

PHYTOSOCIOLOGICAL ANALYSIS OF *GLADIOLUS PALUSTRIS* SITES IN NORTHWESTERN, WESTERN AND SOUTHWESTERN SLOVENIA

FITOCENOLOŠKA OZNAKA RASTIŠČ VRSTE *GLADIOLUS PALUSTRIS* V SEVEROZAHODNI, ZAHODNI IN JUGOZAHODNI SLOVENIJI

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<http://dx.doi.org/10.3986/fbg0082>

ABSTRACT

Phytosociological analysis of *Gladiolus palustris* sites in northwestern, western and southwestern Slovenia

With a phytosociological analysis of more than 200 relevés on more than 25 localities with *Gladiolus palustris* and (or) *G. illyricus* in western and southwestern Slovenia we identified more than 15 communities of association rank that belong to at least eight vegetation alliances and five classes. We determined that these two species can grow on the same localities and sites, but *Gladiolus palustris* flowers at least 14 days after *G. illyricus*. Another reliable distinguishing characteristic is the fibrous tunic covering the corm. *Gladiolus palustris* is threatened in most of the examined localities, except for the Banjšice Plateau and the Slavnik range in Čičarija, but the current nature conservation policy in Slovenia does not provide for its preservation.

Key words: *Gladiolus palustris*, *G. illyricus*, phytosociology, syntaxonomy, Natura 2000, nature conservation, Slovenia

IZVLEČEK

Fitocenološka oznaka rastišč vrste *Gladiolus palustris* v severozahodni, zahodni in jugozahodni Sloveniji

S fitocenološko analizo več kot 200 popisov na več kot 25 nahajališčih v zahodni in jugozahodni Sloveniji, na katerih uspevata vrsti *Gladiolus palustris* in (ali) *G. illyricus*, smo prepoznali več kot 15 združb na rangu asociacije, ki pripadajo vsaj osmim vegetacijskim zvezam in petim razredom. Ugotovili smo, da obe podobni vrsti lahko uspevata na skupnih nahajališčih in rastiščih, toda vrsta *Gladiolus palustris* cveti vsaj 14 dni kasneje kot vrsta *Gladiolus illyricus*. Zanesljiv znak za njuno razlikovanje so vlakna, ki obdajajo njun gomolj. Na večini preučenih nahajališč je močvirski meček ogrožen in mu zdajšnja naravovarstvena politika v Sloveniji ne zagotavlja ohranitve, izjema sta planoti Banjšice in pogorje Slavnika v Čičariji.

Ključne besede: *Gladiolus palustris*, *G. illyricus*, fitocenologija, sintaksonomija, Natura 2000, varstvo narave, Slovenija

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1 INTRODUCTION

Gladiolus palustris is a European species characteristic for wet meadow communities from the alliance *Molinion* (AESCHIMANN et al. 2004b: 1096), or a species of moist to dry pastures and shrub communities in the altitudinal zone of 100–1700 m (COLASANTE 2018: 61). In Slovenia it is known in all phytogeographical regions other than sub-Pannonian, but due to its similarity with *Gladiolus illyricus* its distribution has not been sufficiently investigated. Its localities and sites were presented in more detail several years ago (SELIŠKAR 2004, DAKSKOBLER & SELIŠKAR 2016), but our observations were focused mainly on the research of its sites in the Alpine part of Slovenia, whereas we knew of only a few localities in other regions that were documented with herbarium specimens. In the course of our phytosociological research of dry grasslands in (north)western Slovenia, primarily in the Cerklje region, Kanalski Kolovrat with Korada and on the Banjšice Plateau, we were still able to

find meadows with this *gladiolus*. Because its above-ground parts, leaves and inflorescence, are relatively difficult to distinguish from similar *G. illyricus*, which has a more Mediterranean distribution, we decided to dig up a few specimens at the localities known to us, where its populations are vital and there are still a sufficient number of specimens. These specimens served us to reliably identify the species and preserve the specimens in the herbarium collection of LJS. We also made a phytosociological inventory of the localities known to us. With our research, which was expanded to include southwestern Slovenia, we wanted to determine the following:

Which morphological traits reliably discriminate between *Gladiolus palustris* and *G. illyricus*?

Can both species occur on the same localities and in the same plant communities?

If so, do they have different flowering seasons?

In which plant communities within the study area do these species co-occur?

2 METHODS

Phytosociological records (relevés) of (sub)montane and altimontane meadows were made using the standard Central-European phytosociological method (BRAUN-BLANQUET 1964) and entered into the FloVegSi database (T. SELIŠKAR, VREŠ & A. SELIŠKAR 1993). We transformed the combined cover-abundance values to numerical values (1– 9) according to van der MAAREL (1979). Numerical comparisons were performed with the SYN-TAX 2000 program package (PODANI 2001). The relevés were compared by means of “(unweighted) average linkage method” – UPGMA, using Wishart’s similarity ratio. The nomenclatural sources for the names of vascular plants are the Mala flora Slovenije (MARTINČIČ et al. 2007) and FloVegSi database (T. SELIŠKAR, VREŠ & A. SELIŠKAR 1993), MARTINČIČ (2003) for the names of mosses, and ŠILC & ČARNI (2012) for the names of syntaxa. In the classification of species into phytosociological groups (groups of diagnostic species) we mainly refer to the Flora alpina (AESCHIMANN et al. 2004a,b,c). Geographic coordinates of relevés are presented in Slovenian national coordinate system D48 (zone 5) on the Bessel ellipsoid and with Gauss-Krüger projection.

We counted the number of flowers or fruits per inflorescence for both species (on the herbarium specimens and photographs) on site and subsequently in

the laboratory. Most of the *Gladiolus palustris* flowers were counted on one locality (Banjšice, under the ridge of Sleme–Kamerač) on 30 June 2020. For other localities we counted the flowers mainly on herbarium specimens and our photographs. The number of flowers (fruits) of *Gladiolus illyricus* was counted mainly on herbarium specimens and the photographs available to us.

2.1 Short ecological description of the study area

The study area comprised the Cerklje and Idrija Hills, Trnovo Forest Plateau, Nanos and Čičarija, and we also took into account the relevés from the slopes of Breginjski Stol, Bohinj and the outskirts of Bled. Climate differences in this area are considerable. Pre-Alpine Slovenia has a humid climate with mean annual precipitation of more than 2,000 mm and mean annual temperature of 6–8 °C. The climate on the Banjšice Plateau, on the ridge of Kanalski Kolovrat and on the plateaus of SW Slovenia, is relatively humid, but slightly warmer, with the mean annual temperature not exceeding 9 °C. Mean annual precipitation, on the other hand, is slightly lower (1,600–2,000 mm) – CEGNAR

(1998), B. ZUPANČIČ (1998). The parent material is usually limestone, dolomite, limestone and marlstone, flysch, in places also alluvial deposits and glacial material

(BUSER 2009). Some data on soil characteristics on some of the sampled grasslands were summarized from VERBIČ et al. (2020).

3 RESULTS

3.1 Overview of *Gladiolus palustris* localities in which we collected specimens for LJS herbarium

Note: all UTM quadrats are in zone 33T; the description of the locality is followed by relevé ID in the FloVegSi database or the sheet number in the Herbarium of the Institute of Biology of ZRC SAZU (LJS).

9746/2 (UM72) Slovenia, Primorska, Breginjski Kot, under the ridge Puntarčič–Njivca near Mt. Breginjski Stol, Na Kuclju, former hayfields, 1135 m a. s.l. Leg et det. I. Dakskobler, 10. 7. 2015 (**LJS 12106**).

9849/4 (VM11) Slovenia, Primorska, Bukovo, Ravna Njiva under Mt. Kojca, 865 m a.s.l. dry meadow. Leg. I. Dakskobler, 13. 7. 2017, det. A. Seliškar, B. Vreš & I. Dakskobler, 22. 1. 2020 (**269671**).

9849/4 (VM10) Slovenia, Primorska, Bukovo, Rodne, 630 m a.s.l., abandoned hayfield. Leg. I. Dakskobler, 12. 6. 2018, det. A. Seliškar, B. Vreš & I. Dakskobler, 22. 1. 2020 (**273820**).

9949/1 (VM10) Slovenia, Primorska, Dolenja Trebuša, Utrški Vrh, near Rob homestead, 775 m a.s.l., abandoned hayfield. Leg. I. Dakskobler, 17. 6. 2019, det. A. Seliškar, B. Vreš & I. Dakskobler, 22. 1. 2020 (**LJS 12097**).

9949/1 (VM10) Slovenija, Primorska, Dolenja Trebuša, Utrški Vrh, near Rob homestead, 790 m a.s.l., abandoned hayfields. Leg. I. Dakskobler, 17. 6. 2019, det. A. Seliškar, 22. 1. 2020 (**LJS 12098**).

9948/3 (UM90) Slovenia, Primorska, Banjšice, northern slopes of the ridge Sleme-Kamerač, 715 m a.s.l., meadow. Leg. I. Dakskobler, 2. 7. 2019, det. A. Seliškar, 22. 1. 2020 (**LJS 121092**).

9948/3 (UM90) Slovenia, Primorska, Banjšice, northern slopes of Sleme, towards Kamerač, meadow, 780 m a.s.l. Leg. I. Dakskobler, 2. 7. 2019, det. A. Seliškar, 22. 1. 2020 (**LJS 12110**).

9948/3 (UM90) Slovenia, Primorska, Banjšice, Sleme, towards Kamerač, meadow, 770 m a.s.l. Leg. I. Dakskobler, 2. 7. 2019, det. A. Seliškar, 22. 1. 2020 (**LJS 12107**).

9948/3 (UL99) Slovenia, Primorska, Banjšice, southern slopes of Sleme, pasture, 770 m a.s.l. Leg. I. Dakskobler, 2. 7. 2019, det. A. Seliškar, B. Vreš & I. Dakskobler, 22. 1. 2020 (**LJS 12029**).

9948/3 (UL99) Slovenia, Primorska, Banjšice, Bate,

southwestern slopes of Sleme, pasture, 770 m a.s.l. Leg. et det. A. Seliškar, B. Vreš & I. Dakskobler, 30. 6. 2020 (**LJS 12138-12139**).

9948/1 (UM90) Slovenia, Banjšice, Kamerač, pasture, shrubs, 760 m a.s.l. Leg. et det. I. Dakskobler, A. Seliškar & B. Vreš, 30. 6. 2020 (**LJS 12140**).

9947/1 (UM80) Slovenia, Primorska, Korada, in the vicinity of the church of St. Genderca (Jedrt, Gertruda), meadow, 800 m a.s.l. Leg. I. Dakskobler, 8. 7. 2019, det. A. Seliškar, 22. 1. 2020 (**LJS 12101**); leg. et det. A. Seliškar, B. Vreš & I. Dakskobler, 30. 6. 2020 (**LJS 12136**).

9947/1 (UM80) Slovenia, Primorska, Korada – Vrh Dolin, meadow, 735 m a.s.l. Leg. I. Dakskobler, 8. 7. 2019, det. A. Seliškar, 22. 1. 2020 (**LJS 12099**); leg. et det. I. Dakskobler, A. Seliškar & B. Vreš, 30. 6. 2020 (**LJS 12132-12134**).

9650/2 (VM33) Slovenia, Gorenjska, Zasip, Brje, *Pinus sylvestris* community, 450 m a.s.l. Leg. I. Dakskobler & P. Glasnović, 5. 7. 2019, det. A. Seliškar, 22. 1. 2020 (**LJS 12103**).

9650/2 (VM33) Slovenia, Gorenjska, Zasip, Brje, abandoned meadow, 450 m a.s.l. Leg. I. Dakskobler & P. Glasnović, 5. 7. 2019, det. A. Seliškar, 22. 1. 2020 (**LJS 12102**).

9650/2 (VM33) Slovenia, Gorenjska, Podhom, on the border of a fen (*Schoenetum nigricantis*), 525 m a.s.l. Leg. I. Dakskobler & B. Surina, 3. 7. 2019, det. A. Seliškar, 22. 1. 2020 (**LJS 12104**).

9849/4 (VM10) Slovenia, Primorska, Reka, Na Logu, meadow under the church of St. Ivan, 330 m a.s.l. Leg. et det. I. Dakskobler, 26. 6. 2020 (**281784**).

9947/4 (UL99) Slovenia, Primorska, Banjšice, Dragovica, south of the hill Rebro, 720 m a.s.l. dry meadow. Leg. et det. I. Dakskobler, 1. 7. 2020 (**LJS 12117**).

9948/3 (UL99) Slovenia, Primorska, Banjšice, Podlaka, Mulik under Kuk, meadow, 710 m a.s.l. Leg. et det. I. Dakskobler, 1. 7. 2020 (**LJS 12115**).

9948/3 (UL99) Slovenia, Primorska, Banjšice, Madoni, Visoko, meadow, 745 m a.s.l. Leg. et det. I. Dakskobler, 1. 7. 2020 (**LJS 12116**).

9948/3 (UL99) Slovenia, Primorska, Banjšice, Kuk, meadow, 775 m a.s.l. Leg. et det. I. Dakskobler, 1. 7. 2020 (**283430**).

- 0449/4** (VL24) Slovenia, Primorska, Slavnik, meadow, 940 m a.s.l. Leg. et det. I. Dakskobler & V. Babij, 10. 7. 2020 (**LJS 12113**).
- 0449/4** (VL24) Slovenia, Primorska, Slavnik, meadow, 950 m a.s.l. Leg. et det. I. Dakskobler & V. Babij, 10. 7. 2020 (**LJS 12112**).
- 0049/3** (VL18) Slovenia, Primorska, Trnovski Gozd plateau, Mala Gora, abandoned hayfields, 1015 m a.s.l. Leg. et det. I. Dakskobler, 17. 7. 2020 (**LJS 12125**).
- 0049/3** (VL18) Slovenia, Primorska, Trnovski Gozd plateau, Mala Gora, abandoned hayfields, 1025 m a.s.l. Leg. et det. I. Dakskobler, 17. 7. 2020 (**LJS 12126**).
- 0550/1** (VL23) Slovenia, Primorska, under Griža near Mt. Oštrič, pasture with shrubs, 950 m a.s.l. Leg. et det. I. Dakskobler, 21. 7. 2020 (**LJS 12128**).
- 0550/1** (VL23) Slovenia, Primorska, under Griža near Mt. Oštrič, pasture with shrubs, 970 m a.s.l. Leg. et det. I. Dakskobler, 21. 7. 2020 (**LJS 12127**).
- 9948/2** (VM00) Slovenia, Primorska, Dolenja Trebuša, on the right bank of the Kozjek under Dolc homestead, open mixed forest, 320 m a.s.l. Leg. et det. I. Dakskobler, 2. 7. 2020 (**LJS 12119**).
- 9948/2** (VM00) Slovenia, Primorska, Dolenja Trebuša, on the left bank of the Kozjek near Presečar homestead and rivulet Vojnačeva Grapa, open mixed forest, 230 m a.s.l. Leg. et det. I. Dakskobler, 2. 7. 2020 (**LJS 12119**).
- 9849/2** (VM11) Slovenia, Primorska, Jesenica, Vrh Ravni, meadow under hill Na Krogu, 880 m a.s.l. Leg. et det. I. Dakskobler, 8. 7. 2020 (**LJS 12114**).
- Based exclusively on photographic material and the flowering season we identified *Gladiolus palustris* also on the following localities:
- 9947/2** (UM90) Slovenia, Kanalski Kolovrat, Zajavorce, between the hills St. Jakob and Vrh, 700 m a.s.l. Det. I. Dakskobler, 9. 7. 2003.
- 0047/2** (UL99) Slovenia, Primorska, Goriška Brda, Sabotin, stony grassland, 600 m a.s.l. Det. I. Dakskobler, 1. 7. 2013 (see also POLDINI 2009).
- 9947/4** (UL99) Slovenia, Primorska, Sabotin ridge above the Soča Valley, stony grassland, 420 m a.s.l. Det. I. Dakskobler, 1. 7. 2013.
- 9949/2** (VM10) Slovenia, Šebrelje, Lovski dom (hunting cottage), meadow, 780 m a.s.l. *Gladiolus palustris* was recorded on this locality by G. Podgornik on 12. 7. 2002 (herbarium of G. Podgornik), but was not found on our visit on 26. 6. 2020.
- In order to compare and discriminate between these very similar species we collected herbarium material also for *Gladiolus illyricus*, namely on the following localities:
- 9949/3** (VL19): Slovenia, Primorska, Vojsko, near Ogalce, above the road towards the Partizanska Tiskarna (partisan printing house), species rich meadow, 1035 m a.s.l. Leg. et det. I. Dakskobler, 25. 6. 2015 (**259025**).
- 9852/4** (VM60): Slovenia, surroundings of Ljubljana, Kleče, Roje (Dovjež) near the Sava River, meadow, 300 m a.s.l. Leg. et det. I. & L. Dakskobler, 31. 5. 2020 (**281308**).
- 9947/1** (UM80): Slovenia, Primorska, Korada – Vrh Dolin, central part of the meadow, 730 m a.s.l. Leg. et det. I. Dakskobler, 16. 6. 2020 and B. Vreš, A. Seliškar & I. Dakskobler, 30. 6. 2020 (**LJS 12131**).
- 9947/1** (UM80): Slovenia, Primorska, Korada, between the church of St. Genderca (Jedrt, Gertruda) and the top of the hill, meadow, 730 m a.s.l. Leg. et det. I. Dakskobler, 16. 6. 2020 (**283451**).
- 0250/1** (VL27) Slovenia, Primorska, Nanos, abandoned hayfields, 800 m a.s.l. Leg. et det. I. Dakskobler, 13. 7. 2020 (**LJS 12120**).
- 0250/1** (VL27) Slovenia, Primorska, Nanos, Dolenja Ravan, stony grassland, 920 m a.s.l. Leg. et det. I. Dakskobler, 13. 7. 2020 (**LJS 12111**).
- 0150/1** (VL28): Slovenija, Primorska, Malo Polje, Križna Gora above Col, abandoned hayfields, 945 m a.s.l. Leg. et det. I. Dakskobler, 13. 7. 2020 (**283614**).
- 0150/1** (VL28): Slovenia, Primorska, Malo Polje, Križna Gora above Col, dry meadow, 940 m a.s.l. Leg. et det. I. Dakskobler, 13. 7. 2020 (**LJS 12121**).
- 0049/3** (VL18) Slovenia, Primorska, Trnovski Gozd, Mala Gora, abandoned hayfields, 1015 m a.s.l. Leg. et det. I. Dakskobler, 17. 7. 2020 (**LJS 12123**).
- 0049/3** (VL18) Slovenia, Primorska, Trnovski Gozd, Mala Gora, abandoned hayfields, 1025 m a.s.l. Leg. et det. I. Dakskobler, 17. 7. 2020 (**LJS 12124**).
- 0550/1** (VL23) Slovenia, Primorska, under Griža near Mt. Oštrič, pasture with shrubs, 950 m a.s.l. Leg. et det. I. Dakskobler, 21. 7. 2020 (**LJS 12129**).
- 0550/1** (VL23) Slovenia, Primorska, under Griža near Mt. Oštrič, pasture with shrubs, 970 m a.s.l. Leg. et det. I. Dakskobler, 21. 7. 2020 (**LJS 12130**).
- The comparison of both lists (localities of *Gladiolus palustris* and localities of *Gladiolus illyricus*) shows that the two species co-occur on three localities: Korada – Vrh Dolin, Mala Gora in the Čaven Mts. and Griža near Mt. Oštrič in Čičarija – this is where we recorded both species on the same sample plots. When we were there in the summer of 2020 *Gladiolus palustris* was still in bloom, but *Gladiolus illyricus* had already started to form fruits. We visited Vrh Dolin at Korada twice; on 16.6.2020 we saw flowering specimens of *Gladiolus illyricus* and on 30.6.2020 abundantly

flowering *Gladiolus palustris*, with *Gladiolus illyricus* already forming fruits. We find that on shared localities, or at similar altitudes and similar sites, *Gladiolus illyricus* flowers at least two week before *Gladiolus palustris*. The flowering season also helped us to identify the gladioli on some of the localities recorded in previous years, where the plants were only photographed, but not dug up.

3.2 Morphological characteristics of *Gladiolus palustris* and *G. illyricus*, their distribution in Slovenia and our observations

Our identification of gladiolus flowers was based on the descriptions published in relevant literature.

WRABER (2007: 755) listed the following discriminating characters: *Gladiolus palustris*: “inflorescence with not more than six flowers, distinctly one-sided. Corm tunics consisting of firm, netted fibres”; *Gladiolus illyricus*: “inflorescence with 3–20 flowers, more or

less distichous. Corm tunics consisting of thin, parallel fibres”.

COLOSANTE (2018) lists the following differences that do not entirely match Wraber’s description (ibid.): *Gladiolus illyricus*: ovoid corm (ca. 2.3 x 1.8 cm) with thick, parallel fibres that are weakly netted and frayed towards the top; cataphylls with tawny-coloured veins; flowers 5–6, in a distichous loose spike; each flower almost divided into two parts: three overlapping wider upper segments, and three lower, all reddish-purple; the lateral tepals shorter than the bright purple dorsal one; the lower tepals subequal to the upper ones, but narrower blade with a whitish lanceolate spot and long claw”.

