggufe* Phras. Lettica 1638, 279; *Dfeggufe ta, der Gukkuk* Lange 1773, 86). A. Sabaliauskas relates Lith. *gegūžė* and Latv. *dzeuze*, and also Prus. *geguse* to the common lexical stratum of the Baltic and Slavic languages (Sabaliauskas 1990: 117). Also, J. Endzelīns, E. Fraenkel and M. Vasmer indicate the correspondence between Baltic and Slavic forms; however, they do

not discuss the further development (ME I 539–540, LEW 142–143, ЭСРЯ II 91–92). K. Karulis admits the fact that the word relates to the imitation of the cuckoo voice (LEV I 246). J. V. Toporov links the name of *dzeguze* in the Baltic and Slavic languages with the forms of the German languages, for example, Old High German *gouh* (Топоров Е–Н 189–191).

TOPONIMIZATION OF BIRD NAMES OF THE PODICIPEDIFORMES ORDER

A bird name of the **podicipedidae** family from the podicipediformes order *dūkuris* appears in the nomination of housenames; it was mentioned only three times and accounts for 0.6 per cent of the housenames of the avian semantics.

The lexeme *dūkuris* ‘grebe’ in housenames appears only in the principal form (*Dukur, Dukkur*).

A variant of the appellative *dūkuris* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *duķķeris, eine art Tauchenten* Lange 1773, 94). J. Endzelīns includes the diminutive *dūkurītis* ‘Zwergsteissfuss (*podicipes fluviatilis*)’ in the entry ‘*dūkuris* ‘der Taucher (diver)’ of the dictionary and writes that Latv. *dūkuris* was borrowed from MLG *dūker* (ME I 526).

HOUSENAMES WITH DESIGNATIONS FOR POULTRY

Some bird names of poultry were used in the nomination of housenames, which make up 14 units or 2.8 per cent of all the housenames of the avian semantics¹¹.

The appellative *cālis* ‘chick’ appears in nine Vidzeme housenames.

The lexeme *cālis* appears in housenames both in the principal form (*Zahle*), in derivative forms (*Zahlit, Zahliht, Zahliet*), and in word groups (*Mefche Zalit*).

The appellative *cālis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *jungs Hennlein/Zahlietz* Lettus 1638, 88; *Küchlein/Zalifchi* Phras. Lettica 1638, 281; *Zahlis tas, ein Küchel* Lange 1773: 396). J. Endzelīns does not provide the origin of the word (ME I

¹¹ A separate group consists of housenames with the ornitholexeme *gailis* (rooster). *Pīle* (duck) was not counted as a domestic bird.

367); K. Karulis tries to relate it to the IDE root *kel- ‘call, shout, make a noise, sound’, which turned into *kol- : kal- and in Latvian *k’al- > *cāl-* (LEV I 159–160) as a result of sound change.

Three housenames are connected with the appellative *vista* ‘hen’.

The lexeme *vista* appears in housenames in the derivative form (*Wiftul*) and in combined forms (*Jaun Wistuz*, *Wetz Wistuz*).

The appellative *vista* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Henn/Wifta* Lettus 1638: 88; *eine Henne/Wifta* Phras. Lettica 1638, 281; *Wifta ta, die* [avotā – diz] *Henne* Lange 1773: 396).

There is no agreement about the origin of the lexeme *vista*. A. Sabaliauskas relates it to the common lexical stratum of the Baltic languages (Sabaliauskas 1990: 153). J. Endzelīns relates Latv. *vista* with a meaning ‘a domestic bird’ or ‘the one that came home’ to the old Indic *viś-* ‘house’ (ME IV 626; arī LEW 1266). E. Fraenkel mentions its link with Latin *avis* ‘bird’; however, he does not consider the hypothesis to be real; namely, it is unlikely that Latv. *vista*, Lith. *vištà* could be related to Lith. *vimščiōti* (LEW 1266).

One housename is connected with the analogues of the lexeme *vista* in the Russian language *кypуя*. This housename appears in Alūksne parish and is used in the form appropriate to the Russian appellative – *Kuritz*. Etymologically, Rus. *кypа*, *кypуя* ‘hen’ is derived from Rus. *кyp* ‘rooster’, which is from a sound verb connected with singing (ЭCPЯ II 422).

The appellative connected with one housename and appearing in a word group *Titer Krug* is *tītars*.

The lexeme *tītars* ‘turkey’ had already been included in the dictionaries of the 18th century (cf. *Tihteris, foll einen Kalkuhn vorstellen* Lange 1773: 396). The origin is not clear enough. J. Endzelīns thinks that Latv. *tītars* could have been the result of reduplication in Latv. *teteris* (ME IV 206).

HOUSENAMES WITH A GENERAL DESIGNATION *PUTNS* (BIRD) AND ITS ANALOGUES

The generalized designation *putns* appears in 18 or 3.6 per cent of all the ornitholexemes in motivated housenames. The lexeme *putns* in housenames appears both in derivative forms (*Putnen*, *Putnin*, *Puttnin*, *Puttning*), in compounds (*Areputne*), in word groups (*Jaun Putne*, *Wez Putne*), and in combined forms (*Kalne Puttning*, *Leijes Puttning*, *Putning Janne*, *Putning Andres Gesinde*).

The appellative *putns* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Vogel/Puttnis* Lettus 1638, 196; *ein Vogel/Puttnis* Phras. Lettica 1638, 277; *putns, ein Vogel* Lange 1773: 244).

There is no agreement about the origin of the word. Most etymologists relate it to the IDE root *pŭ- ‘small, baby’ > Baltic and Slavic *putā- ‘bird’ > Baltic *putnas > Latv. *putns* (LEW 554, ME III 441 – 442, LEV II 94).

Three housenames in Vidzeme from Cesvaine and Palsmane parishes could be an analogue of the lexeme *putns* in the Estonian language *lind* ‘bird’. The lexeme *lind* appears in housenames in the appropriate form of the appellative with an added ending (*Linde*), and in word groups (*Linde Pawul, Jaun Linde*). However, it is more plausible that the housenames are not an appellative of the fauna semantics, but an appellative of the flora semantics, namely, German *Linde* ‘linden tree’.

HOUSENAMES WITH A LEXEME *GAILIS* (ROOSTER) AND ITS ANALOGUES

Fifty-five housenames are connected with the lexeme *gailis*, which make up 10.9 per cent of all the housenames of the avian semantics. These housenames might refer to the motivated onymic group of poultry, but excerpted compounds (in some cases word groups) with the lexeme *gailis* show that they refer not only to poultry but also to several species of forest birds.

The lexeme *gailis* appears in 22 housenames in which the motivation word could be connected with a domestic bird; these housenames appear in the form appropriate to the appellative – usually in the feminine (*Gaile*), in derivative forms (*Gailit, Gailiht, Gailan, Geilit*), in compounds (*Marsgail, Gailematfch*), in word groups (*Kalna Gailis, Lejas Gailis, Leel Gaile, Mas Gaile*), and in combined forms (*Gailit Krischan, Gailit Mickel*).

The appellative *gailis* had already been included in the first dictionaries of the Latvian language of the 17th and 18th centuries (cf. *Hahn/Ghailis* Lettus 1638, 83; *ein Han/Ghailis* Phras. Lettica 1638, 280; *Gailis, der Hahn* Lange 1773: 114).

Etymologically, Latv. *gailis*, Lith. *gaidỹs* relate to the sound verb Latv. *dziedāt*, Lith. *giedoti* (ME I 584–585, LEW 150, LEV I 279)

Five housenames in Vidzeme may relate to the analogue of Est. *kukk* ‘gailis’ of the lexeme *gailis*. These housenames appear in the form appropriate to the appellative with a unified ending (*Kuikke/Kukke*), and in word groups (*K[alna] Kukke, Kalne Kukke, L[ejas] Kukke, Leies Kukke*). The mentioned housenames are in Ērgeme, Rūjiena, Lēdurga, and Turaidas parishes, where borrowings from Estonian are not rare. Est. *kukk* is basically onomatopoeic (EES 188).

A borrowing from Finnish appears in four housenames – either the popular *kikas* of Est. subdialects or the Livonian *kik*, and its etymology is analogous to Est. *kukk* (EES 154). These housenames appear in both the form appropriate to the appellative with a unified ending *-e* (*Kikke*), in derivative forms (*Kikkan*), and in word groups (*Kalne Kiks*, *Leijes Kiks*). The derived housename *Kikkan* is in Alūksne parish, but the rest of the housenames – in Cēsis and Madliena parishes. It is possible that the Livonian *kik* is in the housenames in Cēsis and Madliena parishes, but in Alūksne parish – either Est. *kikas*, or even a lexeme of different semantics.