Gladiolus palustris: “corm ca. 2 cm wide, ovoid, enclosed in tawny-coloured tunics consisting of rough fibres, clearly netted towards the top; brownish-veined cataphylls; flowers 3–5 (rarely 6 or 7), reddish-purple, a little paler inside and towards the base of the perigon; 3+3 unequal segments grouped into upper and lower tepals: the larger dorsal tepal (ca. 2.7

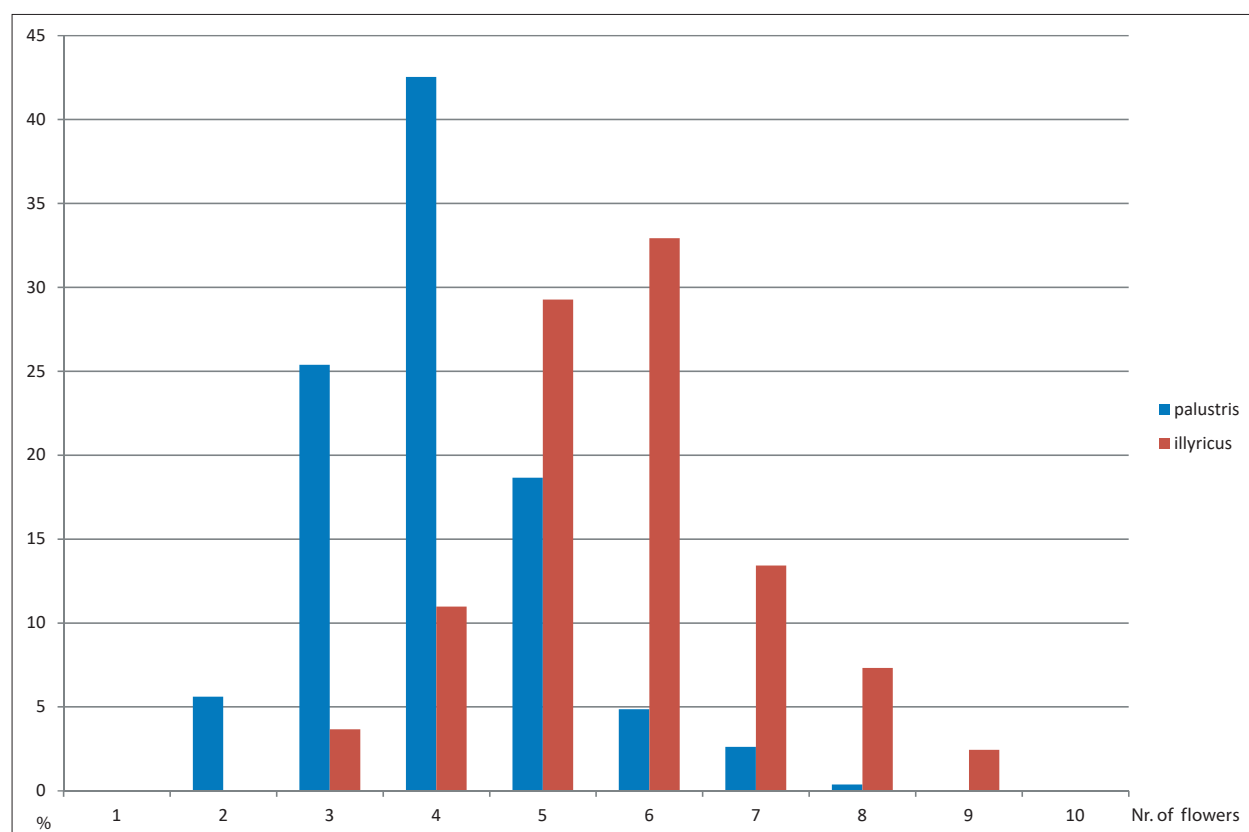


Figure 1: Comparison of the number of flowers per inflorescence in *Gladiolus palustris* (N = 268) and *G. illyricus* (N = 82) in percentage relative to the specimen count for each species.

Slika 1: Primerjava števila cvetov v socvetju med močvirskim (*Gladiolus palustris*; N = 268) in ilirskim mečkom (*G. illyricus*; N = 82); prikazana je v deležih glede na preštete osebkke za vsako vrsto.

x 1.6 cm) encloses the upper lateral tepals (ca. 2.5 x 1.6 cm), which are wider in their rhombic-ovate upper half, narrower in the lower half and in the claw; lower tepals (ca. 2.8 x 0.8 cm) longer than the upper ones, with the median tepal wider and shorter, rhombic-ovate, and the lateral tepals rhombic (ca. 3.5 x 1.1 cm); all three lower tepals narrow for two-thirds of their length and, bearing on the median line a whitish spot outlined in purple”.

Because their morphological characters partly overlap the differences in the form of flowers are negligible, so further research is required. We observed (2) 3-5 (6-8) flowers in the inflorescence of *Gladiolus palustris* (4 on average) and (3-4) 5-7 (8-9) – 6 on average in *G. illyricus*. This is illustrated in Figure 1. Our findings are consistent with COLASANTE's observations (2018), whereas WRABER (2007: 755) reports a consid-

erably wider variation in the number of flowers in *Gladiolus illyricus*, namely 3–20. The maximum number of flowers he reports (20) is probably an error or reference to other determination keys where this number of flowers is reported for the *G. illyricus* group, for example, which includes also *G. communis* with 10–20 flowers (HAMILTON 1980: 101), or for its hybrids or cultivars *G. x hortulans* („*G. x gandavensis*“) (FISCHER & al. 2008: 1041). Both last sources on *Gladiolus illyricus* report 3–10 flowers. TRČAK (2017: 48) and KIRN (2020: 12) also report 3–10 flowers for *G. illyricus*.

The most apparent difference between both gladioli, in addition to the flowering season, is the corm tunic (Figure 2). The corm fibres in *Gladiolus palustris* are firmer, rougher and clearly netted, at least towards the top. The fibres of *Gladiolus illyricus* are thinner, finer, parallel and for the most part not netted.



Figure 2: Corm with tunic of *Gladiolus palustris* (left) and *G. illyricus* (right). Vrh Dolin, east of Korada, 30. 6. 2020. Photo: Andrej Seliškar.

Slika 2: Gomolj močvirskega mečka (levo) in gomolja ilirskega mečka (desno). Vrh dolin vzhodno od Korade, 30. 6. 2020. Foto: Andrej Seliškar.

Based on our classification of the herbarium material collected in recent years we made a distribution map for both gladioli in Slovenia, but it is still very incomplete. It is based on the data published by T.

WRABER (1975), JOGAN et al. (2001) and ACCETTO (2002, 2010), and on the data in the FloVegSi database (SELIŠKAR et al. 2003).

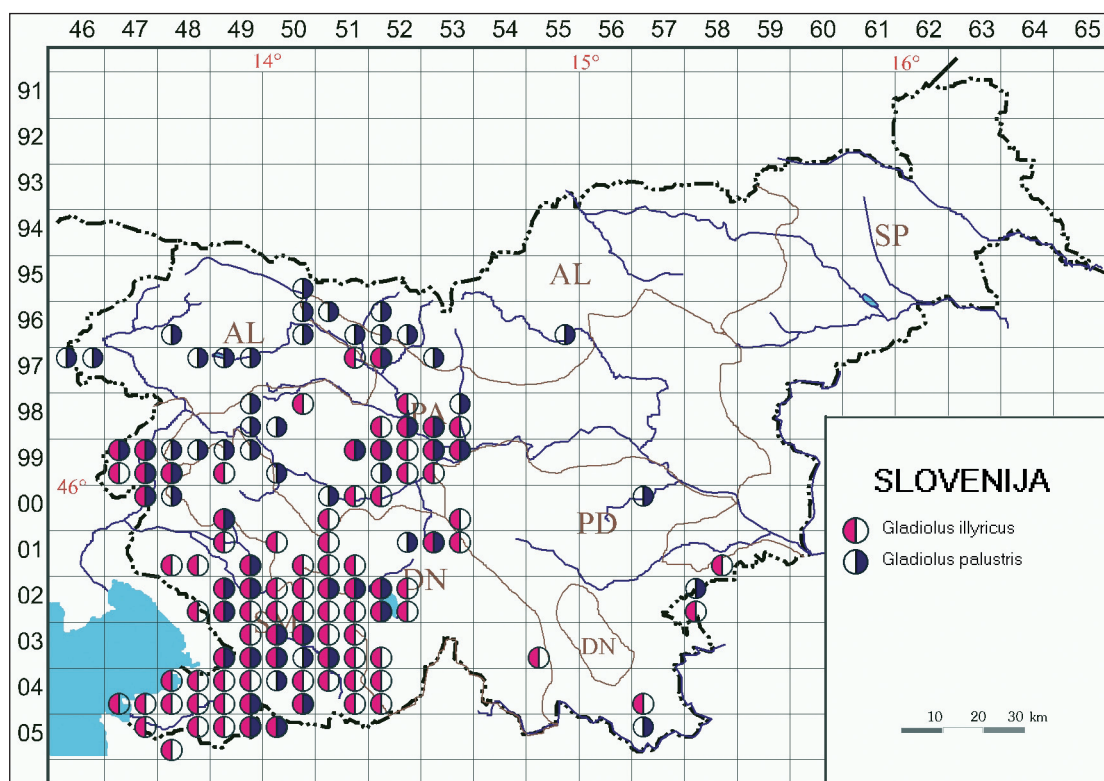


Figure 3: Distribution of *Gladiolus palustris* and *G. illyricus* in Slovenia (WRABER 1975, JOGAN et al. 2001 and the FloVegSi database – T. SELIŠKAR, VREŠ & A. SELIŠKAR 2003).

Slika 3: Razširjenost ilirskega in močvirskega mečka v Sloveniji (WRABER 1975, JOGAN et al. 2001 in podatkovna baza FloVegSi – T. SELIŠKAR, VREŠ & A. SELIŠKAR 2003).

3.3 Phytosociological description of sites of *Gladiolus palustris* and comparison with the sites of *Gladiolus illyricus*

We exported 203 phytosociological relevés with either *Gladiolus palustris* or *G. illyricus*, or both, from the FloVegSi database into Excel. We focused on the relevés from the Primorska region (western, southwestern Slovenia) and added several relevés from Bohinj and the outskirts of Bled. Several years ago we conducted a phytosociological study of several Alpine sites of *Gladiolus palustris* and classified them into associations *Centaureo julici-Laserpitietum sileris* and *Pediculari julici-Bromopsietum transsilvanicae* (DAKSKOBLER & SELIŠKAR 2016). In our analysis we took into account only ten relevés from Breginjski Kot (under Mt.

Muzec), which we had processed at the time. Our decision was based on the fact that we researched similar communities in the same area in the following years, under the Puntračič–Njivca ridge, closer to Breginjski Stol (Figure 4), so we are now able to present a table of the community with *Gladiolus palustris* in the Slovenian part of these mountains. With hierarchical classification (Figure 5) we divided the relevés according to their floristic similarity into nine clusters and subsequently into nine phytosociological tables. After arranging them into groups of diagnostic species (phytosociological groups) we were able to classify most of the recorded communities in a syntaxonomic system, i.e. into specific syntaxa at the rank of association, sub-association or variant.

3.3.1 Overview of described syntaxa with nomenclatural types of new syntaxa and an indication of which of the two *Gladiolus* species occurs within them

Scheuchzerio palustris-*Caricetea nigrae* Tx. 1937 nom. mut.

Caricetalia davallianae Br.-Bl. 1949

Caricion davallianae Klika 1934

Molinio caeruleae-*Caricetum hostianae* Trinajstić 2002 (*Gladiolus palustris*)

Elyno-Seslerietea Br.-Bl. 1948

Seslerietalia coeruleae Br.-Bl. in Br.-Bl. et Jenny 1926

Caricion austroalpinae Sutter 1962

Centaureo julici-*Laserpitietum sileris* Dakskobler in Dakskobler et Poldini 2012

gladioetosum palustris Dakskobler et Seliškar 2016 (*Gladiolus palustris*)

Festuco-Brometea Br.-Bl. et Tx. ex Soó 1947

Brachypodietalia pinnati Korneck 1974 (*Brometalia erecti* Koch 1926 nom. ambig.)

Bromion erecti Koch 1926

Bromo-Danthonietum calycinae Šugar 1973 (*Gladiolus palustris*)

molinietosum arundinaceae subass. nov. hoc loco (nomenclatural type, *holotypus*, relevé 12 in Table 6).
var. *Nardus stricta*

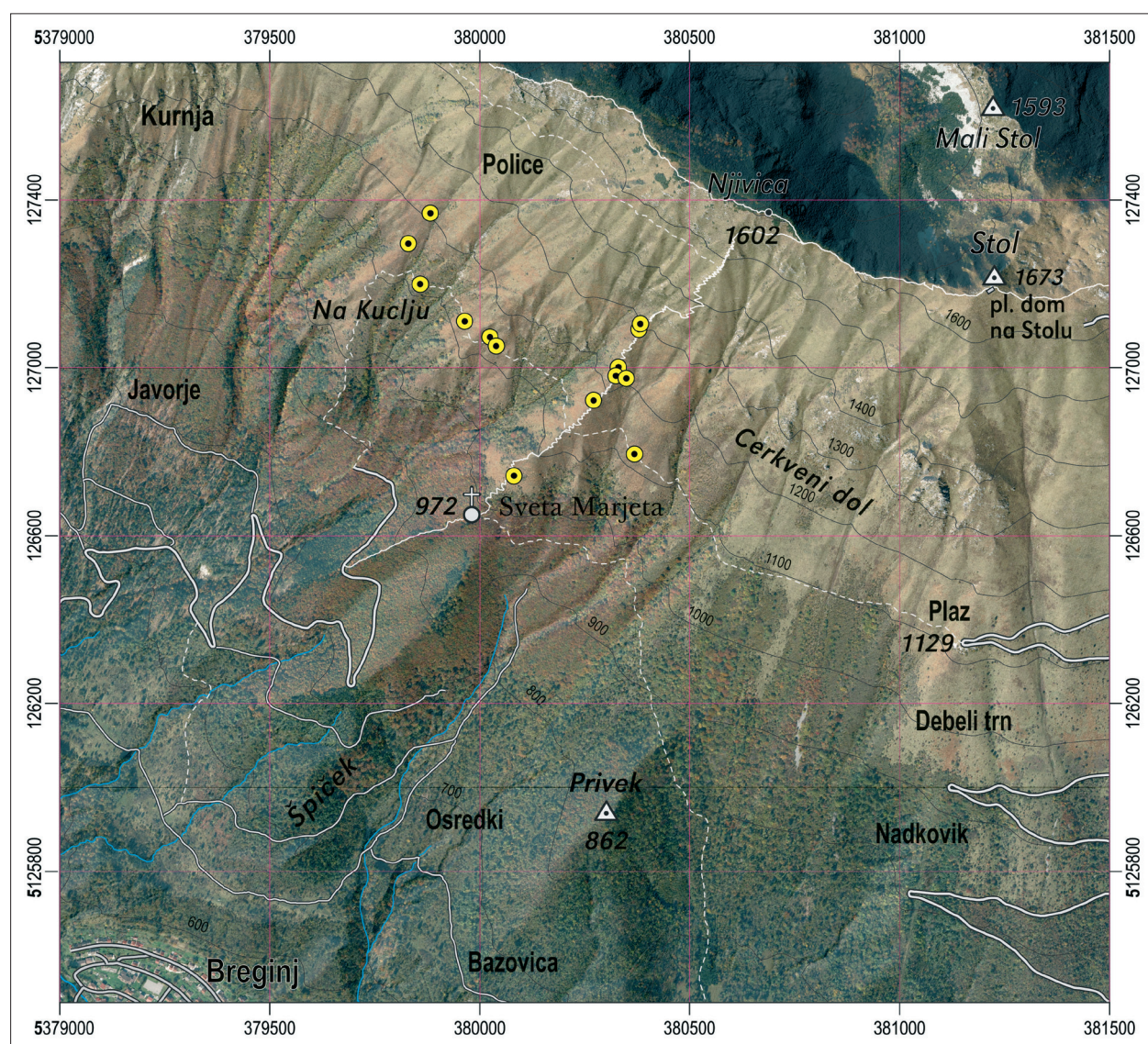


Figure 4: Localities of *Gladiolus palustris* on abandoned hayfields under the ridge Puntračič-Njivca in the Breginjski Stol Mts.
Slika 4: Nahajališča vrste *Gladiolus palustris* na nekdanjih senožetih pod grebenom Puntračič-Njivca v Stolovem grebenu

- var. *Carex humilis*
Onobrychido viciifoliae-Brometum erecti T. Müller (*Gladiolus illyricus*)
Scorzoneretalia villosae Kovačević 1959
Scorzonerion villosae Horvatić ex Kovačević 1959
Danthonio-Scorzoneretum villosae Horvat et Horvatić in Horvatić 1963 (*Gladiolus palustris* and *G. illyricus*)
molinetosum arundinaceae subass. nov. hoc loco (nomenclatural type, *holotypus*, relevé 7 in Table 2) – *Gladiolus palustris* and *G. illyricus*
 var. *Danthonia decumbens* (*Gladiolus palustris* and rarely also *G. illyricus*).
holcetosum lanati nom. prov. (only *G. illyricus*)
 var. *Asphodelus albus*
cirsietosum pannonicae Poldini ex Kaligarič et Poldini 1997 (only *G. illyricus*)
 var. *Gladiolus illyricus*
Brachypodio rupestris-Asphodelum albi nom. prov. (*Gladiolus palustris*)
Hypochoeridenion maculatae (Horvatić 1973) Poldini et Feoli Chiapella in Feoli Chiapella et Poldini 1993
Gladiolo palustris-Molinietum arundinaceae Poldini et Feoli Chiapella in Feoli Chiapella et Poldini 1993 (*Gladiolus palustris*)
 var. *Festuca nigrescens*
 var. *Filipendula vulgaris*
 var. *Calamagrostis varia*
Saturejion subspicatae Tomić-Stanković 1970
Carici humilis-Centaureetum rupestris Horvat et Horvatić 1934
gladioletosum nom. prov. (*Gladiolus illyricus*, *G. palustris*)
 var. *Festuca rupicola*
 subvar. *Scorzonera villosa*
 var. *Satureja liburnica*
 subvar. *Juniperus communis*
 var. *Dorycnium herbaceum*
 subvar. *Asphodelus albus*
 var. *Iris erirrhiza*
 subvar. *Aconitum variegatum*
 subvar. *Asphodelus albus*
Genisto sericeae-Seslerietum kalnikensis Poldini 1980 (*Gladiolus palustris*)
ericetosum carnea subass. nov. hoc loco (nomenclatural type, *holotypus*, relevé 4 in Table 5)
Molinio-Arrhenatheretea R. Tx. 1937
Molinietalia caeruleae Koch 1926
Molinion caeruleae Koch 1926

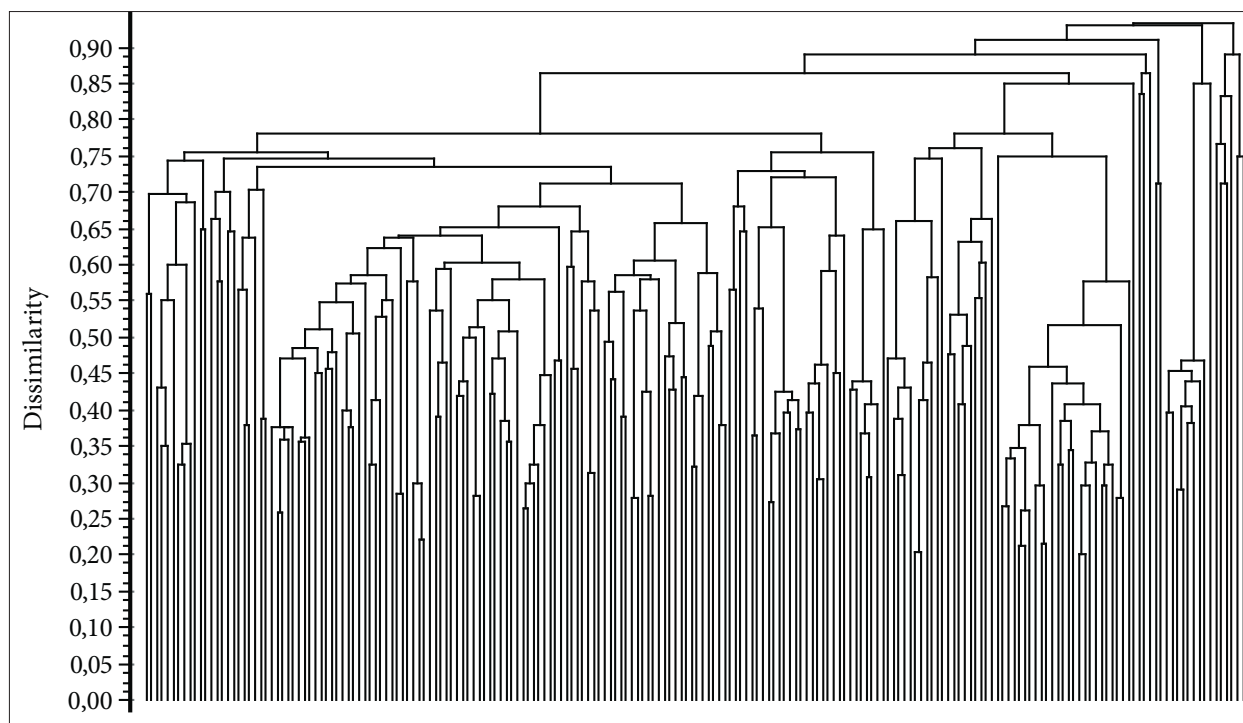


Figure 5: Dendrogram of relevés of communities with *Gladiolus palustris* and (or) *Gladiolus illyricus* in northwestern, western and southwestern Slovenia, UPGMA, similarity ratio. Principal groups (clusters) correspond to described syntaxa.
 Slika 5: Dendrogram popisov združb z vrstama *Gladiolus palustris* in (ali) *Gladiolus illyricus*, v severozahodni, zahodni in jugozahodni Sloveniji UPGMA, similarity ratio. Glavne skupine ustrezajo opisanim sintaksonom.