Twenty-four housenames were studied separately, and they are compounds with the lexeme *gailis* – *pur(va)gailis*, *mež(a)gailis*, *ezer(gailis)*, *rudz(u)gailis* and *sil(a)gailis* – because these compounds are colloquial designations for forest birds or they have a taboo element – to be successful in hunting the hunted animal, namely, a bird should not be pronounced.

The compound *pur(va)gailis* (in separate cases also a word group *purva gailis*) appears in the nomination of 12 housenames where it is used in the form appropriate to the compound (*Purgael*, *Purgail*, *Purgail*, *Purregail*, *Purr(gail)*), and the form appropriate to the word group (*Purw gail*). In some cases an extra component was added to the compound (e.g., *Purregail Pankok*, *Mafs Purregail*). The housenames of a compound *pur(va)gailis* do not have a specific area of location; they are evenly spread all across Vidzeme.

The compound *pur(va)gailis* as a bird name raises a special interest. According to the information provided by hunters, the bird could be a partridge, particularly and most likely – ptarmigan.

Having analyzed the mentioned compound *purgailis*, Ojārs Bušs and Renāte Siliņa-Piņķe admit a possibility that the word could denote not a bird but a specific plant – marsh Labrador tea (*Ledum palustre*) (Bušs, Siliņa-Piņķe 2012). The assumption based on the study of the language materials from Lithuanian and Estonian may seem plausible; however, if we analyze all the housenames of the beginning of the 19th century in Vidzeme, we should conclude that there are too many housenames with a lexeme *gailis* in the second component of the compound, and this fact cannot be considered a coincidence, namely, *gals* → *gailis*.

The compound *mež(a)gailis* appears in the nomination of five housenames used in the form appropriate to the compound (*Mefchgail*, *Meschgail*), and also with extra components added, thus forming combined word groups (*Kalne Mefchgail*, *Leies Mefchgail*), which separate two similar housenames.

Evidently, the compound *mež(a)gailis* denotes a wood grouse, because the word group *meža gailis* included in K. Mülenbachs' and J. Endzelīns "Dictionary of the Latvian Language" is explained followingly: "a wood grouse with a

red comb” (ME I 584–585). The surveyed hunters agreed that *meža gailis* is a wood grouse.

The compound *ezergailis* appears in the nomination of three housenames used both in the form appropriate to the compound (*Esfergail*, *Efergail*) and the spelling appropriate to the word group (*Esfer Gaile*).

The compound *ezergailis* most likely denotes a bittern because the word group *ežera gailis* included in K. Mülenbachs’ and J. Endzelīns “Dictionary of the Latvian Language” refers to a bittern (ME I 584–585), and this viewpoint matches the hunters’ explanation.

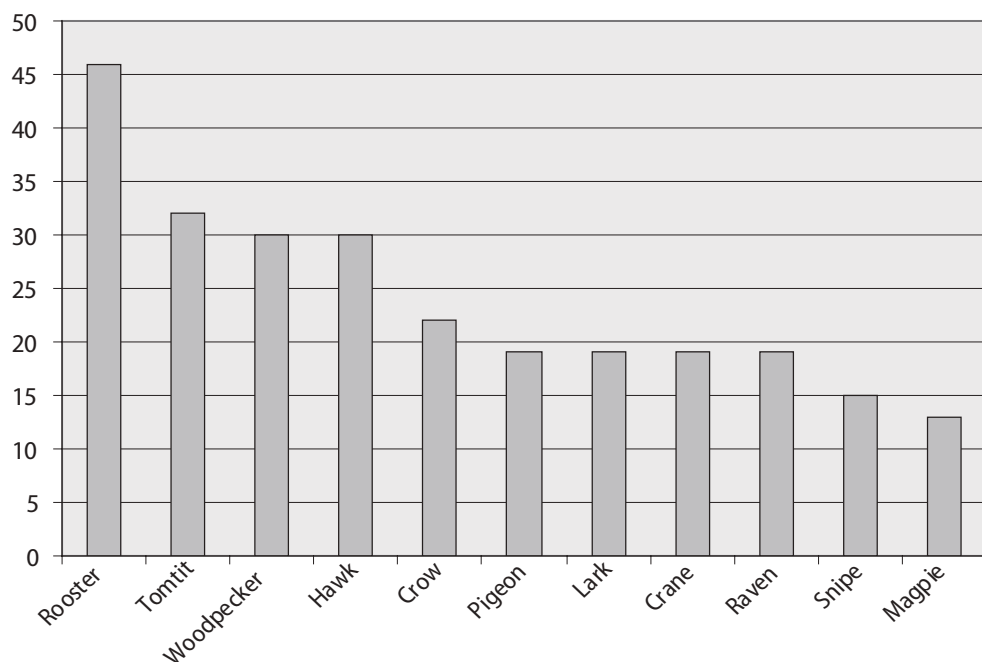
The compound *rudz(u)gailis* appears in the nomination of two housenames only together with the lexemes *liels* ‘big’ and *mazs* ‘small’ (*Leel Rudfgail*, *Mas Rudfgail*). Both of these housenames appear in Ropaži parish. Presently, the unconfirmed information is that the lexeme *rudz(u)gailis* could denote a grey partridge.