Gladiolo palustris-Molinietum caeruleae nom. prov.
(*Gladiolus palustris*)
Gladiolo palustris-Brachypodietum rupestris nom.
prov. (*Gladiolus palustris*)
Schoeno nigricantis-Molinietum caeruleae Martinčič
1991 (*Gladiolus palustris*)
degradation stage with *Phragmites australis*
Plantagini altissimae-Molinietum caeruleae Mar-
chiori et Sburlino 1982 (*Gladiolus illyricus*)
Arrhenatheretalia elatioris Tx. 1931
Arrhenatherion elatioris Luquet 1926
Rhinantho freynii-Trisetetum flavescens Dakskobler
et Seliškar 2015 (*Gladiolus illyricus*)
Quercus-Fagetalia sylvaticae Br.-Bl. et Vlieger in Vlieger
1937 (*Carpino-Fagetalia sylvaticae* Jakucs ex Passarge
1968)
Fagetalia sylvaticae Pawłowski 1928
Aremonio-Fagion (Horvat 1950) Borhidi in Török et
al. 1989
Hacquetio-Fagetum Ž. Košir 1962 (*Gladiolus palu-*
stris)
molinetosum arundinaceae nom. prov.
Quercetalia pubescenti-petraeae Klika 1933
Fraxino orni-Ostryion carpinifoliae Tomažič 1940
Molinio arundinaceae-Ostryetum carpinifoliae nom.
prov. (*Gladiolus palustris*)
Carpinion orientalis Horvat 1958
Amelanchiero-Ostryetum Poldini (1978) 1982 (*Gla-*
diolus illyricus)
Erico-Pinetea Horvat 1959
Erico-Pinetalia Horvat 1959
Fraxino orni-Pinion nigrae-sylvestris Zupančič 2007
Brachypodio-Pinetum sylvestris Zupančič et Žagar
1997 (*Gladiolus palustris*)

3.3.2 Short description of determined communities

3.3.2.1 Sub-Mediterranean grasslands from the order *Scorzonetalia villosae*

Table 1 comprises relevés which grouped according to floristic similarity and were made in the Brkini Hills, the Vrhe Plateau between Karst and Vipava Valley, on Kanalski Kolovrat with Korada, under Sabotin at the village of Podsabotin, in Goriška Brda, at Vrhovlje at Kožbana and on the Banjšice Plateau, mainly on flysch and eutric brown soils, in places on limestone admixed with marlstone. Soil analysis from the locality Vrhe-Gradišče pri Štjaku (relevé 10 in Table 1) shows: pH in KCl 4.1; pH in Ca acetate 6.4; P₂O₅ (accessible) mg/100g of soil: 2.2; K₂O (accessible) mg/100g of soil: 21. Based on the species composition and comparison with al-

ready published tables of this association in Slovenia (POLDINI 1989, KALIGARIČ 1997, KALIGARIČ & POLDINI 1997) we find that we have recorded different successional stages on sites of the association *Danthonio-Scorzonetum villosae*, which are in places dominated by *Asphodelus albus*. This species indicates terrain depressions, slightly deeper and wetter soils and extensive management (single, late mowing or even abandonment of mowing, possibly periodic grazing). In these relevés, the constancy of diagnostic species of the association is only 50% or lower. Relevés 1–12 in Table 1 are classified into the provisional subassociation *holcetosum lanati* nom. prov. Its differential species are *Holcus lanatus*, *Anthoxanthum odoratum*, *Plantago media*, *Campanula rapunculus* and *Chamaespartium sagittale*. These stands comprise only *Gladiolus illyricus*, some of the relevés also *Asphodelus albus* as a special variant. Relevés 13–17 are classified into the successional stage *Brachypodio rupestris-Asphodeletum albi* nom. prov.; its differential species is also *Gladiolus palustris*. Relevés 18–21 are provisionally classified into the subassociation *cirsietosum pannonicae* Poldini ex Kaligarič et Poldini 1997 and the variant with *Gladiolus illyricus*.

Relevés 1–29 in Table 2 are classified into the new subassociation *Danthonio-Scorzonetum villosae molinetosum arundinaceae*. The parent material is flysch or marlstone with an admixture of limestone, the soil is eutric, only in some places rendzina (soil characteristics in some of the relevés are shown in Table 2). The differential species of the subassociation are *Molinia arundinacea*, *Gladiolus palustris*, *Potentilla alba* and *Anthericum ramosum*. Some of the relevés comprise also *Gladiolus illyricus*. *Molinia arundinacea* only rarely occurs in the stands of the previously described subassociations *peucedanetosum cervariae*, *botriochloetosum ishaemon*, *rhinanthetosum glacialis*, *cirsietosum pannonici* and *centaureetosum rupestris* (POLDINI 1989, KALIGARIČ 1997, POLDINI & KALIGARIČ 1997), whereas *Gladiolus palustris* is completely absent. With their species composition the stands of the subassociation *Danthonio-Scorzonetum villosae molinetosum arundinaceae* show certain similarity also with the stands of associations *Onobrychido arenariae-Brometum erecti* Poldini et Feoli Chiapella in Feoli Chiapella et Poldini 1993 and *Gladiolo palustris-Molinietum arundinaceae* Poldini et Feoli Chiapella in Feoli Chiapella et Poldini 1993 (FEOLI CHIEAPELLA & POLDINI 1993, Tables 6 and 7). Relevés 30–32 in Table 2 were made on levelled terrain with slightly wetter soil and are provisionally classified into the alliance *Molinion caeruleae* and association *Gladiolo palustris-Molinietum caeruleae* nom. prov. Its diagnostic species are *Gladiolus palustris*, *Molinia caerulea*, *Solidago virgaurea* and *Agrostis gigantea*.

Stands in Table 3 are also classified in the association *Danthonio-Scorzonetum villosae*, although its diagnostic species are relatively rare in the relevés and predominantly occur with a constancy of about 50% or lower. The relevés were made on the Banjšice Plateau and Korada, on meadows that are still mowed, rarely on pastures, on marl with admixture of limestone and on eutric brown soils with transitions towards dystic brown soils. Some soil characteristics, based on the locality Korada (relevé 23 in Table 3) are: pH in KCl 4.5; pH in Ca acetate 6.4; P₂O₅ (accessible) mg/100g of soil: 1.8; K₂O (accessible) mg/100g of soil: 17. In terms of species composition and sites these relevés are very similar to the stands of the subassociation *molinetosum arundinaceae*, except that its differential species, other than *Gladiolus palustris*, are less frequent here. Because of a higher frequency of certain more acidophilic species they are classified into a special variant of this subassociation: *Danthonio-Scorzonetum villosae molinetosum arundinaceae* var. *Danthonia decumbens*. Its differential species are *Danthonia decumbens*, *Molinia caerulea*, *Solidago virgaurea* and *Convallaria majalis*.

Table 4 comprises relevés of different successional stages on sites of the association *Carici humilis-Centaureetum rupestris*. Their relevés were made above the Raša Valley (Ravnice), on Nanos, Križna Gora at Col, Mala Gora in the Čaven mountain range and under Griža near Mt. Oštrič. The predominant parent material is limestone, the soil is mainly rendzina. Most of the sites are former hayfields that are gradually becoming overgrown. They are still mowed only on Mt. Slavnik and on Ravnica above Raša, and some are used as horse pastures (Griža near Mt. Oštrič). Compared to previously discussed stands of the association *Danthonio-Scorzonetum villosae* these stands are differentiated also by the taxa *Sesleria tenuifolia* subsp. *kalnikensis* (frequent) and *S. tenuifolia* subsp. *tenuifolia* (rare). For the time being, they are classified into the provisional subassociation *Carici humilis-Centaureetum rupestris gladioletosum* nom. prov. Its differential species are *Gladiolus illyricus* (more frequent), *G. palustris* (in places occurring together with the former), *Bupleurum exaltatum* (*B. falcatum* subsp. *cernuum*), *Gentiana lutea* subsp. *symphyandra* and *Libanotis daucifolia*. We distinguish several variants – different stages of overgrowth by tall herbs and in places also by shrubs. Relevés 1–5 in Table 4 (most of them are from Križna Gora above Col) are classified into the variant with *Festuca rupicola*. The first relevé of this variant (relevé 1 in Table 4, Ravnice in the upper part of the Raša Valley) shows certain similarity with the stands of the association *Danthonio-Scorzonetum villosae*, so it is classified into the subvariant with *Scorzonera villosa*

(its differential species is also *Ferulago galbanifera*, syn. *F. campestris*). Relevés from Čičarija (Mt. Slavnik and Mt. Oštrič) are classified into the variant with *Satureja subspicata* subsp. *liburnica*. Its differential species include *Teucrium montanum*, *Senecio doronicum* and *Anthyllis jacquinii*. Some of the stands are being overgrown with common juniper and are therefore classified in the subvariant with *Juniperus communis* (the differential species of this subvariant are also *Coronilla vaginalis*, *Carex flacca*, *Sorbus aria*, syn. *Aira edulis*, *Pinus nigra* and *P. sylvestris*). *Juniperus communis* stands under Griža are slightly similar to the stands of the provisional association *Brachypodio rupestris-Juniperetum communis*, which is known also from the Banjšice Plateau (Rebro above Dragovica). Relevés from Nanos are classified into the variant with *Dorycnium herbaceum*. They include two stands with dominant *Asphodelus albus*, which show some similarity also with the stands of the provisional association *Brachypodio rupestris-Asphodeletum albi*. Relevés from Mala Gora and two relevés from Križna Gora above Col are classified in the variant with taxon *Iris sibirica* subsp. *erirriza*. *Aconitum variegatum* (the differential species of the subvariant) is differential for the relevés from Mala Gora and *Asphodelus albus* (the differential species of the subvariant) is differential for the relevés from Križna Gora.

In terms of floristic composition most of the relevés (1–8) in Table 5 are similar to the stands of the association *Genisto sericeae-Seslerietum juncifoliae* Poldini 1980 (POLDINI 1989, Table 67, KALIGARIČ 1997, Table 3). This association is differentiated from them by the presence of taxon *Sesleria kalnikensis* (*Sesleria juncifolia* subsp. *kalnikensis*), species *Gladiolus palustris* and *Erica carnea*, and geographic differential species *Phyteuma scheuchzeri* subsp. *columnae* and *Betonica alopecuroides*. These relevés are classified into the new subassociation *ericetosum carnea* (with differential species *Erica carnea* and *Gladiolus palustris*). All relevés were made on the ridge of Mt. Sabotin, on stony sites with shallow rendzina. These stands are syndynamically connected with the stands of association *Amelanchiero ovalis-Ostryetum* (relevé 9 in Table 5 from the Čaven mountains, which comprises *Gladiolus illyricus*).

3.3.2.2 Grassland communities from the order *Brometalia erecti* and alliance *Bromion erecti* and communities in Table 7

Based on the comparison with similar grassland communities elsewhere in the interior of Slovenia (presented in ŠKORNIK 2000) most of the relevés in Table 6 (rel-

evés 1–27) are classified in the association *Bromo-Danthonietum calycinae* Šugar 1973 (*Bromo-Danthonietum alpinae* Šugar 1973). Of all forms of this association as described by ŠUGAR (1973), TRINAJSTIČ et al. (1981), PETKOVŠEK (1974, 1978) and ŠKORNIK (2000), our stands are the most similar to the stands of the subassociation *polygaletosum chamaebuxi* Škornik 2000, both in terms of geography and site characteristics. Floristic similarity (SØRENSEN 1948) between our 27 relevés and 50 relevés of this subassociation is 67%, which justifies their classification in the same association, but not in the same subassociation, namely because of their site characteristics and high mean cover of certain species. For this reason they are classified into the new subassociation *molinetosum arundinaceae* subass. nov. Its differential species are *Molinia arundinacea*, *Gladiolus palustris*, *Centaurea bracteata* and *Betonica alopecuroides*. The relevés were made in the Cerkno Hills at altitudes spanning 200 to 1,000 m (most of them were made in the montane belt); the parent material is dolomite, frequently with the admixture of marlstone or chert, the predominant soil type is rendzina. Relevés 1 and 2 stand out from other relevés of this association as they indicate a transition of this community towards acidophilic grasslands from the association *Polygalo vulgaris-Nardetum strictae*. Some characteristics of the soil from the locality Škofje (relevé 1 in Table 6) are: pH in KCl 3.9; pH in Ca acetate 6.2; P₂O₅ (accessible) mg/100g of soil: 2.3; K₂O (accessible) mg/100g of soil: 11. For the time being they are treated as a special variant, var. *Nardus stricta*, and the majority of other relevés as var. *Carex humilis*. Relevés 28 and 29 in Table 6 are from the outskirts of Ljubljana and are provisionally classified in the association *Onobrychido viciifoliae-Brometum erecti*, in which we recorded also *Gladiolus illyricus*.

Relevés in Table 7 were made in the Trebuša Valley, some relevés also in Bohinj. They are successional stages in the overgrowing of former grasslands (hayfields, pastures) on dolomite with admixture of marlstone or on glacial material. The soil is eutric or rendzinas. In terms of dominating species relevés 1–11 could be classified in the association *Gladiolo palustris-Molinietum arundinaceae*, which FEOLI CHIAPELLA & POLDINI (1993) classify in the suballiance *Hypochoeridenion maculatae*, alliance *Scorzonerion villosae* and order *Scorzoneretalia villosae*, but our relevés comprise very few species diagnostic for these syntaxa. However, many species that have high constancy in the community they described in the Alpine foothills of Friuli were recorded also in our stands. Relevé 1 comprises a very acidophilic stand classified into var. *Arnica montana* nom. prov. (its differential species are *Festuca ni-*

gescens, *Danthonia decumbens*, *Arnica montana*, *Calluna vulgaris* and *Festuca filiformis*). Relevés 2–6 are classified into var. *Filipendula vulgaris* (differentiated also by *Campanula rotundifolia*, *Trifolium montanum* and *Briza media*), and relevés 7–11 are classified into var. *Calamagrostis varia* (its differential species include *Erica carnea* and *Chamaecytisus hirsutus*). Relevé 12 in Table 7 is a heavily overgrown grassland from the association *Gladiolo-Molinietum*, whose species composition is very similar to relevés 13–20 in Table 7, i.e. open stands of European hop-hornbeam, manna ash, whitebeam, sessile oak, with individual trees of Scots pine, beech, spruce and common oak, which developed through the overgrowing of former pastures above Kozijska Grapa gorge in the Trebuša Valley. These stands are provisionally classified into the association *Molinio arundinaceae-Ostryetum carpinifolia* nom. prov., whose diagnostic species include *Molinia arundinacea* and *Gladiolus palustris*. These stands are syndynamically connected with the stands of associations *Fraxino orni-Ostryetum carpinifoliae*, *Genisto januensis-Pinetum sylvestris*, *Ostryo-Fagetum* and *Hacquetio-Fagetum*, which occur in the vicinity.

3.3.2.3 Community of the alliance *Caricion austroalpinae* and class *Elyno-Seslerietea*

Table 8 comprises relevés on former hayfields on sunny slopes of the Stol ridge, under Breginjski Stol and Mt. Muzec. They were made in the altitudinal zone of 1,000–1,300 m and are classified into association *Centauro julici-Laserpitietum sileris* and subassociation *gladioletosum palustris* (DAKSKOBLER & SELIŠKAR 2016). The differential species of the subassociation are *Gladiolus palustris* and (primarily because of high mean cover) *Molinia arundinacea*. These tall herb stands on dolomite bedrock and rendzinas are a long-term successional stage. Mowing was abandoned there already more than 50 years ago, but overgrowing with woody vegetation is very slow. Some low-lying gullies have been completely overgrown by hazel (*Corylus avellana*), while individual European hop-hornbeam (*Ostrya carpinifolia*), whitebeam (*Sorbus aria*) and black pine (*Pinus nigra*) trees occur on more convex slopes, at higher altitudes also *Salix appendiculata* and *S. glabra*. Species from classes *Festuco-Brometea*, *Trifolio-Geranietea* and *Elyno-Seslerietea* are relatively equally represented in these stands. With its entire species composition this is a transitional community at the contact of montane basophilic dry grasslands with dominating *Bromopsis transsilvanica* and subalpine grasslands at and above the upper forest line with dominating *Sesleria caerulea*.

3.3.2.4 Other communities with *Gladiolus palustris* and *G. illyricus* in northwestern and western Slovenia

Table 9 comprises relevés clustered on the right side of the dendrogram in Figure 5 (hierarchical classification of all 203 relevés). These relevés are very diverse and cannot be classified into any of the plant communities listed above. Relevé 1 in Table 9 (under Dolec homestead above Kozijska Grapa in Dolenja Trebuša) is syndynamically connected with relevés 12–20 in Table 7. It characterises a forest community, a slightly open forest on dolomite with admixture of marlstone and eutric brown soils, with beech already dominating the tree layer. It is provisionally classified into the syn-taxon *Hacquetio-Fagetum molinietosum arundinaceae*; its differential species is also *Gladiolus palustris*. Column 2 of the same table comprises a relevé of a stony grassland with *Gladiolus palustris* (TRŃKOCZY & DAKSKOBLER 2008) by the forest road leading from Vas na Skali towards Krbulnik in the Bovec region. In terms of its species composition it is classified into the class *Festuco-Brometea* and alliance *Bromion erecti*, but as it is a transitional community between forest edge and forest it cannot be classified at the rank of association (for the same reason we did not classify it as such when it was first published). Relevé 3 in Table 9 characterises a species-rich cultivated montane meadow (Ogalce in the area of Vojsko) with *Gladiolus illyricus*. It bears some resemblance to the stands of association *Rhynantho freynii-Trisetum flavescens* (DAKSKOBLER & SELIŠKAR 2015). The stand in relevé 4 from Ukanc in Bohinj, a meadow on glacial material, is slightly similar to the stand in relevé 3, but here, the species of the class *Festuco-Brometea* slightly dominate over the species of the class *Molinio-Arrhenathe-*

reteae, so it is classified into this class and alliance *Bromion erecti*, but it is not classified more definitively for now. It comprises also *Gladiolus palustris*. Relevés 5 and 6 were made in southwestern Slovenia in the wider area of the Brkini Hills and the Reka River valley. They represent communities of wet meadows of the alliance *Molinion caeruleae* with *Gladiolus illyricus*. Relevé 5 is classified into association *Plantagini altissimae-Molinietum caeruleae* and relevé 6 also shows similarity with the stands of this association. Relevés 7–9 in Table 9 indicate wet grasslands on hydromorphic soils on alluvial deposits or glacial material that are being overgrown with shrubs (*Frangula alnus*, *Ligustrum vulgare*, *Prunus spinosa*); they were made in Bohinj and the outskirts of Bled, already at the contact with fen communities. *Gladiolus palustris* occurs in all three stands. Relevés 7 and 8 could be classified into the alliance *Caricion davallianae* and association *Molinio caeruleae-Caricetum hostianae*, whereas relevé 9 probably belongs to the alliance *Molinion caeruleae*, provisional association *Gladiolo palustris-Brachypodietum rupestris* nom. prov. Relevé 10 in Table 9 is classified in association *Brachypodio rupestris-Pinetum sylvestris*, whose classic locality is in Brje near the village of Zasip (ZUPANČIČ & ŽAGAR 1998, 1999). However, *Gladiolus palustris* was not reported here when this locality was first described. Relevé 11 from Mlake near Vipava could be classified into association *Schoeno nigricantis-Molinietum caeruleae* and also comprises *Gladiolus palustris*. Relevé 12 (from Podhom, also with *Gladiolus palustris*) is also provisionally classified in the same association, but it has been completely overgrown with common reed (*Phragmites australis*) and is an example of natural succession on fen margins.

4 DISCUSSION

Phytosociological analysis of relevés with *Gladiolus palustris* demonstrated considerable diversity of communities and sites where this species can occur. It was found in communities of five vegetation classes: *Festuco-Brometea*, *Molinio-Arrhenatheretea*, *Scheuchzerio-Caricetea fuscae*, *Erico-Pinetea* and *Quercus-Fagetum* (*Carpino-Fagetum*), eight alliances: *Scorzonnerion villosae*, *Saturejion subspicatae*, *Molinion caeruleae*, *Caricion davallianae*, *Orno-Ostryion*, *Aremonio-Fagion* and *Fraxino orni-Pinon nigrae-sylvestris* (*Erico-Pinon sylvestris*), and 14 associations: *Danthonio-Scorzonneretum villosae*, *Carici humilis-Centaureetum rupestris*, *Genisto sericeae-Seslerietum kalnikensis*, *Bromo-Danthonie-*

tum calycinae, *Brachypodio-Asphodeletum albi* nom. prov., *Gladiolo palustris-Molinietum arundinaceae*, *Gladiolo palustris-Molinietum caeruleae* nom. prov., *Gladiolo palustris-Brachypodietum rupestris* nom. prov., *Schoeno nigricantis-Molinietum caeruleae*, *Molinio caeruleae-Caricetum hostianae*, *Centaureo julicis-Laserpitietum sileris*, *Hacquetio-Fagetum*, *Molinio arundinaceae-Ostryetum* nom. prov. and *Brachypodio-Pinetum sylvestris*. The altitudinal range of its sites is 120 m to 1,300 m a.s.l., the parent material is either alluvium, glacial sediments (till), flysch, marlstone, dolomite, dolomite with admixture of chert and (or) marlstone, limestone or limestone with admixture of

marlstone, soil types range from hydromorphic soils, lithosol, colluvial-delluvial soils, rendzina and eutric browns soil to dystic brown soil. The most common species accompanying *Gladiolus palustris* in the studied communities are *Galium verum*, *Bromopsis erecta* s. lat. (incl. *B. condensata* and *B. transsilvanica*), *Molinia arundinacea*, *Peucedanum oreoselinum*, *Brachypodium rupestre*, *Potentilla erecta*, *Anthericum ramosum*, *Trifolium montanum*, *Bupthalmum salicifolium*, *Koeleria pyramidata*, *Thalictrum minus*, *Carex flacca*, *Inula hirta*, *Gymnadenia conopsea*, *Hypochoeris maculata*, *Briza media* and *Lotus corniculatus*. In terms of its adaptability to site conditions, its ability to occur in

very diverse communities, *Gladiolus palustris* strongly resembles *Molinia arundinacea* and *Carex flacca*, which cannot really be associated with only one type of sites or communities as they can occur in very diverse communities and sites. ACCETTO (2002: 195) came to a similar conclusion when he found this species in the Gorjanci Hills, in the stands of association *Scabioso hladnikianae-Caricetum humilis* and in light (open) forest stands of association *Querco-Ostryetum carpinifoliae*.

The studied stands from northwestern, western and southwestern Slovenia can be divided applying four criteria (Table 10):

Table 10: Some localities of *Gladiolus palustris* in western and southwestern Slovenia, population vulnerability rate and proposals for protection areas

Preglednica 10: Nekatera nahajališča močvirskega mečka v zahodni in jugozahodni Sloveniji, stopnja ogroženosti populacije in predlogi za varstvena območja

	A	B	C	D	Sum (vsota) A-D	population vulnerability rate (stopnja ogroženosti populacije)	Proposal for a protection area (predlog za varstveno območje)
Banjšice-Sleme-Kamerač	1	1	1	1	4	low (nizka)	
Banjšice-Mulik	1	1	1	1	4	low (nizka)	
Banjšice-Kuk	3	1	1	1	6	low (nizka)	
Banjšice-Madoni-Visoko	1	2	2	1	6	low (nizka)	
Bukovo-Kojca	1	2	2	2	7	low (nizka)	
Reka-Na Logu	1	2	2	2	7	low (nizka)	
Šebrelje-Sv. Ivan	1	2	2	2	7	low (nizka)	
Škofje	1	2	2	2	7	low (nizka)	
Banjšice-Sleme	2	2	2	1	7	low (nizka)	yes (da)
Banjšice-Dragovica-Rebro	1	2	2	2	7	low (nizka)	yes (da)
Korada (Vrh Dolin-sv. Gendrca-vrh)	3	1	2	2	8	low (nizka)	yes (da)
Breginjski Stol (Muzec-Ribežni-Puntračič-Njivce)	5	1	2	1	9	low (nizka)	yes (da)
Bukovo-Rodne	3	2	2	2	9	medium (srednja)	
Slavnik	3	3	2	1	9	medium (srednja)	
Jesenica-Vrh Dolin	3	3	2	2	10	high (visoka)	
Mala gora (Čaven)	5	2	2	1	10	high (visoka)	
Šebrelje-Lovski dom	3	3	3	2	11	high (visoka)	
Utrški vrh-Rob	4	2	3	2	11	high (visoka)	
Banjšice-Sleme-Bate	6	2	2	1	11	high (visoka)	
Banjšice-Kamerač	7	2	2	1	12	high (visoka)	
Dolenja Trebuša-Kozjek	8	2	2	2	14	high (visoka)	
Ostrič-Griža	7	2	3	2	14	high (visoka)	

Legend

A: land use

1 meadow, late summer mowing, no autumn grazing

2 meadow, late mowing, periodic autumn grazing

3 meadow or hayfield, summer mowing, mowing abandoned in fringe areas, initial stage of overgrowing

4 recently abandoned hayfield, initial stage of overgrowing with tall herbs, individuals of woody species

5 long abandoned hayfield, dominating tall herbs, few woody species

- 6 pasture, periodic grazing, fringes overgrown with shrubs
- 7 pasture, apparent overgrowing with shrub and tree species
- 9 open shrub community or forest on former pastures

B: population size

- 1 large (several hundred specimens)
- 2 medium (several ten specimens)
- 3 small (single or not more than 10 specimens)

C: population threat level

- 1 small
- 2 medium
- 3 high

D: conservation status

- 1 locality in an area with a certain level of protection (nature park, regional park, valuable natural feature, Natura 2000 area)
- 2 locality in an unprotected area

Legenda

A: raba prostora

- 1 travnik, pozno poletna košnja, brez jesenske paše
- 2 travnik, pozna košnja, občasno jesenska paša
- 3 travnik oz. senošet, poletna košnja, v robnih delih se košnja opušča, začetki zaraščanja
- 4 nedavno opuščena senošet, začetki zaraščanja z visokimi steblikami, posamično lesnate rastline
- 5 že dolgo opuščena senošet, prevladujejo visoke steblike, lesnate rastline so še redke
- 6 pašnik, paša občasna, z roba zaraščanje z grmovnicami
- 7 pašnik, očitno zaraščanje z grmovnimi in drevesnimi vrstami
- 9 precej vrzelasto grmišče ali gozd na nekdanjih pašnikih

B: velikost populacije

- 1 velika (več sto primerkov)
- 2 srednja (več deset primerkov)
- 3 majhna (posamezno ali manj kot deset primerkov)

C: stopnja ogroženosti populacije

- 1 majhna
- 2 srednja
- 3 velika

D: naravovarstveni status

- 1 nahajališče je v območju z neko stopnjo varovanja (naravni park, regijski park, naravna vrednota, Natura 2000 območje)
- 2 nahajališče je v nezavarovanem območju

Based on these criteria we evaluated 22 recorded localities. Those with a smaller sum of A–D scores are less threatened and have a good chance of preserving this vulnerable species also in the future, provided that land use does not change. Localities with high A–D scores are quite threatened and survival of *Gladiolus palustris* there is very uncertain.

The only protection areas for *Gladiolus palustris* are currently in the Kamnik Alps (SELIŠKAR 2004). Its only locality in the western Karavanke (Zabreška Planina) is on abandoned hayfields and threatened because of overgrowth (PRAPROTNIK 2015). Several years ago we proposed a new protection area under the ridge of Breginjski Stol (under the Muzec–Ribežni–Puntračič–Njivca ridge) (DAKSKOBLER & SELIŠKAR 2016). In addition to confirming this proposal we now propose two new protection areas, namely the meadows on Korada (Vrh Dolin–Sv. Genderca–the peak of Korada) and meadows on the Banjšice Plateau (under Sleme and Kamerač, under Kuk, including Mulik, and under the slope of Visoko at Madoni – all of them in the priority Natura 2000 area Banjšice).

Gladiolus palustris localities on Mala Gora in the Čaven mountain range are in the landscape park Južni obronki Trnovskega gozda (Southern Fringes of the Trnovo Forest Plateau) and in Natura 2000 protected area Vipavski Rob. Successional processes on Mala Gora are relatively slow and the situation is similar to that under Breginjski Stol, but the locality on Mala Gora is much smaller than localities under Breginjski Stol and therefore also significantly more threatened. Grasslands on Slavnik are also in a Natura 2000 protection area, but protection there is also actively promoted through late summer mowing. The situation is different under Mt. Griža near Mt. Ostrič, where predominantly horses graze and the natural composition of meadows there is very threatened. Although pasture to some extent prevents overgrowth it is nevertheless questionable whether the current land use in this area provides the conditions necessary for long-term survival of *Gladiolus palustris* and *G. illyricus*.

Gladiolus palustris localities in the Cerklje Region and on the fringes of the Tolmin area (Dolenja Trebuša) are endangered. Currently, the situation is

the most favourable on extensive grasslands on Rodne, as they are mainly still being mowed, like some of the hayfields under Mt. Kojca (Ravna Njiva) and the levelled terrain of Škofje above Planina pri Cerknem. Hayfields above Jesenica (Vrh Ravni under the slope of Na Krogu in the foothills of Mt. Porezen) are still mowed, but on the steepest parts on the fringes, where *Gladiolus palustris* grows, mowing is gradually being abandoned. In the near future, mowing is likely to be

abandoned also at Na Logu under Sv. Ivan (Reka). Meadows around Sv. Ivan in Šebrelje are still mowed as well as meadows above this village at the hunting lodge, but *gladiolus* was no longer found there in 2020. *Gladiolus palustris* perseveres above Kozijska Grapa in Dolenja Trebuša, on very specific sites on steep slopes, where succession proceeds very slowly and open shrubs and light forests still provide sufficient light for its growth.

5 CONCLUSIONS

Gladiolus palustris and *G. illyricus* are some of the most vulnerable and threatened species in the natural grasslands of Slovenia. Modern agriculture with substantial nutrient inputs and early first mowing definitely contributes to their disappearance. Abandonment of mowing on steep hayfields does not have serious short-term consequences as in the initial successional stages of overgrowth both species persevere between tall herbs and open shrubs, albeit in reduced numbers, but once the shrubs or forest canopy close this is no longer possible. Both species are often overlooked in spring meadows and we usually only see them when they bloom in early summer or later. As they both have a very similar inflorescence and flower structure it is very difficult to distinguish between them. With several visits to their sites and by digging up several plants for determination we found that they are best distinguished by the fibres enclosing the corm, on similar sites or joint localities also by the flowering season. On similar sites and in the same altitudinal zone *Gladiolus illyricus* flowers at least a fortnight before *Gladiolus palustris*. This was confirmed on three localities (Korada, Mala Gora and Griža near Mt. Oštrič), where both species grow together, in the same community and on the same site. There are probably more such shared sites and we may have recorded one species and overlooked the other, depending on the time when the relevé was taken. According to our findings, *Gladiolus illyricus* is rarer or even absent from the Alpine phytogeographical region of Slovenia. It is more frequent in central and southern Slovenia, but most of its localities are in sub-Mediterranean Slovenia. The altitudinal range of the localities spans 20 m do 1,040 m (1,130 m, Javornik in the eastern part of the Trnovo Forest Plateau, Rafko Terpin's observations, not confirmed with a herbarium sample).

Most localities of *Gladiolus palustris* are in the Alpine and pre-Alpine region of western and northwestern Slovenia, and some are scattered also in the southwest and south of the country (in the sub-Mediterranean, Dinaric and pre-Dinaric phytogeographical regions). The altitudinal range of these localities is 120–1,300 m.

Gladiolus palustris was the most numerous on meadows where there is no grazing and mowing is delayed to August and September (meadows on the shady side of the Sleme–Kamerač ridge and Mulik under Kuk, both on the Banjšice Plateau). We find that this is the most suitable grassland management practice for this species. Also vital are its populations on late-mowed meadows that are occasionally grazed in autumn (Korada, Sleme on the Banjšice Plateau) and on some of the hayfields in the Cerknio region that are mowed in July (Škofje, Rodne, Ravna Njiva under Kojca). The population size in successional stages of overgrowth of former hayfields with tall herbs is medium, but for now still satisfactory (former hayfields under Breginjski Stol and Muzec, Mala Gora, Utrški Vrh); the situation is similar on pastures where the grazing season is very short (under Sleme – towards Bate on the Banjšice Plateau) and on pastures that are being overgrown, but still have enough open areas (Griža near Mt. Oštrič). However, as land owners of most of the researched localities (with the exception of Banjšice and Slavník) are not encouraged to sustainably manage their agricultural land so as to promote conservation, most of the localities and sites of *Gladiolus palustris* described herein are threatened and even endangered, so it is highly questionable whether they can be preserved for generations to come if the existing practice (nature-conservation policy) continues.

6 POVZETEK

Vrsti *Gladiolus palustris* in *G. illyricus* sodita med najbolj ranljive in ogrožene rastline naravnih travnikov v Sloveniji. Sodoben način kmetovanja, znaten vnos hranil in zgodnja prva košnja, zagotovo povzročajo njuno izginotje. Opuščanje košnje na strmih senožetih kratkoročno nima tako hudih posledic, saj se vrsti v začetnih sukcesijskih stadijih zaraščanja, med visokimi steblikami in v svetlih grmiščih z zmanjšano številčnostjo še ohranjata, a ko se grmišče ali gozd skleneta, to ni več mogoče. Obe vrsti na spomladanskih travnikih pogosto spregledamo, večinoma ju opazimo le v njihovem zgodnje- do zrelo poletnem videzu. Po obliki socvetja in zgradbi cvetov sta si obe vrsti zelo podobni, razlikovanje med njima je zahtevno.

Z opazovanjem in štetjem števila cvetov oz. plodov v posameznem socvetju za obe vrsti na terenu in pozneje v laboratoriju (na herbarijskih primerkih in fotografijah), smo ugotovili da so razlike v obliki cvetov med vrstama majhne, saj se morfološki znaki delno prekrivajo, zato bodo potrebne dodatne raziskave. Število cvetov v socvetju pri močvirskem mečku je po naših opažanjih v povprečju 4 oz. v razponu (2) 3-5 (6-8), pri ilirskem pa 6, v razponu (3-4) 5-7 (8-9) – Slika 1. Naše ugotovitve se ujemajo z navedbami v literaturi (COLASANTE 2018, TRČAK 2017), medtem ko Mala flora Slovenije (WRABER 2007) navaja znatno večji razpon v številu cvetov pri ilirskem mečku, od 3 do 20. Verjetno gre pri navedbi zgornje meje števila cvetov (20) za napako oz. povzemanje po drugih določevalnih ključih, kjer je ta razpon naveden za npr. skupino ilirskega mečka (*G. illyricus* skupina), kamor je bil vključen tudi *G. communis*.

Najbolj očitna med obema mečkoma je razlika v ovoju gomolja (slika 2). Vlakna gomolja močvirskega mečka so bolj čvrsta, groba in vsaj v zgornjem delu očitno mrežasta. Vlakna gomolja ilirskega mečka so tanjša, bolj nežna, vzporedna in večinoma ne tvorijo mrežastega prepleta.

Ugotovili smo, da ilirski meček cveti na podobnih rastiščih v istem višinskem pasu vsaj 14 dni prej kot močvirski meček. To nam potrjujejo tri nahajališča (Korada, Mala gora in Griža pri Ostriču), kjer obe vrsti uspevata skupaj, v isti združbi in na enakem rastišču. Najbrž je takih skupnih nahajališč še več in smo na njih, v odvisnosti od časa popisa, zapisali le eno vrsto, spregledali pa drugo.

Ilirski meček je po naših spoznanjih redkejši ali celo odsoten v alpskem fitogeografskem območju Slovenije, bolj pogost pa v osrednji in južni Sloveniji, z največ nahajališči v njenem submediteranskem delu. Višinski razpon nahajališč je od 20 m do 1040 m (1130 m, Javornik v vzhodnem delu Trnovskega gozda, opa-

žanja Rafka Terpina, nimamo potrditve s herbarijskim primerkom).

Močvirski meček ima največ nahajališč v alpskem in predalpskem delu zahodne in severozahodne Slovenije, nahajališča v jugozahodni in južni Sloveniji (v submediteranskem, dinarskem in preddinarskem fitogeografskem območju) so raztresena. Višinski razpon nahajališč je od 120 m do 1300 m. Fitocenološka analiza popisov, na katerih ta vrsta uspeva, je pokazala na precejšnjo raznolikost združb in rastišč, v katerih se lahko pojavlja. Našli smo jo v združbah petih vegetacijskih razredov: *Festuco-Brometea*, *Molinio-Arrhenatheretea*, *Scheuchzerio-Caricetea fuscae*, *Erico-Pinetea* in *Quercu-Fagetea* (*Carpino-Fagetea*), v združbah osmih zvez: *Scorzonerion villosae*, *Saturejion subspicatae*, *Molinion caeruleae*, *Caricion davallianae*, *Orno-Ostryion*, *Aremonio-Fagion* in *Fraxino orni-Pinion nigrae-sylvestris* (*Erico-Pinion sylvestris*) in v združbah 14 asociacij: *Danthonio-Scorzoneretum villosae*, *Carici humilis-Centaureetum rupestris*, *Genisto sericeae-Sclerietum kalnikensis*, *Bromo-Danthonietum calycinae*, *Brachypodio-Asphodeletum albi* nom. prov., *Gladiolo palustris-Molinietum arundinaceae*, *Gladiolo palustris-Molinietum caeruleae* nom. prov., *Gladiolo palustris-Brachypodietum rupestris* nom. prov., *Schoeno nigricantis-Molinietum caeruleae*, *Molinio caeruleae-Caricetum hostianae*, *Centaureo julici-Laserpitietum sileris*, *Hacquetio-Fagetum*, *Molinio arundinaceae-Ostryetum* nom. prov. in *Brachypodio-Pinetum sylvestris*.

Najpogostejše vrste, ki rastejo v preučenihi združbah z močvirskim mečkom so *Galium verum*, *Bromopsis erecta* s. lat. (incl. *B. condensata* in *B. transsilvanica*), *Molinia arundinacea*, *Peucedanum oreoselinum*, *Brachypodium rupestre*, *Potentilla erecta*, *Anthericum ramosum*, *Trifolium montanum*, *Bupththalmum salicifolium*, *Koeleria pyramidata*, *Thalictrum minus*, *Carex flacca*, *Inula hirta*, *Gymnadenia conopsea*, *Hypochoeris maculata*, *Briza media* in *Lotus corniculatus*. Po svoji prilagodljivosti rastiščnim razmeram, zmožnosti uspevanja v zelo raznolikih združbah, je vrsta *Gladiolus palustris* precej podobna vrstama *Molinia arundinacea* in *Carex flacca*, ki ju je zelo težko vezati samo na eno skupino rastišč oz. združb, rastejo lahko v precej raznolikih združbah in na raznolikih rastiščih.

Do zdaj so varstvena območja za ohranitev močvirskega mečka le v Kamniških Alpah (SELIŠKAR 2004). Pred nekaj leti (DAKSKOBLER & SELIŠKAR 2016) smo predlagali novo varstveno območje pod grebenom Breginjskega Stola (pod grebenom Muzec-Ribežni-Puntračič-Njivca). Ta predlog v tem članku samo potrjujemo, kot novi varstveni območji pa predlagamo

tudi travnike na Koradi (Vrh dolin–sv. Genderca–vrh Korade) in travnike na Banjšicah (pod Slemenom in Kameračem, pod Kukom, vključno z uravnavo Mulik in pod vzpetino Visoko pri Madonih – vsa so v varstveno prednostnem območju Natura 2000 Banjšice).

Največjo številčnost močvirskega mečka smo ugotovili na pozno (avgusta, septembra) košenih travnikih, na katerih nikoli ne pasejo (travnika na obojni strani grebena Sleme–Kamerač in Mulik pod Kukom, oboje na Banjšicah). Sklepamo, da je ta način gospodarjenja s travišči zanj najbolj ustrezen. Vitalne so tudi njegove populacije na pozno košenih travnikih, kjer občasno jeseni tudi pasejo (Korada, Sleme na Banjšicah), podobno na nekaterih v juliju košenih senožetih na Cerkljanskem (Škofje, Rodne, Ravna njiva pod

Kojco). V sukcesijskih stadijih zaraščanja nekdanjih senožeti z visokimi steblikami je številčnost srednja, a za zdaj še zadovoljiva (nekdanje senožeti pod Breginjskim Stolom in Muzcem, Mala gora, Utrški vrh), podobno tudi na pašnikih, kjer pasejo le manjši del leta (pod Slemenom – proti Batam na Banjšicah), ali na pašnikih v zaraščanju, kjer je še dovolj odprtih površin (Griza pri Ostriču). Ker pa v večini raziskanih nahajališč (z izjemo Banjšic in Slavnika) lastniki zemljišč niso v ničemer (ali skoraj ničemer) spodbujeni k ohranitveni rabi svojih kmetijskih površin, je večina v tem članku opisanih nahajališč in rastišč močvirskega mečka ogrožena ali celo zelo ogrožena in zelo vprašljivo je, če jih bomo s zdajšnjimi pristopi (naravovarstveno politiko) ohranili zanamcem.