The compound *sil(a)gailis* also appears in the nomination of two housenames in the form appropriate only to the compound without taking into consideration the spelling of the 19th century (*Sillegail*). These housenames appear in different country manors of Trikāta parish. Possibly, it is a designation for a black grouse.

CONCLUSIONS

A broad range of bird names is represented in the nomination of housenames. The most widespread ones are *gailis*, *zīle*, *dzenis*, *vanags* (see Picture 2). As peasants of Vidzeme obtained their surnames on a massive scale only in 1826, they cannot be a basis for housenames. In separate country estates, for example, the private mansions of Karva and Veclaicene in the Opekālņa parish it was common that a housename was the basis for the surname (usually in the surname of the housekeeper). However, if ornitholexemes are compared in housenames and surnames (cf. Сталтмане 1981, Balodis 2008), both similarities and differences can be noticed among motivation words. An undoubted leader both in housenames and surnames is a partially generalized designation *gailis* that denotes not only a poultry bird but also a male of a forest bird. However, in housenames the popular bird names *zīle*, *vārņa*, *dzērve*, *ķikuts*, *žagata* are not among the most popular surnames.

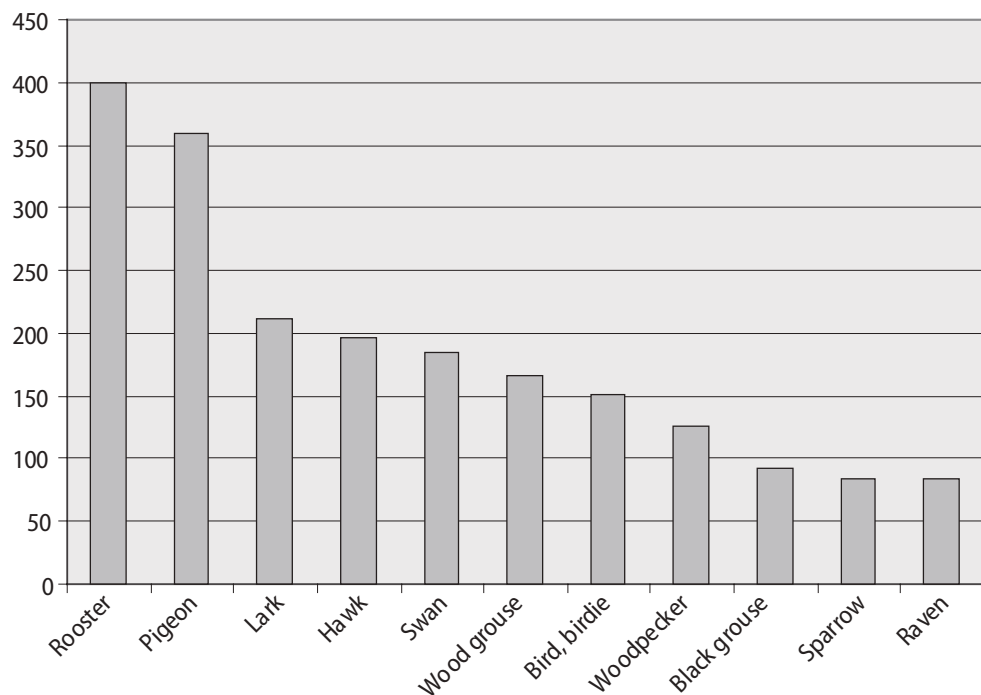
The popular bird names in surnames *gulbis*, *mednis*, *putns* and *putniņš*, *rūbenis*, *zvirbulis* (Picture 3) are not among the most widespread ornitholexemes in housenames.