ACKNOWLEDGEMENTS

Sincere thanks to Prof. Dr. Boštjan Surina for his advice and for helping us with literature and field work. Gregor Podgornik, Tinka Gantar, Elvica Velikonja, Rafko Terpin, Jernej Peljhan, Branko Zupan, Ivan Veber, Mag. Boško Čušin, Dr. Amadej Trnkoczy, Doc. Dr. Jože Bavcon, Doc. Dr. Tinka Bačič, Doc. Dr. Peter Glasnović, Dr. Tatjana Čelik, Dr. Valerija Babij, Ljudmila Dakskobler, Branko Dolinar, Branko Anderle, Janez Mihael Kocjan, Blaž Blažič, Federica Paradiso

and Dr. Vid Leban also offered data, photos, advice and help in the field. Iztok Sajko prepared Figure 4 for print. Anonymous reviewer helped us with valuable corrections. The authors acknowledge the financial support of the Slovenian Research Agency (research program P1-0236) and target research program Farming on species-rich grasslands (V4-1619). English translation by Andreja Šalamon Verbič and the authors.

REFERENCES – LITERATURA

- ACCETTO, M., 2002: *Nova spoznanja o rastlinstvu in rasti Gorjancev*. Gozdarski vestnik (Ljubljana) 60 (4): 192–205.
- ACCETTO, M., 2010: *Rastlinstvo Iškega Vintgarja. Praprotnice in semenke*. Folia biologica et geologica (Ljubljana) 51 (4): 5–149.
- AESCHIMANN, D., K. LAUBER, D. M. MOSER & J.-P. THEURILLAT, 2004a: *Flora alpina*. Bd. 1: *Lycopodiaceae–Apiaceae*. Haupt Verlag, Bern, Stuttgart, Wien.
- AESCHIMANN, D., LAUBER, K., MOSER, D. M. & THEURILLAT, J.-P. 2004b: *Flora alpina*. Bd. 2: *Gentianaceae–Orchidaceae*. Haupt Verlag, Bern, Stuttgart, Wien.
- AESCHIMANN, D., LAUBER, K., MOSER, D. M. & THEURILLAT, J.-P. 2004 c: *Flora alpina*. Bd. 3: Register. Haupt Verlag, Bern, Stuttgart, Wien.
- BRAUN-BLANQUET, J., 1964: *Pflanzensoziologie. Grundzüge der Vegetationskunde*. 3. Auf., Springer Verlag, Wien–New York.
- BUSER, S., 2009: *Geološka karta Slovenije 1: 250.000. Geological map of Slovenia 1: 250,000*. Geološki zavod Slovenije, Ljubljana.
- CEGNAR T., 1998: *Temperatura zraka*. In: Fridl, J., D. Kladnik, M. Orožen Adamič & D. Perko: *Geografski atlas Slovenije. Država v prostoru in času*. Državna založba Slovenije, Ljubljana, pp. 100–101.
- COLASANTE, M. A., 2018: *Iridaceae presenti in Italia (Irdaceae Present in Italy)*, Sapienza, Roma.
- DAKSKOBLER, I. & A. SELIŠKAR, 2015: *Phytosociological description of hay meadows with dominating Trisetum flavescens in the lower montane belt of northwestern and western Slovenia*. Acta Biologica Slovenica (Ljubljana) 58 (2): 35–60.

- DAKSKOBLER, I. & A. SELIŠKAR, 2016: *Two new montane grassland communities from the SE Alps (N Slovenia)*. Hacquetia (Ljubljana) 15 (1): 31–48.
- FEOLI CHIAPELLA, L. & L. POLDINI, 1993: *Prati e pascoli del Friuli (NE Italia) su substrati basici*. Studia Geobotanica (Trieste) 13: 3–140.
- FISCHER, M. A., K. OSWALD & W. ADLER, 2008: *Exkursionsflora von Österreich, Lichtenstein und Südtirol*, 3. auflage. Land Oberösterreich, Linz.
- HAMILTON, A. P., 1980: *Gladiolus L.* In: T. G. TUTIN & al. (eds): *Flora Europaea* 5. Cambridge University Press, 101–102.
- JOGAN, N., T. BAČIČ, B. FRAJMAN, I. LESKOVAR, D. NAGLIČ, A. PODOBNIK, B. ROZMAN, S. STRGULC-KRAJŠEK & B. TRČAK, 2001: *Gradivo za Atlas flore Slovenije*. Center za kartografijo favne in flore, Miklavž na Dravskem polju.
- KALIGARIČ, M., 1997: *Rastlinstvo Primorskega krasa in Slovenske Istre: travniki in pašniki*. Zgodovinsko društvo za južno Primorsko, Znanstveno raziskovalno središče Republike Slovenije Koper (Annales majora), Koper.
- KALIGARIČ, M. & L. POLDINI, 1997: *Nuovi contributi per una tipologia fitosociologica delle praterie magre (Scorzoneretalia villosae H-ic 1975) del Carso nordadriatico*. Gortania (Udine) 19: 119–148.
- KIRN, T., 2020: *Razširjenost robatega luka, ilirskega mečka in celolistnega srobota na Pivških presikajočih jezerih*. Trdoživ (Ljubljana) 9 (2): 10–13.
- MAAREL van der, E., 1979: *Transformation of cover-abundance values in phytosociology and its effects on community similarity*. Vegetatio (Den Haag) 39 (2): 97–114.
- MARTINČIČ, A., 2003: *Seznam listnatih mahov (Bryopsida) Slovenije*. Hacquetia (Ljubljana) 2 (1): 91–166.
- MARTINČIČ, A., T. WRABER, N. JOGAN, A. PODOBNIK, B. TURK, B. VREŠ, V. RAVNIK, B. FRAJMAN, S. STRGULC KRAJŠEK, B. TRČAK, T. BAČIČ, M. A. FISCHER, K. ELER & B. SURINA, 2007: *Mala flora Slovenije. Ključ za določanje praprotnic in semenk*. Četrta, dopolnjena in spremenjena izdaja. Tehniška založba Slovenije, Ljubljana.
- PETKOVŠEK, V., 1974: *Travniška združba Bromo-Danthonietum calycinae Šugar 1972 in njena razširjenost v Sloveniji*. Biološki vestnik (Ljubljana) 22 (1): 29–37.
- PETKOVŠEK, V., 1978: *Travniška združba Bromo-Plantaginetum calycinae Šugar 1979 in njena razširjenost v Sloveniji*. Poročila Vzhodnoalpsko-dinarskega društva za preučevanje vegetacije 14, Ljubljana, pp. 271–277.
- PODANI, J., 2001: *SYN-TAX 2000. Computer Programs for Data Analysis in Ecology and Systematics*. User's Manual, Budapest.
- POLDINI, L., 1989: *La vegetazione del Carso isontino e triestino*. Ed. Lint, Trieste.
- POLDINI, L., 2009: *La diversità vegetale del Carso fra Trieste e Gorizia. Lo stato dell'ambiente*. Edizione Goliardiche, Trieste.
- PRAPROTNIK, N., 2015: *Rastlinstvo na stezah ovčarja Marka*. Medium Žirovnica in Planinsko društvo Žirovnica, Žirovnica.
- SELIŠKAR, A., 2004: *Gladiolus palustris Gaudin – močvirski meček*. In: Čušin, B. (ed.) & al.: *Natura 2000 v Sloveniji – rastline*, ZRC, ZRC SAZU, Ljubljana, pp. 97–101.
- SELIŠKAR, T., B. VREŠ & A. SELIŠKAR, 2003: *FloVegSi 2.0. Računalniški program za urejanje in analizo bioloških podatkov*. Biološki inštitut ZRC SAZU, Ljubljana.
- SØRENSEN, Th., 1948: *A method of establishing groups of equal amplitude in plant sociology based on similarity of species content*. Det Kongelige Danske Videnskabernes Selskab, Biologiske Skrifter (København) 5 (4): 1–34.
- ŠILC, U. & A. ČARNI, 2012: *Conspectus of vegetation syntaxa in Slovenia*. Hacquetia (Ljubljana) 11 (1): 113–164.
- ŠKORNIK, S., 2000: *Suha in polsuha travnišča reda Brometalia erecti Koch 1926 v Sloveniji*. Univerza v Ljubljani, Biotehniška fakulteta, Oddelek za biologijo (Doktorska disertacija, 163 pp. + preglednice).
- ŠUGAR, I., 1973: *Dvije nove biljne zajednice u Samoborskom gorju*. Acta Bot. Croat. (Zagreb) 32: 197–202.
- TRČAK, B., 2017: *Ilirski meček (Gladiolus illyricus)*. Trdoživ (Ljubljana) 6 (2): 48.
- TRINAJSTIĆ, I., Z. PAVLETIĆ & I. ŠUGAR, 1981: *Prilog poznavanju florističkog sastava i rasprostranjenosti as. Bromo-Danthonietum calycinae Šugar u gorskim predjelima Hrvatske*. Acta Bota. Croat. (Zagreb) 30: 155–163.
- TRNKOCZY, A. & I. DAKSKOBLER, 2008: *Gladiolus palustris Gaudin*. Notulae ad floram Sloveniae 89. Hladnikia (Ljubljana) 21: 48–50.
- VERBIČ, J., D. BABNIK, A. ČARNI, T. ČELIK, I. DAKSKOBLER, F. KÜZMIČ, B. LUKAČ, B. MOLJK, J. SUŠIN, U. ŠILC, Š. VELIKONJA BOLTA, J. VERBIČ, B. VREŠ, B. ZAGORC, T. ŽNIDARŠIČ & V. ŽNIDARŠIČ PONGRAC, 2020: *Kmetovanje na vrstno bogatih travnikih : zaključno poročilo o izvedbi raziskovalnega projekta ciljnega raziskovalnega programa „Zagotovimo si hrano za jutri“*. Kmetijski inštitut Slovenije, Ljubljana (Poročilo, 74 pp.).

- WRABER, T., 1975: *Gladiolus imbricatus* L. v Sloveniji. Biološki vestnik (Ljubljana) 23:119–126.
- WRABER, T., 2007: *Iridaceae – perunikovke*. In: Martinčič, A. (ed.): *Mala flora Slovenije. Ključ za določanje praprotnic in semenk*. Tehniška založba Slovenije, Ljubljana, pp. 751–756.
- ZUPANČIČ, B., 1998: *Padavine*. In: Fridl, J., D. Kladnik, M. Orožen Adamič & D. Perko: *Geografski atlas Slovenije. Država v prostoru in času*. Državna založba Slovenije, Ljubljana, pp. 98–99.
- ZUPANČIČ, M. & V. ŽAGAR, 1998: *Obrečna borovja zgornjega toka Save*. Razprave 4. razreda SAZU (Ljubljana) 39 (9): 279–398.
- ZUPANČIČ, M. & V. ŽAGAR, 1999: *Rotföhrenwald am Zusammenfluss der Sava Dolinka und Sava Bohinjka*. Wiss. Mitt. Niederösterreich. Landesmuseum (St. Pölten)12: 151–160.



Figure 6: *Gladiolus palustris*, under the Breginjski Stol ridge.
Photo: I. Dakskobler.
Slika 6: Močvirski meček (*Gladiolus palustris*), pod grebenom Breginjskega Stola. Foto: I. Dakskobler.



Figure 7: *Gladiolus illyricus*, the Reka Valley, Zemonska Vaga.
Photo: I. Dakskobler.
Slika 7: Ilirski meček (*Gladiolus illyricus*), dolina Reke, Zemonska Vaga. Foto: I. Dakskobler.



Figure 8: Stand of the subassociation *Danthonio-Scorzoneretum villosae holcetosum lanati* nom. prov., Brkinski Rob, Križišče.
Photo: I. Dakskobler.
Slika 8: Sestoj subasociacije *Danthonio-Scorzoneretum villosae holcetosum lanati* nom. prov., Brkinski rob, Križišče. Foto: I. Dakskobler.



Figure 9: Stand of the subassociation *Danthonio-Scorzoneretum villosae molinietosum arundinaceae*, Rebro above Dragovica. Photo: I. Dakskobler.

Slika 9: Sestoj subasociacije *Danthonio-Scorzoneretum villosae molinietosum arundinaceae*, Rebro nad Dragovica. Foto: I. Dakskobler.



Figure 10: Stand of the syntaxon *Danthonio-Scorzoneretum villosae molinietosum arundinaceae* var. *Danthonia decumbens*, Banjšice, Mulik near Podlaka. Photo I. Dakskobler.

Slika 10: Sestoj sintaksona *Danthonio-Scorzoneretum villosae molinietosum arundinaceae* var. *Danthonia decumbens*, Banjšice, Mulik pri Podlaki. Foto I. Dakskobler.



Figure 11: Stand of the syntaxon *Gladiolo palustris*-*Molinietum caeruleae* nom. prov., Banjšice, Mulik near Podlaka. Photo: I. Dakskobler.

Slika 11: Sestoj sintaksona *Gladiolo palustris*-*Molinietum caeruleae* nom. prov., Banjšice, Mulik pri Podlaki. Foto: I. Dakskobler.



Figure 12: Stand of the syntaxon *Carici humilis*-*Centaureetum rupestris gladioletosum* prov., Mala Gora. Photo: I. Dakskobler.

Slika 12: Sestoj sintaksona *Carici humilis*-*Centaureetum rupestris gladioletosum* prov., Mala gora. Foto: I. Dakskobler.



Figure 13: Stand of the subassociation *Bromo-Danthonietum calycinae molinietosum arundinaceae*, Bukovo, Ravna Njiva. Photo: I. Dakskobler.

Slika 13: Sestoj subasociacije *Bromo-Danthonietum calycinae molinietosum arundinaceae*, Bukovo, Ravna njiva. Photo: I. Dakskobler.



Figure 14: Stand of the subassociation *Centaureo julici-Laserpitietum sileris*, Breginjski Stol ridge, under the peak Njivca. Photo: I. Dakskobler.

Slika 14: Sestoj subasociacije *Centaureo julici-Laserpitietum sileris*, pogorje Breginjskega Stola pod Njivco nad sv. Marjeto. Foto: I. Dakskobler.

TABLES

PREGLEDNICE

Table 1: *Danthonio-Scorzoneretum villosae holcetosum lanati* nom. prov., *Brachypodio-Asphodeletum albi* nom. prov.
 Preglednica 1: *Danthonio-Scorzoneretum villosae holcetosum lanati* nom. prov., *Brachypodio-Asphodeletum albi* nom. prov.

Number of relevé (Zaporedna številka popisa)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Database number of relevé (Številka popisa v podatkovni bazi)	261343	261347	263623	263622	263631	263637	263635	261345	248202	251290	205918	205921	205920	212352	277831	283457	283469	205922	225051	225054	238277
Elevation in m (Nadmorska višina v m)	520	515	515	515	700	710	690	505	599	580	650	720	700	730	720	745	760	470	125	120	440
Aspect (Lega)	SE	SE	SW	S	SW	SW	SW	NW	0	NE	S	SE	SW	NW	S	SSE	NE	SEE	SW	SW	SW
Slope in degrees (Nagib v stopinjah)	10	10	5	5	5	5	5	5	0	10	5	5	10	10	5	10	5	20	10	15	10
Parent material (Matična podlaga)	Fl	Fl	Fl	Fl	Fl	AFI	AFI	Fl	AFI	AFI	L	L	L	L	AL	AL	AL	L	Fl	Fl	Fl
Soil (Tla)	Eu	Eu	Eu	Eu	Eu	Eu	Re	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu
Stoniness in % (Kamnitost v %)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cover in % (Zastiranje v %):																					
Shrub layer (Grmovna plast)	E2	.	.	.	.	.	.	.	.	.	.	.	10	.	.	10	30	.	.	.	.
Herb layer (Zeliščna plast)	E1	100	100	100	100	100	100	100	100	100	100	100	100	100	100	90	90	100	100	100	100
Moss layer (Mahovna plast)	E0	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	.
Number of species (Število vrst)	60	71	59	51	64	64	51	42	57	59	69	52	47	46	47	41	44	55	68	69	65
Relevé area (Velikost popisne ploskve)	m2	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Date of taking relevé (Datum popisa)	14. 6. 2016	14. 6. 2016	14. 6. 2016	14. 6. 2016	14. 6. 2016	14. 6. 2016	14. 6. 2016	14. 6. 2016	22. 4. 2013	20. 5. 2013	9. 6. 2003	3. 6. 2003	9. 7. 2003	8. 6. 2006	5. 6. 2019	16. 6. 2020	30. 6. 2020	9. 6. 2003	15. 5. 2008	15. 5. 2008	21. 6. 2010
Locality (Nahajališče)	Hrušica-Mlake	Hrušica-Mlake	Hrušica-Mlake-Skovci	Hrušica-Mlake-Skovci	Brkinski rob-Krizišče	Brkinski rob-Krizišče	Brkinski rob-Krizišče	Hrušica-Mlake	Vrhe-Gradšče pri Štaku	Vrhe-Gradšče pri Štaku	Korada-Vrhovje pri Kozbanj	Korada-Vrhovje pri Kozbanj	Kanaški Kolovrat-Zajavorce	Korada	Banjšice-Kamerač	Banjšice-Kamerač	Banjšice-Kamerač	Korada-Vrhovje pri Kozbanj	Podsabotin	Podsabotin	Podsabotin
Quadrant (Kvadrant)	0450/2	0450/4	0450/4	0450/4	0351/3	0351/3	0351/3	0450/4	0249/2	0249/2	0249/2	0249/2	0249/2	0249/2	0249/2	0249/2	0249/2	0249/2	0249/2	0249/2	0249/2
Geographic coordinate Y (Geografska koordinata Y)	431763	431882	431915	431939	439420	439433	439443	431892	417011	416835	416835	390195	391021	389887	398651	398536	398496	389581	393214	393222	386365
Geographic coordinate X (Geografska koordinata X)	5045471	5045286	5045294	5045275	5053658	5053677	5053622	5045384	5072335	5072335	5072335	5103801	5104079	5103762	5104422	5101399	5101511	5100623	5094444	5094437	5101790
Diagnostic species of the association (Diagnostične vrste asociacije)	3	2	2	+	+	1	1	.	+	+	+	+	+	+	+	.	.	.	+	+	.
<i>Danthonia alpina</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Euphorbia verrucosa</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Scorzonera villosa</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Lathyrus latifolius</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Ononis spinosa</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Ferulago galbanifera</i> (F. campestris)	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Number of relevé (Zaporedna številka popisa)																										
Differential species of lower units (Razlikovalnice nižjih enot)																										
PaT	<i>Anthoxanthum odoratum</i>	1	1	+	1	1	+	1	+	+	+	1	1	+	+	+	+	+	+	+	+	1	12	57		
	<i>Holcus lanatus</i>	E1	3	2	4	2	3	2	3	1	1	1	1	+	+	+	+	+	+	+	+	11	52			
	<i>Plantago media</i>	E1	+	+	+	1	1	1	+	+	+	+	+	+	+	+	+	+	+	+	+	11	52			
	<i>Campanula rapunculus</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	9	43			
	<i>Chamaespartium sagittale</i>	E1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	33			
	<i>Cirsium pannonicum</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	9	43			
	<i>Chrysopogon gryllus</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	5	24			
	<i>Serapias vomeracea</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	4	19			
	<i>Asphodelus albus</i>	E1	3	3	+	+	+	+	+	3	1	1	1	1	1	1	1	1	1	1	1	12	57			
	Mo	<i>Gladiolus illyricus</i>	E1	2	1	1	1	1	1	+	+	+	+	+	+	+	+	+	+	+	+	1	16	76		
Mo	<i>Gladiolus palustris</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	5	24			
SV	<i>Scorzonerion villosae, Scorzoneretalia villosae</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
Satu	<i>Knaulia illyrica</i>	E1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17	81			
	<i>Centaurea pannonica</i>	E1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16	76			
	<i>Leucanthemum platylepis</i>	E1	+	+	+	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	43			
	<i>Thymus longicaulis</i>	E1	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	6	29			
	<i>Dianthus sanguineus</i>	E1	+	+	+	+	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	24			
	<i>Muscari botryoides</i>	E1	+	+	+	+	+	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	14			
	<i>Trifolium incarnatum</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	2	10			
	<i>Melampyrum carstiense</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	2	10			
	<i>Saturejion subspicatae</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
	<i>Plantago argentea</i> subsp. <i>liburnica</i>	E1	+	+	+	+	+	+	+	2	+	+	+	1	1	1	1	1	1	1	1	16	76			
FB	<i>Festuca valesiaca</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	3	14			
	<i>Eryngium amethystinum</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	1	5			
	<i>Campanula sibirica</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	1	5			
	<i>Leontodon crispus</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	1	5			
	<i>Festuco-Brometea</i>	E1	2	1	1	2	2	+	2	2	1	1	1	1	1	1	1	1	1	1	1	20	95			
	<i>Brachypodium rupestre</i>	E1	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	20	95			
	<i>Briza media</i>	E1	2	2	2	2	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	20	95			
	<i>Filipendula vulgaris</i>	E1	1	2	2	1	2	1	2	1	2	1	1	1	1	1	1	1	1	1	1	3	19	90		
	<i>Bromopsis erecta</i>	E1	2	2	3	2	3	4	+	4	3	1	2	1	2	1	1	1	1	1	1	3	4	3	19	90
	<i>Galium verum</i>	E1	+	1	1	+	+	+	+	+	1	1	1	1	1	1	1	1	1	1	1	1	18	86		
FB	<i>Trifolium montanum</i>	E1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	86			
	<i>Helianthemum nummularium</i> subsp. <i>obscurum</i>	E1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17	81			
	<i>Koeleria pyramidata</i>	E1	1	1	1	1	+	+	1	+	+	+	+	+	+	+	+	+	+	+	+	16	76			
	<i>Peucedanum oreoselinum</i>	E1	2	2	1	1	1	1	1	1	1	2	3	2	1	1	1	1	1	1	1	2	15	71		
	<i>Hypochoeris maculata</i>	E1	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	1	14	67		
	<i>Salvia pratensis</i>	E1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	67			
	<i>Festuca rupicola</i>	E1	1	1	1	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	1	12	57		
	<i>Inula hirta</i>	E1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	10	48			
	<i>Polygala vulgaris</i>	E1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	48			
	<i>Betonica serotina</i>	E1	+	1	+	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	43			
FB	<i>Buphthalmum salicifolium</i>	E1	+	+	+	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	43			
	<i>Polygala comosa</i>	E1	+	+	+	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	43			