PICTURE 2. The most popular ornitholexemes in Vidzeme housenames in 1826

Certain widespread and well-known bird names, for example, *stārķis* ‘stork’, *zoss* ‘goose’, *cielava* ‘wagtail’ do not appear in housenames.

Most ornitholexemes used in Vidzeme housenames are also well known appellatives of modern Latvian, for example, *balodis*, *bezdelīga*, *dzenis*, *kaija*, *strazds*, *vārna*, *vanags*. A total of 43 lexemes referring to wild birds in the Latvian language were established in Vidzeme housenames, three lexemes referring to poultry birds in the Latvian language, a generalized lexeme *putns* and a lexeme of a high degree of generalization *gailis*. The appellatives used only in subdialects are very rare, for example, *pelēda*, *strads* and *strods*, *žīgurs* and *žēgurs*. It was observed that some of the lexemes from modern subdialects were known in a broader area in the beginning of the 19th century, for example, housenames with bird names *pelēda* and *strazds* appear in the mansions of Ērgeme parish, and neither in the lexical part of Ērgeme or nearby subdialects as shown by “The Dialectal Atlas of Latvian” (LVDA 1999), nor the three-volume “Dictionary of Ērgeme Subdialect” (ĒIV 1977–1983) mentions any of the appellatives. Besides, some housenames contain a lexeme *dūja* which has a connotative meaning nowadays.



PICTURE 3. The most widespread ornitholexemes in Latvian surnames (the diagram has been prepared on the basis of information provided in P. Balodis' doctoral thesis (Balodis 2012))

Borrowings from relative and contact languages in the nomination of housenames in Vidzeme are very rare. It is possible that in the corpus of 14,500 housenames some may have remain unnoticed; presently, however, only borrowings from Lithuanian (*antis* 'duck'), German (*Ente* 'duck'), Estonian (*kajakas* 'gull', subdial. *kikas* (possibly, Livonian *kik*) 'rooster', *kukk* 'rooster', *luik* 'swan'), and Russian (*ymka* 'duck', *кypуyя* 'hen') were established. The appellatives of the Latvian language (*dūja*, *dumpis*) were not considered borrowings, but it is likely that they entered Latvian as borrowings from German.

The appellatives denoting bird names used in the nomination of housenames are mostly words of derived etymology either connected with sound verbs and/or designations for bird sounds; most of them have the same etymology in Latvian and Lithuanian.

The analysis of bird names in motivated housenames of Vidzeme may provide an insight into the semantics of the mentioned lexicon in the beginning

of the 19th century as well as an insight into the criteria for choosing specific housenames.

SOURCES

LVVA = foundation nr. 199, description nr. 1 – Historical (Souls) revision materials of Vidzeme Guberniya (Vidzemes guberņas dvēseļu revīziju materiāli) of the Latvian State Historical Archives.

ABBREVIATIONS AND REFERENCES

Balodis Pauls 2008: *Latviešu personvārdu etimoloģiskās semantikas teorētiskais modelis un tā realizācija*. Promocijas darbs. Rīga: Latvijas Universitāte.

Būga Kazimieras 1908: *Aistiški studijai*. Tyrinėjimai lygintinjo prūsų, latvjų ir lietuvių kalbomoksljo srityje. I-oji dalis. Peterburgas: Imperatoriškosjos mokslų akademijos spaustuve.

Bušs Ojārs 2008 [1988]: Literārās valodas kursismi un kvazikursismi. – Bušs Ojārs. *No ģermānismiem līdz superlatīvam*. Rīga: LU Latviešu valodas institūts, 2008, 185.–191.

Bušs Ojārs, Siliņa-Piņķe Renāte 2012: Purgailis – putns, augs vai pārprattums? – *Baltistica*, VIII priedas. Vilnius: Vilniaus universitetas.

BVA 2009: *Baltu valodu atlants*. Prospekts. Rīga / Vilnius: Latvijas Universitāte, Latviešu valodas institūts, Lietuvių kalbos institutas.

EES 2012: *Eesti etimoloogia sõnaraamat*. Koostanud ja toimetanud Iris Metsmägi, Meeli Sedrik, Sven-Erik Soosaar. Peatoimetaja Iris Metsmägi. Tallinn: Eesti Keele Sihtasutus.

ĒIV – Kagaine Elga. *Ērgemes izloksnes vārdnīca*. 1.–3. sēj. Rīga: Zinātne, 1977–1983.

Karaliūnas Simas I: *Baltų praeitis istorinuose šaltiniuose I*. Vilnius: Lietuvių kalbos institutas, 2004.

Lange Jacob 1773: Lettisch-Deutſcher Theil des volſtändigen Lettiſchen Lexici, darinnen nicht nur ſämtliche Stammwörter dieſer Sprache ſamt ihren Abjtämlingen, ſondern auch die feltene, nur in gewißen Gegenden gebräuchliche Wörter, zum Nachſchlagen, angezeigt werden. Schloß Ober//Pahlen, 1773.

Lange Jacob 1777: Vollständiges deutschlettisches und lettischdeutsches Lexicon, nach den Hauptdialecten in Lief= und Curland ausgefertigt von Jacob Lange. Mitau: J. Fr. Steffenhagen.

Latvijas daba: *Latvijas daba. Enciklopēdija*. 1. 4. sēj. Rīga: Latvijas enciklopēdija, 1994–1998.

Lettus 1638: LETTUS, Das iſt Wortbuch / Sampt angehegtem täglichem Gebrauch der Lettiſchen Sprache; / Allen vnd jeden Außheimiſchen / die in Churland / Semgalen vnd Lettiſchem Liefſlande bleiben / vnd ſich redlich nehren wollen / zu Nutze verfertigt / Durch / Georgivm Mancelivm Sengall. der H. Schrifft Licentiatum &c. Erſter Theil. Gedruckt vnnd verlegt zu Riga / durch Gerhard Schröder / Anno M. DC XXXVIII [1638].

LEV – Konstantīns Karulis. *Latviešu etimoloģijas vārdnīca* 1–2. Rīga: Avots, 1992.

LEW – Fraenkel Ernst. *Litauisches etymologisches Wörterbuch* 1–2. Heidelberg: Carl Winter Universitätsverlag, Göttingen: Vandenhoeck & Ruprecht, 1955–1962.

LVDA 1999: Brigita Bušmane, Benita Laumane, Anna Stafecka. *Latviešu valodas dialektu atlants. Leksika*. Darba zin. vad. B. Laumane. Rīga: Zinātne, 1999.

Lvv I – Endzelīns Jānis. *Latvijas PSR vietvārdi* 1(2). Rīga: Latvijas PSR Zinātņu akadēmijas izdevniecība, 1961.

Mažiulis Vytautas: *Prūsų kalbos etimologijos žodynas* 1. A–H. Vilnius: Mokslos, 1988; 2. I–K. Vilnius: Mokslo ir enciklopedijų leidykla, 1993; 3. L–P. Vilnius: Mokslo ir enciklopedijų leidykla, 1996; 4. R–Ž. Vilnius: Mokslo ir enciklopedijų leidykla, 1997.

ME – Mülenbachs Kārlis. *Latviešu valodas vārdnīca*. Rediģējis, papildinājis, turpinājis J. Endzelīns. 1.–4. sēj., R., 1923.–1932.

Oken Lorenz 1837: *Allgemeine Naturgeschichte für alle Stände*, von Profeffor Oken. Siebenten Bandes erſte Abtheilung. Stuttgart: Hoffmann'sche Verlags=Buchhandlung.

Ortslexikon: *Baltisches historisches Ortslexikon*. II. Lettland. Hrsg. von Hans Feldmann und Heinz von zur Muhlen. Koln–Wien, 1990.

Phras. Lettica 1638: *Phraseologia Lettica* / Das iſt: Täglicher Gebrauch der Lettiſchen Sprache. Verfertigt / durch Georgium Mancelium Sengallum / Der H. Schrifft Licentiatum &c. Ander Theil. Diesem iſt beygefüget das Spruchbuch Salomonis. Zu Riga Gedruckt vnnd Verlegt durch Gerhard Schröder / 1638.