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Pr.	Fr.
Number of relevé (Zaporedna števila popisa)																							
<i>Scabiosa triandra</i>	E1	+	+	+	1	1	.	.	.	.	+	.	.	.	.	.	.	+	+	+	+	9	43
<i>Carex montana</i>	E1	2	+	+	1	.	.	.	+	+	.	.	.	+	2	.	.	.	.	.	2	8	38
<i>Rhinanthus freynii</i>	E1	+	1	1	1	.	.	+	2	.	.	1	.	.	.	.	.	.	1	.	.	8	38
<i>Linum catharticum</i>	E1	1	+	.	+	1	1	.	.	.	.	.	.	.	.	.	.	+	+	.	.	7	33
<i>Orchis morio</i>	E1	1	1	+	.	1	+	.	+	.	.	.	.	.	.	.	.	.	.	.	1	7	33
<i>Allium carinatum</i> subsp. <i>carinatum</i>	E1	.	.	.	+	+	.	.	.	.	.	.	+	.	.	+	1	.	.	.	.	6	29
<i>Carex caryophylla</i>	E1	+	1	.	.	.	.	.	+	+	.	.	.	.	.	.	.	.	+	+	+	6	29
<i>Ranunculus bulbosus</i>	E1	.	1	.	.	.	.	.	1	+	+	.	.	.	.	.	.	.	+	.	+	6	29
<i>Orchis ustulata</i>	E1	.	+	.	+	1	1	.	+	.	.	.	.	.	.	.	.	.	+	.	+	6	29
<i>Prunella laciniata</i>	E1	.	.	.	.	+	+	.	.	+	+	.	.	.	.	.	.	+	.	.	1	6	29
<i>Prunella grandiflora</i>	E1	.	.	.	.	.	.	.	+	+	+	+	.	.	+	.	.	1	.	.	.	6	29
<i>Campanula glomerata</i>	E1	.	.	.	.	.	.	.	+	.	.	.	+	+	.	1	.	+	.	.	+	6	29
<i>Genista tinctoria</i>	E1	.	.	.	.	.	.	.	.	+	.	.	.	.	2	1	.	1	+	+	.	6	29
<i>Asperula cynanchica</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	+	+	1	6	29
<i>Gymnadenia conopsea</i>	E1	+	.	+	.	.	.	.	+	2	.	.	.	.	.	.	.	+	.	+	+	5	24
<i>Dorycnium herbaceum</i>	E1	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	+	+	+	5	24
<i>Hippocrepis comosa</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	+	+	+	5	24
<i>Ranunculus nemorosus</i> agg. (<i>R. polyanthemophyllus</i>)	E1	1	.	+	.	.	.	+	.	.	.	.	.	+	.	.	.	.	.	.	.	4	19
<i>Globularia punctata</i>	E1	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	1	+	.	4	19
<i>Anthyllis vulneraria</i>	E1	.	+	.	.	.	+	.	.	.	+	.	.	.	.	.	.	.	.	.	+	4	19
<i>Euphorbia cyparissias</i>	E1	.	.	+	.	.	.	.	.	1	.	.	.	.	.	.	+	.	.	.	.	4	19
<i>Thymus pulegioides</i>	E1	.	.	.	.	.	1	.	.	.	.	.	+	.	.	.	1	+	.	.	.	4	19
<i>Hieracium hoppeanum</i>	E1	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	+	.	+	+	4	19
<i>Dorycnium germanicum</i>	E1	1	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	14
<i>Pimpinella saxifraga</i>	E1	.	.	.	.	+	.	.	.	+	+	.	.	.	.	.	.	.	.	.	.	3	14
<i>Orobanchae gracilis</i>	E1	.	.	.	.	.	.	.	.	.	+	.	.	.	1	.	.	.	.	.	.	3	14
<i>Veronica barrelieri</i> (<i>Pseudolysimachion barrelieri</i>)	E1	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	+	+	.	3	14
<i>Anacamptis pyramidalis</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	+	+	3	14
<i>Onobrychis viciifolia</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	14
<i>Hieracium bauhini</i>	E1	+	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	1	+	2	10
<i>Silene nutans</i>	E1	.	.	+	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	2	10
<i>Medicago falcata</i>	E1	.	.	.	+	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	2	10
<i>Thlaspi praecox</i>	E1	.	.	.	.	.	.	.	+	+	.	.	.	.	.	.	.	.	.	.	.	2	10
<i>Sanguisorba minor</i> agg. (mostly <i>S. muricata</i>)	E1	.	.	.	.	.	.	+	+	.	.	.	.	.	.	.	.	.	.	.	+	2	10
<i>Carlina acaulis</i>	E1	.	.	.	.	.	.	.	.	+	.	.	+	.	.	.	.	.	.	.	.	2	10
<i>Teucrium chamaedrys</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	+	2	10
<i>Centaurea bracteata</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	1	2	10
<i>Ophrys apifera</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	r	.	2	10
<i>Senecio jacobaea</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	1	2	10
<i>Medicago lupulina</i>	E1	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
<i>Arabis sagittata</i>	E1	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
<i>Arabis hirsuta</i>	E1	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	1	5
<i>Potentilla pusilla</i>	E1	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	1	5
<i>Centaurea scabiosa</i> subsp. <i>fritschii</i>	E1	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	1	5
<i>Achillea pannonica</i>	E1	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	1	5

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Pr.	Fr.	
TG	<i>Onobrychis arenaria</i>	E1	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	1	5
	<i>Silene vulgaris</i> subsp. <i>vulgaris</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	5	
	<i>Stachys recta</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	5	
	<i>Carex humilis</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	1	5	
	<i>Linum viscosum</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	1	5	
	<i>Galium lucidum</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	1	5	
	<i>Hieracium cymosum</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	1	5	
	<i>Orchis simia</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	5	
	<i>Ophrys insectifera</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	1	5	
	<i>Allium senescens</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	1	5	
	<i>Neotinea tridentata</i> (<i>Orchis tridentata</i>)	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5	
	Trifolio-Geranietea																								
	<i>Hypericum perforatum</i>	E1	.	+	.	.	.	.	.	.	+	.	.	.	.	.	+	.	1	.	.	.	.	5	24
	<i>Lilium bulbiferum</i>	E1	.	.	.	.	1	+	.	.	.	.	+	.	1	+	.	+	.	.	.	+	.	6	29
Mo	<i>Pulmonaria australis</i>	E1	.	.	.	.	.	.	.	.	.	.	+	1	+	.	+	.	.	.	.	.	.	6	29
	<i>Trifolium alpestre</i>	E1	.	.	.	.	1	+	.	.	+	.	.	.	+	.	.	.	.	.	.	+	.	5	24
	<i>Trifolium medium</i>	E1	.	.	.	.	.	.	.	.	+	.	.	.	.	1	+	.	.	.	+	.	.	4	19
	<i>Peucedanum cervaria</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	1	+	1	.	4	19	
	<i>Trifolium rubens</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	+	.	+	.	4	19	
	<i>Viola hirta</i>	E1	.	.	+	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	3	14
	<i>Thalictrum minus</i>	E1	.	.	.	.	+	.	.	.	.	+	.	.	.	.	1	.	.	.	.	.	.	3	14
	<i>Anthericum ramosum</i>	E1	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	+	.	.	.	.	.	3	14
	<i>Ornithogalum sphaerocarpum</i>	E1	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	10
	<i>Achillea distans</i>	E1	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	+	.	.	.	.	2	10
	<i>Geranium sanguineum</i>	E1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	.	.	2	10
	<i>Polygonatum odoratum</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	2	10
	<i>Vincetoxicum hirsutinaria</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	1	.	.	.	.	2	10
	<i>Laserpitium latifolium</i>	E1	.	.	r	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
	<i>Dianthus armeria</i>	E1	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
	<i>Iris graminea</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	1	5
	<i>Valeriana nemorensis</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	1	5
	<i>Veronica teucrium</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	1	5
	<i>Himantoglossum adriaticum</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	r	1	5
	<i>Trifolium ochroleucon</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	1	5
Molinion caeruleae																									
<i>Colchicum autumnale</i>	E1	.	1	1	.	1	1	+	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	6	29
<i>Inula salicina</i>	E1	+	+	+	1	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	24
<i>Succisa pratensis</i>	E1	+	.	.	.	.	.	.	.	.	+	.	.	.	.	+	.	.	.	+	.	.	4	19	
<i>Betonica officinalis</i>	E1	.	.	.	.	.	.	.	.	+	.	.	.	+	1	.	2	.	.	.	.	.	4	19	
<i>Peucedanum coriaceum</i> subsp. <i>pospichalii</i>	E1	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	10	
<i>Molinia caerulea</i> subsp. <i>caerulea</i>	E1	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5	
<i>Cirsium palustre</i>	E1	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5	
<i>Taraxacum</i> sect. <i>Palustria</i>	E1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5	
<i>Laserpitium prutenicum</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	1	5	
<i>Scorzonera humilis</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	1	5	

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Number of relevé (Zaporedna številka popisa)																								
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Fr.	
ES	<i>Genista germanica</i>	E1	.	+	+	.	.	.	.	.	.	.	.	r	.	.	.	.	+	+	.	.	6	29
	<i>Danthonia decumbens</i>	E1	2	1	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	5	24
	<i>Phyteuma zahlbruckneri</i>	E1	.	.	+	.	.	.	1	+	.	.	.	.	.	.	.	+	.	.	.	.	5	24
	<i>Calluna vulgaris</i>	E1	1	.	.	.	.	.	.	.	+	+	.	.	.	.	.	.	.	+	.	.	4	19
	<i>Viola canina</i>	E1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	3	14
	<i>Festuca filiformis</i>	E1	+	.	.	.	.	.	.	.	.	+	+	.	.	.	.	.	.	.	.	.	3	14
	<i>Carex pallescens</i>	E1	.	.	.	.	.	.	.	.	+	+	.	1	.	+	.	.	.	.	.	.	3	14
	<i>Rhinanthus minor</i>	E1	1	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	10
	<i>Luzula multiflora</i>	E1	.	.	.	.	.	.	.	.	+	.	.	.	.	.	+	.	.	.	.	.	2	10
	<i>Nardus stricta</i>	E1	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
KC	<i>Arnica montana</i>	E1	.	.	.	.	.	.	.	.	.	r	.	.	.	.	.	.	.	.	.	.	1	5
	<i>Elyno-Seslerietea</i>	E1	.	+	.	.	2	3	3	.	1	.	.	+	.	.	.	.	.	.	.	.	6	29
	<i>Rhinanthus glacialis</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	<i>Koelerio-Coryneporetea</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	<i>Trifolium campestre</i>	E1	.	.	+	1	.	+	.	.	.	+	.	.	.	.	.	.	.	.	.	.	4	19
	<i>Myosotis ramosissima</i>	E1	.	.	+	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	14
	<i>Cerastium tenoreum</i>	E1	.	.	.	.	.	.	.	+	+	.	.	.	.	.	.	.	.	.	.	.	2	10
	<i>Trifolium arvense</i>	E1	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
	<i>Sedum sexangulare</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	1	5
	CD	<i>Caricetalia davallianae</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Gentiana utriculosa</i>		E1	+	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	10
<i>Betulo-Alnetea, Mulgedio-Aconitetea</i>		E1	.	.	.	.	.	.	.	.	.	.	+	+	.	.	.	.	.	.	.	.	2	10
<i>Thalictrum aquilegifolium</i>		E1	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	1	5
<i>Salix appendiculata</i>		E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Epilobietea angustifolii</i>		E1	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	1	5
<i>Calamagrostis epigeios</i>		E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Filipendulo-Convulvetea</i>		E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Lysimachia vulgaris</i>		E1	+	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	2	10
AV		<i>Artemisietea vulgaris, Galio-Urticetea</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	<i>Cirsium vulgare</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	1	5
	<i>Linaria vulgaris</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	1	5
	<i>Geum urbanum</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	1	5
	<i>Papaveretea rhoeadis (Stellarietetea mediae)</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
	<i>Geranium columbinum</i>	E1	.	.	.	1	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	14
	<i>Myosotis arvensis</i>	E1	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	2	10
	<i>Vicia bithynica</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	2	10
	<i>Taraxacum sect. Ruderalia</i>	E1	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	1	5
	<i>Cardamine hirsuta</i>	E1	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	1	5
SSC	<i>Cerastium glomeratum</i>	E1	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	1	5
	<i>Erigeron annuus</i>	E1	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	1	5
	<i>Sambuco-Salicion capreae</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	<i>Rubus idaeus</i>	E2a	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	2	10
	<i>Rhamno-Prunetea</i>	E1	+	1	+	1	.	+	.	.	.	.	.	+	.	.	.	.	.	.	.	.	6	29
	<i>Rosa gallica</i>	E2a	.	.	.	.	.	+	+	.	.	.	.	.	.	.	.	.	.	.	.	.	3	14
	<i>Rosa canina</i>	E2a	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	10
	<i>Crataegus monogyna</i>	E2a	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Pr.	Fr.
E2b	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	1	5
E1	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
E1	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
E2a	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	+	+	.	.	.	.	.	.	.	.	+	4	19
E1	+	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	+	.	4	19
E1	.	.	.	.	.	.	.	.	r	.	.	.	.	+	.	.	.	.	.	.	.	2	10
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	10
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	10
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E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	10
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
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E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
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E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.						

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Pr.	Fr.
EP	<i>Corylus avellana</i>	E2a	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	1	5
	<i>Erico-Pinetea</i>																							
	<i>Molinia arundinacea</i>	E1	.	1	.	.	.	.	2	.	.	.	.	+	2	1	.	3	.	.	.	.	7	33
	<i>Erica carnea</i>	E1	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	+	2	10
	<i>Chamaecytisus hirsutus</i>	E1	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	1	5
O	Other species (Druge vrste)																							
	<i>Centaurea</i> sp.	E1	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
	<i>Festuca</i> sp.	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	5
	<i>Carex</i> sp.	E1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	1	5
M	Mosses (Mahovi)																							
	<i>Musci</i>	E0	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	5

Legend - Legenda

Relevés 1-12: *Danthonio-Scorzoneretum villosae holcetosum lanati* nom. prov.

Relevés 13-17: *Brachypodio rupestris-Asphodelietum albi* nom. prov.

Relevés 18-21: *Danthonio-Scorzoneretum villosae cirsietosum pannonicae*

A Limestone - apnenec

Fl Flysch - fliš

L Marlstone - laporovec

Eu Eutric brown soil - evtrična rjava tla

Pr. Presence (number of relevés in which the species is presented) - število popisov, v katerih se pojavlja vrsta

Fr. Frequency in % - frekvenca v %

Table 2: *Danthonio-Scorzoneretum villosae molinietosum arundinaceae*, *Gladiolo palustris-Molinietum caeruleae* nom. prov.
Preglednica 2: *Danthonio-Scorzoneretum villosae molinietosum arundinaceae*, *Gladiolo palustris-Molinietum caeruleae* nom. prov.

Number of relevé (Zaporedna številka popisa)	1	2	3	4	5	6	7	8	9
Database number of relevé (Številka popisa v podatkovni bazi)	212351	283445	283446	283447	283453	242025	242030	242029	274967
Elevation in m (Nadmorska višina v m)	750	735	730	735	730	750	785	790	760
Aspect (Lega)	NE	N	W	SW	NNW	N	NW	NW	SE
Slope in degrees (Nagib v stopinjah)	5	3	2	10	5	5	5	10	15
Parent material (Matična podlaga)	Fl	AL	AL	AL	AL	Fl	Fl	Fl	AL
Soil (Tla)	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Re
pH in KCl (ph v KCl)	4	.	.	.	.	.	.	.	.
pH in Ca acetate (pH v Ca acetatu)	6	.	.	.	.	.	.	.	.
P2O5 (accessible /dostopni) mg/100g of soil/tal	2	.	.	.	.	.	.	.	.
K2O (accessible/ dostopni) mg/100g of soil/tal	21	.	.	.	.	.	.	.	.
Cover in % (Zastiranje v %):									
Shrub layer (Grmovna plast)	E2	.	.	10	.	10	.	.	.
Herb layer (Zeliščna plast)	E1	100	98	95	100	100	100	100	100
Moss layer (Mahovna plast)	E0	.	.	.	.	.	.	.	.
Number of species (Število vrst)	70	59	60	63	64	58	54	48	59
Relevé area (Velikost popisne ploskve)	m ²								
Date of taking relevé (Datum popisa)	8. 6. 2006	16. 6. 2020	16. 6. 2020	16. 6. 2020	30. 6. 2020	6. 7. 2011	6. 7. 2011	6. 7. 2011	26. 6. 2018
Locality (Nahajališče)	Korada	Korada-Vrh dolin	Korada-Vrh dolin	Korada-Vrh dolin	Korada-Vrh dolin	Korada	Korada	Korada	Korada
Quadrant (Kvadrant)	9947/1	9947/1	9947/1	9947/1	9947/1	9947/1	9947/1	9947/1	9947/1
Geographic coordinate Y (Geografska koordinata Y)	m	389881	389878	389910	389924	389895	389718	388722	389464
Geographic coordinate X (Geografska koordinata X)	m	5103744	5103736	5103740	5103756	5103748	5103661	5103514	5103446
Diagnostic species of the associations (Diagnostične vrtse asociacij)									
FB <i>Euphorbia verrucosa</i>	E1	.	r	+	+	1	+	+	+
SV <i>Scorzonera villosa</i>	E1	+	2	2	1	1	1	+	2
FB <i>Danthonia alpina</i>	E1	1	2	2	2	1	1	+	2
TG <i>Ferulago galbanifera</i> (F. <i>campestris</i>)	E1	+	.	+	.	+	+	3	3
FB <i>Ononis spinosa</i>	E1	.	+	+	.	+	.	+	.
TG <i>Lathyrus latifolius</i>	E1	.	.	.	.	.	.	.	.
Differential species of lower units (Razlikovalnice nižjih enot)									
Mo <i>Gladiolus palustris</i>	E1	2	1	+	+	2	+	1	2
TG <i>Anthericum ramosum</i>	E1	2	+	+	+	1	1	2	1
EP <i>Molinia arundinacea</i>	E1	3	1	1	3	4	+	1	3
QR <i>Potentilla alba</i>	E1	1	1	1	1	1	1	1	+
Mo <i>Gladiolus illyricus</i>	E1	+	1	1	+	.	.	.	.
VP <i>Solidago virgaurea</i>	E1	.	.	.	.	.	.	.	.
Mo <i>Molinia caerulea</i> subsp. <i>caerulea</i>	E1	.	.	.	.	.	.	.	.
MA <i>Agrostis gigantea</i>	E1	.	.	.	.	+	.	.	.
SV <i>Scorzonerion villosae</i>									
<i>Knautia illyrica</i>	E1	1	+	+	1	+	1	+	+
<i>Leucanthemum platylepis</i>	E1	+	1	2	1	1	1	+	1
<i>Centaurea pannonica</i>	E1	+	.	1	1	.	.	.	1
<i>Asphodelus albus</i>	E1	+	.	+	+	.	.	.	.
<i>Chrysopogon gryllus</i>	E1	.	.	2	1	.	.	.	+