Sabaliauskas Algirdas 1990 – Sabaliauskas Algirdas. *Lietuvių kalbos leksika*. Vilnius: Mokslos, 1990.

Sehwers Johannes 1953: *Sprachlich-kulturhistorische Untersuchungen vornehmlich über den deutschen Einfluß im Lettischen*. Berlin, 1953.

Smoczyński Wojciech 2007: *Słownik etymologiczny języka litewskiego*. Vilnius: Vilniaus universiteto leidykla, 2007.

Thomsen Vilhelm 1890: *Beröringer mellem de finske og de baltiske (litauisk-lettiske) Sprog*. Ensproghistorisk Undersøgelse. København: Bianco Lunos Kgl. Hof-Bogtrykkeri.

Ulmann Carl Christian 1872: *Lettisches Wörterbuch*. Erster Theil. Lettisch-deutsches Wörterbuch von Bischof Dr. Carl Christian Ulmann. Riga: Verlag von H. Brutzer & Co.

Zeps Valdis 1962: *Latvian and Finnic linguistic convergences*. Indiana University.

Гамкрелидзе Тамаз В., Иванов Вячеслав В. 1984: *Индоевропейский язык и индоевропейцы* 1–2. Тбилиси: Издательство Тбилисского университета, 1984.

Непокупный Анатолий Павлович 1966: Лингво- и зоогеографические замечания к взаимосвязи балт. *gulbis* и слав. *кълърь*. – *Baltistica* 2(1). Vilnius: Mintis, 81–87.

Сталтмане Велта 1981: *Латышская антропонимия. Фамилии*. Москва: Наука.

Топоров Владимир Николаевич: *Прусский язык. Словарь*. А–Л. Москва: Наука, 1975–1990.

ЭСРЯ – Фасмер Макс. *Этимологический словарь русского языка* 1–4. Москва: Прогресс, 1964–1973.

Vidžemės sodybų pavadinimai, suponuoti ornitonimų (paukščių pavadinimų): 1826 m. Vidžemės gubernijos kadastro duomenys

SANTRAUKA

Straipsnyje aptariami 505 Vidžemės gubernijos (1826 m. kadastro duomenimis) sodybų pavadinimai, sudaryti iš orntonimų. Daugelis paukščių pavadinimų, suponavusių Vidžemės sodybų įvardijimus, yra dažni bendrinės latvių kalbos apeliatyvai, pvz.: *balodis*, *bezdelīga*, *dzenis*, *kaija*, *strazds*, *vārna*, *vanags*, *žagata*, *cīrulis*, *zvirbulis*, *vālodze*, *lakstīgala*. Iš viso Vidžemės sodybų pavadinimus suponavusių orntonimų suskaičiuota 43, kurių dauguma – laukinių paukščių įvardijimai, 3 naminių paukščių vardai, hiperonimas *putns*, dažnas hiponimas *gailis*, pasitaikantis dūriniuose *pur(va)gailis*, *mež(a)gailis*, *ežergailis*, *rudz(u)gailis*

and *sil(a)gailis*. Kai kurie ornitonimai vartojami retai ir tik pavienėse šnektose, pvz.: *pelēda*, *strads* ir *strods*, *žīgurs* bei *žēgurs*. Nustatyta, kad kai kurie minėtų dialektizmų buvo kur kas plačiau vartojami XIX a. pradžioje, plg., pavyzdžiui, sodybų pavadinimus su ornitonimais *pelēda* ir *strazds*. Skoliniai iš rytų baltų ar kaimyninių kalbų Vidžemės sodybų pavadinimų daryboje vartojami labai retai, plg. lie. *antis* „*Anas*“, vo. *Ente* „t. p.“, es. *kajakas* „*Larus*“, es. dial. *kikas* „*Gallus*“ (galbūt ir lyv. *kik* „t. p.“), *kukk* „t. p.“, *luik* „*Cycnus*“, ru. *ymka* „*Anas*“, *кypууа* „*Gallina*“.

Dauguma latvių sodybų pavadinimų, reflektuojančių apeliatyvinės kilmės ornitonimus, yra onomatopėjinės kilmės. Daugelis šių apeliatyvų, vartojamų latvių ir lietuvių kalbose, yra tos pačios kilmės.

Įteikta 2015 m. rugpjūčio 14 d.

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