10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
278076	271588	271589	271590	242026	242027	242028	283465	283450	283249	283430	283431	283470	283432	254929	254933	274899	283426	283427	283428	283413	283417	283437	
800	810	800	800	800	795	800	775	790	775	775	770	755	755	545	535	715	720	720	715	710	710	710	
NW	N	N	N	S	NW	E	N	S	W	SW	NW	S	S	N	N	NNE	E	N	SE	NE	NW	SE	
10	5	10	5	3	2	5	10	10	15	15	15	10	25	10	10	5	5	2	3	2	2	1	
AL	AL	AFI	AL	FI	FI	FI	AL	AL	AL	AL	AL	AL	AL	L	AFI	AL	AL	AL	AL	AL	AL	AL	
Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Re	Eu	Eu	Eu	Eu	Eu	Eu	Re	Re	Re	Eu	Eu	Eu	
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100	100	100	100	100	100	100	100	100	100	95	98	90	98	100	100	95	99	99	99	100	100	100	
80	59	51	65	76	77	66	63	63	49	47	47	37	41	69	57	44	43	45	45	51	46	40	
8. 7. 2019	26. 6. 2018	26. 6. 2018	26. 6. 2018	6. 7. 2011	6. 7. 2011	6. 7. 2011	30. 6. 2020	30. 6. 2020	18. 9. 2020	1. 7. 2020	1. 7. 2020	30. 6. 2020	1. 7. 2020	30. 5. 2014	30. 5. 2014	24. 5. 2018	1. 7. 2020	1. 7. 2020	1. 7. 2020	1. 7. 2020	1. 7. 2020	1. 7. 2020	
Korada- sv. Genderca	Korada	Korada- sv. Genderca	Korada- sv. Genderca	Korada	Korada	Korada	Korada	Korada	Banjšice- Kuk	Banjšice- Kuk	Banjšice- Kuk	Banjšice- Kanherac	Madoni- Visoko	Vrhe- Brda	Vrhe- Brda	Dragovica- Rebri	Dragovica- Rebri	Dragovica- Rebri	Dragovica- Rebri	Banjšice- Mulik	Banjšice- Mulik	Banjšice- Mulik	
9947/1	9947/1	9947/1	9947/1	9947/1	9947/1	9947/1	9947/1	9947/1	9948/3	9948/3	9948/3	9948/1	9948/3	0249/2	0249/2	9947/4	9947/4	9947/4	9947/4	9948/3	9948/3	9948/3	
5103381	389163	389221	389242	389202	389155	389114	389005	389143	400326	400343	400300	398511	399741	417480	417476	396409	396402	396406	396417	400080	400138	400133	
1	+	.	+	+	+	+	+	+	1	+	+	1	.	+	+	.	+	.	+	+	+	+	
1	1	1	+	1	+	1	.	1	.	1	2	+	2	+	+	.	1	+	+	+	+	+	
3	+	1	.	.	+	.	+	.	1	2	+	1	3	3	3	2	3	3	2	.	.	.	
2	1	3	2	+	+	+	+	+	.	.	.	.	.	2	+	1	3	2	3	.	.	.	
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+	1	1	+	+	r	+	+	+	2	3	3	1	1	.	.	+	+	1	2	3	3	1	
2	1	+	1	3	1	1	1	+	1	1	+	.	1	+	+	+	1	+	1	.	.	.	
1	1	1	.	1	1	1	.	2	3	3	1	4	3	1	2	.	+	.	+	.	.	.	
1	1	+	1	1	1	1	.	+	1	1	1	.	.	1	.	.	.	.	.	+	+	.	
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1	1	2	1	1	1	1	1	1	1	1	2	1	2	1	+	1	2	2	2	1	2	2	
1	+	1	1	+	.	+	1	1	.	1	1	+	1	1	1	1	1	1	1	1	1	1	
.	.	.	.	.	.	.	.	.	1	+	.	1	1	3	3	2	.	+	.	.	+	.	
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Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	
26	81	26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
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26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
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26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30	94	28	88	25	78	23	72	7	22	5	16	4	13
26	81	25	78	22	69	16	50	1	3	30</													

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9
	<i>Muscari botryoides</i>	E1	.	.	.	.	.	.	.	.
	<i>Thymus longicaulis</i>	E1	.	.	.	.	.	.	.	.
Satu	<i>Saturejion subspicatae</i>									
	<i>Plantago argentea</i> subsp. <i>liburnica</i>	E1	1	1	1	+	+	+	1	+
	<i>Plantago holosteum</i>	E1	.	.	.	.	.	.	.	.
	<i>Potentilla australis</i>	E1	+	.	.	.	.	.	.	.
	<i>Centaurea rupestris</i>	E1	.	.	.	.	.	.	.	+
	<i>Centaurea x sordida</i>	E1	.	.	.	.	.	.	.	r
	<i>Eryngium amethystinum</i>	E1	.	.	.	.	.	.	.	+
	<i>Satureja montana</i> subsp. <i>variegata</i>	E1	.	.	.	.	.	.	.	.
	<i>Linum narbonense</i>	E1	.	.	.	.	.	.	.	.
	<i>Trisetum alpestre</i>	E1	.	.	.	.	.	.	.	.
	<i>Thesium divaricatum</i>	E1	.	.	.	.	.	.	.	.
	<i>Leontodon crispus</i>	E1	.	.	.	.	.	.	.	.
	<i>Gentiana tergestina</i>	E1	.	.	.	.	.	.	.	.
FB	<i>Festuco-Brometea</i>									
	<i>Galium verum</i>	E1	1	2	1	1	2	1	2	1
	<i>Peucedanum oreoselinum</i>	E1	3	2	3	2	2	2	1	1
	<i>Brachypodium rupestre</i>	E1	3	2	1	2	.	4	3	2
	<i>Bromopsis erecta</i>	E1	1	3	3	3	2	2	1	+
	<i>Koeleria pyramidata</i>	E1	2	3	3	2	2	2	2	1
	<i>Briza media</i>	E1	+	1	1	+	1	+	.	1
	<i>Cirsium pannonicum</i>	E1	2	1	2	2	2	1	+	1
	<i>Filipendula vulgaris</i>	E1	1	1	1	1	+	1	1	1
	<i>Hypochoeris maculata</i>	E1	+	+	1	+	+	+	1	+
	<i>Trifolium montanum</i>	E1	1	1	1	+	1	+	+	1
	<i>Inula hirta</i>	E1	+	1	1	+	1	+	1	+
	<i>Bupthalmum salicifolium</i>	E1	+	+	+	+	1	+	1	1
	<i>Asperula cynanchica</i>	E1	+	+	+	+	1	+	+	1
	<i>Centaurea bracteata</i>	E1	.	+	+	.	1	+	1	.
	<i>Prunella grandiflora</i>	E1	+	+	.	.	+	+	1	1
	<i>Plantago media</i>	E1	.	+	+	+	+	.	1	+
	<i>Gymnadenia conopsea</i>	E1	1	1	+	+	1	.	1	+
	<i>Campanula glomerata</i>	E1	+	+	+	.	1	+	1	.
	<i>Carex montana</i>	E1	+	+	1	+	1	.	+	.
	<i>Betonica serotina</i>	E1	.	+	.	.	+	+	1	1
	<i>Carlina acaulis</i>	E1	+	+	.	.	+	+	.	+
	<i>Genista tinctoria</i>	E1	.	.	+	+	.	.	.	+
	<i>Helianthemum nummularium</i> subsp. <i>obscurum</i>	E1	1	+	+	1	1	+	.	+
	<i>Centaurea scabiosa</i> subsp. <i>fritschii</i>	E1	1	1	+	+	+	.	.	+
	<i>Polygala comosa</i>	E1	1	1	1	1	+	.	+	.
	<i>Thymus pulegioides</i>	E1	.	.	+	.	+	+	.	.
	<i>Allium carinatum</i> subsp. <i>carinatum</i>	E1	+	.	.	+	.	+	1	.
	<i>Anthyllis vulneraria</i>	E1	.	+	+	.	+	.	.	.
	<i>Ranunculus nemorosus</i> agg. (<i>R. polyanthemophyllus</i>)	E1	+	+	+	.	.	.	+	.
	<i>Onobrychis arenaria</i>	E1	+	1	1	.	+	.	+	+
	<i>Orobancha gracilis</i>	E1	+	.	+	.	+	.	.	.
	<i>Stachys recta</i>	E1	.	.	.	+	.	1	.	.
	<i>Festuca rupicola</i>	E1	.	+	+	+	+	.	.	.
	<i>Salvia pratensis</i>	E1	.	.	.	.	.	.	+	.
	<i>Linum catharticum</i>	E1	+	+	.	+	+	.	.	.
	<i>Polygala vulgaris</i>	E1	.	.	.	.	+	.	.	.
	<i>Senecio jacobaea</i>	E1	.	.	.	.	.	+	.	.
	<i>Orchis ustulata</i>	E1	1	.	.	+	+	.	.	.
	<i>Veronica barrelieri</i> (<i>Pseudolysimachion barrelieri</i>)	E1	+	.	.	.	.	+	.	.
	<i>Carex humilis</i>	E1	.	.	.	.	.	.	.	1
	<i>Prunella laciniata</i>	E1	.	.	+	+	+	.	.	.
	<i>Scabiosa triandra</i>	E1	.	.	.	+	.	.	.	.
	<i>Hippocrepis comosa</i>	E1	1	+	+	.	.	.	.	.
	<i>Rhinanthus freynii</i>	E1	.	+	+	.	.	.	.	.
	<i>Gentianella germanica</i> subsp. <i>rhaetica</i>	E1	.	.	.	.	.	.	.	.
	<i>Hieracium hoppeanum</i>	E1	.	.	.	.	.	.	.	.

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1	1	1	1	3	1	+	1	2	3	3	4	2	2	1	.	1	1	1	1	2	3	3	31	97
3	3	2	2	2	2	+	3	1	2	2	4	3	1	2	2	.	+	+	.	1	1	1	29	91
3	4	4	3	1	.	2	.	3	3	4	3	3	.	4	4	3	4	4	4	3	3	2	29	91
3	1	1	+	1	.	+	1	+	1	1	+	1	+	+	+	.	.	1	1	1	1	1	29	91
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Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9
	<i>Teucrium montanum</i>	E1	.	.	.	.	+	+	.	.
	<i>Ranunculus bulbosus</i>	E1	.	.	.	.	+	.	.	.
	<i>Teucrium chamaedrys</i>	E1	.	.	.	.	.	.	.	1
	<i>Sanguisorba minor</i> agg. (mostly <i>S. muricata</i>)	E1	.	.	.	.	.	.	.	.
	<i>Silene nutans</i>	E1	.	.	.	.	.	.	.	.
	<i>Allium carinatum</i> subsp. <i>pulchellum</i>	E1	.	.	.	.	.	.	.	.
	<i>Globularia punctata</i>	E1	+	.	.	.	.	.	.	.
	<i>Euphorbia cyparissias</i>	E1	.	.	.	.	.	+	.	.
	<i>Thymus praecox</i>	E1	.	.	.	.	.	.	.	.
	<i>Cirsium acaule</i>	E1	.	.	.	.	.	.	.	.
	<i>Linum viscosum</i>	E1	.	.	.	.	+	.	.	.
	<i>Silene vulgaris</i> subsp. <i>vulgaris</i>	E1	.	.	.	.	+	.	.	.
	<i>Agropyron intermedium</i>	E1	.	.	.	.	.	.	.	1
	<i>Anacamptis pyramidalis</i>	E1	.	.	.	.	.	.	.	+
	<i>Campanula rapunculus</i>	E1	.	.	.	.	.	.	.	.
	<i>Gentianella ciliata</i>	E1	.	.	.	.	.	.	.	.
	<i>Medicago falcata</i>	E1	.	.	.	.	.	.	.	.
	<i>Carex caryophylla</i>	E1	.	.	.	.	.	.	.	.
	<i>Orchis morio</i>	E1	.	.	.	.	.	.	.	.
	<i>Cirsium x freyerianum</i>	E1	.	.	.	.	.	.	.	.
	<i>Dorycnium herbaceum</i>	E1	.	.	.	.	.	.	.	.
	<i>Hieracium bauhinii</i>	E1	.	.	.	.	.	.	.	.
TG	Trifolio-Geranietea									
	<i>Thalictrum minus</i>	E1	+	+	+	.	+	+	+	+
	<i>Lilium bulbiferum</i>	E1	+	r	+	+	+	+	+	.
	<i>Pulmonaria australis</i>	E1	+	+	+	+	.	+	.	+
	<i>Hypericum perforatum</i>	E1	.	.	.	.	+	+	.	.
	<i>Peucedanum cervaria</i>	E1	+	1	.	+	+	.	.	+
	<i>Polygonatum odoratum</i>	E1	.	.	.	+	.	+	.	.
	<i>Trifolium alpestre</i>	E1	+	+	+	+	.	.	.	+
	<i>Trifolium rubens</i>	E1	.	.	.	.	.	.	.	1
	<i>Viola hirta</i>	E1	+	.	.	+	+	+	.	.
	<i>Vincetoxicum hirundinaria</i>	E1	.	.	+	.	+	.	.	+
	<i>Iris graminea</i>	E1	+	.	.	.	.	.	.	+
	<i>Thesium bavarum</i>	E1	.	.	.	.	.	.	+	+
	<i>Achillea distans</i>	E1	.	.	.	.	.	.	.	.
	<i>Geranium sanguineum</i>	E1	.	+	.	.	.	.	.	.
	<i>Trifolium medium</i>	E1	.	.	.	.	.	+	.	.
	<i>Clinopodium vulgare</i>	E1	.	.	.	.	.	.	.	.
	<i>Veronica teucrium</i>	E1	.	.	.	.	.	.	.	.
	<i>Euphorbia angulata</i>	E1	.	.	.	.	.	.	.	.
Mo	Molinion caeruleae									
	<i>Colchicum autumnale</i>	E1	.	.	.	.	.	.	.	.
	<i>Succisa pratensis</i>	E1	.	.	.	.	.	.	.	.
	<i>Betonica officinalis</i>	E1	.	.	.	.	.	.	.	.
	<i>Thalictrum simplex</i> subsp. <i>galiioides</i>	E1	.	.	.	.	.	.	.	.
	<i>Carex tomentosa</i>	E1	.	+	.	.	.	.	.	.
	<i>Filipendula ulmaria</i>	E1	.	.	.	.	.	.	.	.
	<i>Scorzonera humilis</i>	E1	.	.	.	.	.	.	.	.
PaT	Poo alpinae-Trisetetalia									
	<i>Agrostis capillaris</i>	E1	+	.	.	.	1	+	.	+
	<i>Traunsteinera globosa</i>	E1	1	r	+	+	+	.	+	.
	<i>Anthoxanthum odoratum</i>	E1	.	.	.	.	.	+	.	.
	<i>Festuca nigrescens</i>	E1	1	.	.	.	.	.	.	.
MA	Molinio-Arrhenatheretea									
	<i>Lotus corniculatus</i>	E1	1	1	1	1	+	+	+	1
	<i>Tragopogon pratensis</i> subsp. <i>orientalis</i>	E1	+	.	+	+	.	.	+	+
	<i>Festuca rubra</i>	E1	.	+	.	+	+	.	.	.
	<i>Leontodon hispidus</i>	E1	+	1	.	.	.	.	.	.
	<i>Trifolium pratense</i>	E1	.	.	.	+	+	r	.	.
	<i>Dactylis glomerata</i>	E1	+	r	.	1	+	1	.	1
	<i>Plantago lanceolata</i>	E1	.	.	+	.	+	.	.	.

10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Pr.	Fr.
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Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9
	<i>Arrhenatherum elatius</i>	E1	.	.	.	.	.	.	.	.
	<i>Holcus lanatus</i>	E1	.	.	.	.	.	.	.	.
	<i>Helictotrichon pubescens</i>	E1	.	.	.	.	+	.	.	.
	<i>Festuca pratensis</i>	E1	.	.	.	.	.	.	.	.
	<i>Lathyrus pratensis</i>	E1	.	.	.	.	.	.	.	.
	<i>Rumex acetosa</i>	E1	.	.	.	.	.	.	.	.
	<i>Vicia cracca</i>	E1	.	.	.	.	.	.	.	.
	<i>Prunella vulgaris</i>	E1	.	.	.	.	.	.	.	.
	<i>Galium mollugo</i>	E1	.	.	.	.	.	.	.	.
	<i>Achillea millefolium</i>	E1	.	.	.	.	.	.	.	.
	<i>Trifolium repens</i>	E1	.	.	.	.	.	.	.	.
	<i>Leucanthemum ircutianum</i>	E1	.	.	.	.	.	.	.	.
	<i>Euphrasia rostkoviana</i>	E1	.	.	.	.	.	.	.	.
	<i>Scorzoneroideis autumnalis</i>	E1	+	.	.	.	.	.	.	.
	<i>Cerastium holosteoides</i>	E1	.	.	.	.	.	.	.	.
	<i>Centaurea jacea</i>	E1	.	.	.	.	.	.	.	.
	<i>Ranunculus acris</i>	E1	.	.	.	.	.	.	.	.
	<i>Phleum pratense</i>	E1	.	.	.	.	.	.	.	.
	<i>Vicia sepium</i>	E1	.	.	.	.	.	.	.	.
	<i>Trisetum flavescens</i>	E1	.	.	.	.	.	.	.	.
NS	<i>Nardetalia strictae</i>									
	<i>Potentilla erecta</i>	E1	+	.	.	+	1	+	+	.
	<i>Danthonia decumbens</i>	E1	+	.	+	+	1	.	.	+
	<i>Phyteuma zahlbruckneri</i>	E1	.	.	.	.	.	.	.	.
	<i>Festuca filiformis</i>	E1	.	.	.	.	+	.	.	.
	<i>Genista germanica</i>	E1	+	.	.	.	.	.	.	.
	<i>Danthonia x breviaristata</i>	E1	.	.	.	.	.	.	.	+
	<i>Carex pallescens</i>	E1	.	.	.	.	.	.	.	.
	<i>Luzula multiflora</i>	E1	.	.	.	.	.	.	.	.
	<i>Viola canina</i>	E1	.	.	.	.	.	.	.	.
	<i>Arnica montana</i>	E1	.	.	.	.	.	.	.	.
	<i>Chamaespartium sagittale</i>	E1	.	.	.	.	.	.	.	.
	<i>Luzula campestris</i>	E1	.	.	.	.	.	.	.	.
	<i>Nardus stricta</i>	E1	.	.	.	.	.	.	.	.
ES	<i>Elyno-Seslerietea</i>									
	<i>Rhinanthus glacialis</i>	E1	.	+	.	.	.	.	+	.
KC	<i>Koelerio-Corynephorsetea</i>									
	<i>Trifolium campestre</i>	E1	.	.	.	.	.	.	.	.
	<i>Sedum sexangulare</i>	E1	.	.	.	.	.	.	.	.
	<i>Cerastium brachypetalum</i>	E1	.	.	.	.	.	.	.	.
CD	<i>Caricetalia davallianae</i>									
	<i>Gentiana utriculosa</i>	E1	.	.	.	.	.	.	.	.
BA	<i>Betulo-Alnetea</i>									
	<i>Salix appendiculata</i>	E2a	.	.	.	+	.	.	.	.
	<i>Salix appendiculata</i>	E1	r	.	.	.	+	.	.	.
MuA	<i>Mulgedio-Aconitetea</i>									
	<i>Thalictrum aquilegifolium</i>	E1	.	.	.	.	.	.	.	.
	<i>Centaurea montana</i>	E1	.	.	.	.	.	.	.	.
FC	<i>Filipendulo-Convolvuletea</i>									
	<i>Lysimachia vulgaris</i>	E1	.	.	.	.	.	.	.	.
SM	<i>Papaveretea rhoeadis (Stellarietea mediae)</i>									
	<i>Taraxacum</i> sect. <i>Ruderalia</i>	E1	.	.	.	+	.	.	.	.
Sys	<i>Sisymbrietea</i>									
	<i>Crepis rhoeadifolia</i>	E1	.	.	.	.	.	.	.	.
SSC	<i>Sambuco-Salicion capreae</i>									
	<i>Salix caprea</i>	E1	+	.	.	.	.	.	.	.
	<i>Rubus idaeus</i>	E2a	.	.	.	.	.	.	.	.
	<i>Sorbus aucuparia</i>	E2a	.	.	.	.	.	.	.	.
RP	<i>Rhamno-Prunetea</i>									
	<i>Juniperus communis</i>	E2a	.	.	.	.	.	+	.	.
	<i>Rhamnus catharticus</i>	E2a	.	.	.	.	.	+	.	.
	<i>Rosa canina</i>	E2a	.	.	.	.	.	.	.	.

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Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9
	<i>Rosa glauca</i>	E2a	.	.	.	.	.	.	.	.
	<i>Crataegus monogyna</i>	E2b	.	.	.	.	.	.	.	.
EC	Erythronio-Carpinion									
	<i>Erythronium dens-canis</i>	E1	.	.	.	.	.	.	.	.
	<i>Ornithogalum pyrenaicum</i>	E1	.	.	+	.	.	.	.	.
	<i>Helleborus odoratus</i>	E1	.	.	.	.	.	.	.	.
	<i>Knautia drymeia</i> subsp. <i>tergestina</i>	E1	.	.	.	.	.	.	.	.
	<i>Primula vulgaris</i>	E1	.	.	.	.	.	.	.	.
FS	Fagetalia sylvaticae									
	<i>Tilia cordata</i>	E1	+	+	+	.	+	.	.	.
	<i>Tilia cordata</i>	E2a	.	.	.	+	+	.	.	.
	<i>Fagus sylvatica</i>	E1	.	.	.	.	.	.	.	.
	<i>Cephalanthera damasonium</i>	E1	.	.	.	.	.	.	.	.
	<i>Acer pseudoplatanus</i>	E2a	.	.	.	.	.	.	.	.
QP	Quercetalia pubescenti-petraeae									
	<i>Carex flacca</i>	E1	1	1	1	1	+	1	1	1
	<i>Aristolochia lutea</i>	E1	.	.	.	.	+	+	+	.
	<i>Convallaria majalis</i>	E1	.	.	.	.	.	.	+	.
	<i>Ostrya carpinifolia</i>	E1	+	.	.	.	.	+	.	.
	<i>Quercus cerris</i>	E2a	.	.	.	+	+	.	.	.
	<i>Quercus cerris</i>	E1	.	.	.	.	.	.	.	+
	<i>Melittis melissophyllum</i>	E1	.	.	.	.	.	.	.	+
	<i>Fraxinus ornus</i>	E2a	.	.	.	.	.	.	.	.
	<i>Fraxinus ornus</i>	E1	.	.	.	.	.	.	.	.
	<i>Tanacetum corymbosum</i>	E1	.	.	.	.	.	.	.	+
	<i>Limodorum abortivum</i>	E1	.	.	.	.	.	.	.	.
	<i>Sesleria autumnalis</i>	E1	.	.	.	.	.	.	.	.
	<i>Acer obtusatum</i>	E1	.	.	.	.	.	.	.	.
	<i>Frangula rupestris</i>	E2a	.	.	.	.	.	.	.	.
QR	Quercetalia roboris									
	<i>Chamaecytisus supinus</i>	E1	.	.	.	+	.	.	+	+
	<i>Serratula tinctoria</i>	E1	.	.	.	.	+	+	+	.
	<i>Lembotropis nigricans</i>	E1	.	.	.	.	.	.	.	.
	<i>Populus tremula</i>	E2a	.	.	.	2	.	+	.	.
	<i>Betula pendula</i>	E2a	+	.	.	.	.	.	.	.
	<i>Betula pendula</i>	E1	.	+	.	.	.	.	.	.
	<i>Quercus petraea</i>	E1	.	.	.	.	.	.	.	.
QF	Querco-Fagetea									
	<i>Cruciata glabra</i>	E1	.	.	.	.	.	.	.	.
	<i>Platanthera bifolia</i>	E1	+	.	.	+	.	.	.	.
	<i>Anemone nemorosa</i>	E1	.	.	.	.	.	.	.	.
	<i>Corylus avellana</i>	E2a	.	.	.	.	+	+	.	.
	<i>Veratrum nigrum</i>	E1	.	.	.	.	.	.	.	.
	<i>Crataegus laevigata</i>	E1	.	.	.	.	.	.	.	.
	<i>Pulmonaria stiriaca</i>	E1	.	.	.	.	.	.	.	.
EP	Erico-Pinetea									
	<i>Crepis slovenica</i>	E1	+	.	.	.	.	.	.	.
	<i>Erica carnea</i>	E1	.	.	.	.	.	.	.	.
	<i>Chamaecytisus hirsutus</i>	E1	.	.	.	.	.	.	.	.

Legend - Legenda

Relevés 1-29: *Danthonio-Scorzoneretum villosae molinietosum arundinaceae*

Relevés 30-32: *Gladiolo palustris-Molinietum caeruleae* nom. prov.

A Limestone - apnenec

Fl Flysch - fliš

L Marlstone - laporovec

Eu Eutric brown soil - evtrična rjava tla

Re Rendzina - rendzina

Pr. Presence (number of relevés in which the species is presented) - število popisov, v katerih se pojavlja vrsta

Fr. Frequency in % - frekvenca v %

Grey coloured column - nomenclatural type (sivo pobarvani stolpec je nomenklaturni tip)

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Table 3: *Danthonio-Scorzoneretum villosae molinietosum arundinaceae* var. *Danthonia decumbens*
Preglednica 3: *Danthonio-Scorzoneretum villosae molinietosum arundinaceae* var. *Danthonia decumbens*

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10
Database number of relevé (Številka popisa v podatkovni bazi)		235145	277833	277835	283468	271587	274640	277836	277837	277824	277828
Elevation in m (Nadmorska višina v m)		770	770	775	770	810	775	770	775	740	740
Aspect (Lega)		SW	SW	SW	SW	SE	N	NNE	NNW	SEE	NE
Slope in degrees (Nagib v stopinjah)		15	25	25	20	5	25	20	5	5	5
Parent material (Matična podlaga)		Fl	AL	AL	AL	AL	AL	AL	AL	AL	AL
Soil (Tla)		Dy	Eu	Eu	Eu	Eu	Re	Eu	Eu	Eu	Eu
Cover in % (Zastiranje v %):											
Shrub layer (Grmovna plast)	E2	.	20	10	.	.	.	.	.	.	.
Herb layer (Zeliščna plast)	E1	100	99	95	98	100	100	95	98	98	96
Moss layer (Mahovna plast)	E0	.	.	.	.	.	.	.	.	.	.
Number of species (Število vrst)		91	71	56	63	35	57	65	45	52	58
Relevé area (Velikost popisne ploskve)	m ²	30	30	30	30	30	30	30	30	30	30
Date of taking relevé (Datum popisa)		24. 5. 2010	2. 7. 2019	2. 7. 2019	30. 6. 2020	26. 6. 2018	13. 6. 2018	2. 7. 2019	6/5/2019	6/5/2019	6/5/2019
Locality (Nahajališče)		Korada	Banjšice-Sleme	Banjšice-Sleme	Banjšice-Sleme	Korada	Banjšice-Kuk	Banjšice-Sleme	Banjšice-Sleme	Banjšice-Sleme-Kamerač	Banjšice-Sleme-Kamerač
Quadrant (Kvadrant)		9947/1	9948/3	9948/3	9948/3	9947/1	9948/3	9948/3	9948/3	9948/3	9948/3
Geographic coordinate Y (Geografska koordinata Y)	m	388763	398913	398938	398910	389017	400424	398823	398859	398566	398578
Geographic coordinate X (Geografska koordinata X)	m	5102909	5100948	5100935	5100945	5103311	5099988	5101156	5101135	5101361	5101345
Diagnostic species of the association (Diagnostične vrste asociacije)											
FB <i>Euphorbia verrucosa</i>	E1	+	+	+	+	.	.	+	.	1	1
FB <i>Danthonia alpina</i>	E1	+	.	+	.	1	3	2	1	3	.
SV <i>Scorzonera villosa</i>	E1	+	+	.	.	+	.	.	.	1	.
FB <i>Ononis spinosa</i>	E1	+	.	.	.	+	.	.	.	+	+
TG <i>Ferulago galbanifera</i> (F. <i>campestris</i>)	E1	+	.	.	.	.	.	.	.	+	+
Differential species of the subassociation (Razlikovalnice subasociacije)											
Mo <i>Gladiolus palustris</i>	E1	.	2	1	1	+	+	2	r	2	2
EP <i>Molinia arundinacea</i>	E1	.	2	.	1	.	.	2	2	1	1
TG <i>Anthericum ramosum</i>	E1	.	+	.	+	.	.	1	.	+	+
QP <i>Potentilla alba</i>	E1	1	.	.	1	.	.	.	.	+	+
MO <i>Gladiolus illyricus</i>	E1	+	.	.	.	.	.	.	.	.	.
Differential species of the variant (Razlikovalnice variante)											
NS <i>Danthonia decumbens</i>	E1	2	3	1	2	2	2	3	1	.	.
Mo <i>Molinia caerulea</i> subsp. <i>caerulea</i>	E1	1	.	.	.	.	.	+	.	+	1
VP <i>Solidago virgaurea</i>	E1	+	.	.	.	.	.	+	+	.	+
QP <i>Convallaria majalis</i>	E1	.	.	.	.	.	3	1	3	+	1
SV <i>Scorzonera villosa</i>											
<i>Knautia illyrica</i>	E1	1	1	1	1	1	2	1	1	1	1
<i>Leucanthemum platylepis</i>	E1	1	+	+	1	1	2	1	+	+	1
<i>Centaurea pannonica</i>	E1	+	1	+	+	1	1	2	2	2	2
<i>Muscari botryoides</i>	E1	.	.	.	.	.	1	1	1	.	1
<i>Asphodelus albus</i>	E1	.	.	.	.	.	.	.	.	+	2

11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		
277834	283419	283462	283433	283434	283435	283436	283420	283438	283418	283424	283429	212353	277830	277832		
780	705	730	745	760	760	740	710	710	710	695	695	800	725	715		
NE	NW	SE	SW	NNE	SW	SW	SE	SE	N	0	W	NNE	NE	NE		
15	2	15	15	1	5	5	1	1	2	0	2	15	2	10		
AL	AL	AL	AL	AL	AL	AL	AL	AL	AL	AL	AL	L	AL	AL		
Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Eu	Dy	Eu	Eu		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
100	100	98	98	98	100	99	100	100	100	95	98	100	98	100		
50	55	47	49	36	54	33	36	43	36	40	45	87	47	46		
30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
2. 7. 2019	1. 7. 2020	16. 6. 2020	1. 7. 2020	1. 7. 2020	1. 7. 2020	1. 7. 2020	1. 7. 2020	1. 7. 2020	1. 7. 2020	1. 7. 2020	1. 7. 2020	8. 6. 2006	5. 6. 2019	2. 7. 2019		
Banjšice-Sleme	Banjšice-Mulik	Banjšice-Kuk	Mađoni-Visoko	Mađoni-Visoko	Mađoni-Visoko	Mađoni-Visoko	Banjšice-Mulik	Banjšice-Mulik	Banjšice-Mulik	Rebro-Dragovica	Rebro-Dragovica	Korada	Banjšice-Kamerač	Banjšice-Kamerač		
9948/3	9948/3	9948/3	9948/3	9948/3	9948/3	9948/3	9948/3	9948/3	9948/3	9947/4	9947/4	9947/1	9948/3	9948/3		
398883	400129	400410	399584	399773	399708	399549	400098	400155	400162	396295	396288	389192	398612	398647		
5101098	5099445	5099935	5098881	5098763	5098811	5098908	5099496	5099419	5099442	5100802	5100823	5103425	5101367	5101390		
+	1	+	1	1	+	.	1	1	.	.	+	+	.	+		Pr.
1	1	2	+	2	3	2	.	.	.	.	1	.	.	.	18	Fr.
.	1	2	.	1	+	1	.	.	.	.	1	.	.	.	14	56
+	+	.	+	1	1	1	1	1	.	.	1	.	.	.	10	40
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10	40
															3	12
+	2	1	1	1	1	+	3	3	2	+	+	+	1	2	24	96
2	3	+	.	.	1	.	.	.	1	1	1	1	2	.	14	56
.	.	.	1	1	1	1	.	.	.	.	.	+	+	+	12	48
.	+	.	1	.	+	1	+	.	.	.	.	1	+	r	12	48
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
+	2	1	2	1	2	+	2	.	+	2	2	1	+	1	22	88
.	.	.	2	2	1	.	3	4	3	.	.	.	1	1	12	48
.	+	.	1	1	1	+	1	.	1	1	.	.	1	1	12	48
+	.	+	+	.	+	.	.	.	1	.	.	.	3	+	11	44
1	2	1	2	2	2	2	2	2	1	2	1	+	+	2	25	100
+	1	2	1	1	1	1	1	1	.	.	1	+	+	+	23	92
1	+	1	1	1	.	1	.	.	.	.	1	1	1	3	20	80
+	.	.	1	.	.	.	.	.	.	.	.	.	+	+	8	32
.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	4	16

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10
Satu	<i>Dianthus sanguineus</i>	E1	.	.	+	.	.	.	.	.	.
	<i>Thymus longicaulis</i>	E1	.	.	.	.	+	.	.	.	.
Satu	<i>Saturejion subspicatae</i>										
	<i>Plantago argentea</i> subsp. <i>liburnica</i>	E1	1	+	+	.	1	1	1	1	1
	<i>Gentiana tergestina</i>	E1	.	.	.	.	+	.	.	.	1
	<i>Artemisia alba</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Plantago holosteum</i>	E1	.	.	.	.	.	.	.	.	1
FB	<i>Thesium divaricatum</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Festuco-Brometea</i>										
	<i>Bromopsis erecta</i>	E1	3	3	2	3	3	3	4	4	4
	<i>Genista tinctoria</i>	E1	+	+	1	1	+	1	1	1	2
	<i>Galium verum</i>	E1	1	2	1	1	1	+	+	1	+
	<i>Hypochoeris maculata</i>	E1	1	+	+	.	+	1	1	2	2
	<i>Peucedanum oreoselinum</i>	E1	2	2	2	1	1	3	3	3	3
	<i>Trifolium montanum</i>	E1	+	.	1	1	.	1	+	1	2
	<i>Carex montana</i>	E1	1	+	1	1	.	1	1	2	2
	<i>Filipendula vulgaris</i>	E1	1	1	1	1	+	1	1	1	1
	<i>Gymnadenia conopsea</i>	E1	+	.	.	.	+	+	+	+	+
	<i>Thymus pulegioides</i>	E1	+	+	+	+	+	1	+	.	.
	<i>Orobancha gracilis</i>	E1	+	+	+	+	.	1	.	+	+
	<i>Brachypodium rupestre</i>	E1	1	2	3	1	2	1	1	.	.
	<i>Koeleria pyramidata</i>	E1	+	1	.	1	.	2	1	+	1
	<i>Briza media</i>	E1	2	1	1	1	.	1	2	+	.
	<i>Inula hirta</i>	E1	+	+	.	.	+	+	+	+	+
	<i>Centaurea bracteata</i>	E1	1	.	.	+	.	+	+	.	.
	<i>Polygala vulgaris</i>	E1	1	+	+	+	.	+	+	1	1
	<i>Prunella grandiflora</i>	E1	+	.	.	.	+	1	+	.	.
	<i>Betonica serotina</i>	E1	.	.	.	1	+	+	.	.	.
	<i>Campanula glomerata</i>	E1	+	+	+	.	1	1	1	.	.
	<i>Cirsium pannonicum</i>	E1	1	1	.	1	1	1	+	+	.
	<i>Bupthalmum salicifolium</i>	E1	1	+	.	1	.	+	+	.	.
	<i>Ranunculus nemorosus</i> agg. (<i>R. polyanthemophyllus</i>)	E1	+	.	+	.	.	.	+	1	1
	<i>Helianthemum nummularium</i> subsp. <i>obscurum</i>	E1	+	.	.	.	.	.	.	+	.
	<i>Plantago media</i>	E1	+	+	+	.	+	+	.	.	.
	<i>Asperula cynanchica</i>	E1	.	+	.	.	.	+	+	+	+
	<i>Polygala comosa</i>	E1	.	.	+	.	+	+	.	.	.
	<i>Carlina acaulis</i>	E1	+	.	.	.	.	.	.	.	.
	<i>Anthyllis vulneraria</i>	E1	.	1	+	.	.	1	+	.	.
	<i>Gentianella germanica</i> subsp. <i>rhaetica</i>	E1	.	.	.	.	.	r	.	+	+
	<i>Orchis ustulata</i>	E1	1	.	.	.	.	+	.	.	.
	<i>Allium carinatum</i> subsp. <i>carinatum</i>	E1	.	.	.	+	.	.	.	.	.
	<i>Carex caryophyllea</i>	E1	.	.	.	.	.	+	+	.	.
	<i>Linum catharticum</i>	E1	1	.	.	1	.	.	.	.	.
	<i>Scabiosa triandra</i>	E1	+	1	.	+	.	.	.	.	.
	<i>Allium carinatum</i> subsp. <i>pulchellum</i>	E1	.	+	+	.	.	.	+	.	.
	<i>Silene vulgaris</i> subsp. <i>vulgaris</i>	E1	.	+	+	+	.	.	.	.	.
	<i>Carex humilis</i>	E1	.	+	.	+	.	.	.	.	.
	<i>Dianthus hyssopifolius</i> (<i>D. monspessulanus</i>)	E1	.	.	.	+	.	.	.	.	.
	<i>Salvia pratensis</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Silene nutans</i>	E1	+	.	.	.	.	.	.	.	.
	<i>Prunella laciniata</i>	E1	+	.	.	.	.	r	.	.	.
	<i>Ranunculus bulbosus</i>	E1	+	.	.	.	.	.	+	.	.
	<i>Hieracium pilosella</i>	E1	.	+	+	.	.	.	.	.	.
	<i>Stachys recta</i>	E1	.	+	.	1	.	.	.	.	.
	<i>Veronica barrelieri</i> (<i>Pseudolysimachion barrelieri</i>)	E1	.	.	.	.	+	.	.	.	.
	<i>Senecio jacobaea</i>	E1	.	.	.	.	+	.	+	.	.
	<i>Campanula rotundifolia</i>	E1	.	.	.	.	.	.	+	.	.
	<i>Festuca rupicola</i>	E1	.	.	.	.	.	.	.	.	+
	<i>Hippocrepis comosa</i>	E1	.	.	.	.	.	.	.	.	+
	<i>Rhinanthus freynii</i>	E1	.	.	.	.	.	.	.	.	+
	<i>Dorycnium herbaceum</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Arabis hirsuta</i>	E1	+	.	.	.	.	.	.	.	.

11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	Pr.	Fr.
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1	.	+	+	1	+	.	+	.	.	+	+	1	.	.	18	72
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+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
3	4	4	4	4	4	4	3	2	.	3	4	+	2	2	24	96
1	+	+	1	1	1	1	+	1	.	+	+	+	2	1	24	96
2	2	1	1	2	2	1	2	2	1	1	2	+	.	1	23	92
1	+	1	1	1	2	1	2	1	1	+	.	+	1	1	23	92
3	2	2	.	2	2	.	2	2	2	1	.	2	3	3	22	88
+	2	2	1	2	2	.	.	1	1	+	+	+	1	+	21	84
.	2	1	1	1	1	.	1	.	+	.	+	+	2	1	20	80
1	3	+	1	1	.	1	2	1	1	.	.	+	.	.	20	80
+	1	+	+	+	.	+	+	1	+	+	+	+	+	+	20	80
+	1	1	1	1	1	+	1	+	+	1	1	+	.	.	20	80
+	1	1	1	+	+	1	.	1	+	+	1	.	.	+	19	76
+	1	.	1	1	.	.	1	2	1	.	2	1	1	3	18	72
2	1	1	+	1	1	.	.	+	.	2	1	1	.	+	18	72
.	2	1	1	.	1	.	1	.	1	.	+	+	.	1	16	64
+	+	.	1	1	+	1	.	.	.	.	+	+	.	.	16	64
+	1	.	1	+	1	+	1	+	+	1	1	.	.	.	15	60
.	+	1	.	.	+	.	.	.	.	+	.	1	1	.	15	60
2	2	1	1	.	1	1	.	1	1	.	.	+	.	1	14	56
.	1	+	1	+	1	1	+	+	.	2	1	.	.	.	13	52
.	1	+	1	.	+	+	.	+	.	.	.	+	.	.	13	52
.	.	1	1	2	1	.	.	.	.	.	1	1	.	.	13	52
.	.	.	.	.	1	.	.	.	1	+	1	+	.	.	10	40
.	.	.	.	.	.	.	.	.	.	.	+	+	+	+	10	40
+	+	.	.	.	.	+	.	.	.	.	+	+	+	+	9	36
.	.	+	.	.	+	.	.	.	.	.	.	1	.	.	8	32
.	.	.	.	+	+	.	.	.	.	.	.	+	.	.	8	32
+	+	1	.	.	+	.	.	.	.	.	.	+	.	.	8	32
+	.	.	+	.	+	.	.	.	.	.	+	+	.	+	7	28
.	.	+	.	.	1	.	.	.	.	.	.	.	.	.	6	24
.	.	.	.	.	.	.	1	1	.	.	.	+	.	.	6	24
+	.	.	.	.	.	.	+	.	.	.	.	+	.	.	5	20
1	+	.	.	.	.	.	.	+	.	.	+	.	.	.	5	20
.	.	.	.	.	.	.	.	.	.	.	.	+	+	+	5	20
.	.	+	.	.	.	.	.	.	.	.	.	+	.	.	4	16
.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	4	16
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	12
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	12
.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	3	12
.	.	.	.	.	.	.	.	.	.	+	+	.	.	.	3	12
.	.	+	.	.	.	.	.	.	.	.	1	+	.	.	3	12
.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	2	8
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	8
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.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	2	8
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.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	2	8
.	+	.	.	.	.	.	.	.	.	.	+	.	.	.	2	8
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10
	<i>Euphorbia cyparissias</i>	E1	.	+	.	.	.	.	.	.	.
	<i>Teucrium chamaedrys</i>	E1	.	.	.	+	.	.	.	.	.
	<i>Dactylorhiza sambucina</i>	E1	.	.	.	.	.	+	.	.	.
	<i>Orchis morio</i>	E1	.	.	.	.	.	.	.	.	+
	<i>Genista ovata</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Hieracium hoppeanum</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Cirsium acaule</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Cirsium x freyerianum</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Centaurea scabiosa</i> subsp. <i>fritschii</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Gentianella ciliata</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Globularia punctata</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Onobrychis arenaria</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Iris sibirica</i> subsp. <i>erirriza</i>	E1	.	.	.	.	.	.	.	.	.
TG	Trifolio-Geranietea										
	<i>Trifolium rubens</i>	E1	+	1	2	.	.	+	.	.	.
	<i>Trifolium alpestre</i>	E1	+	+	+	+	.	+	.	.	.
	<i>Hypericum perforatum</i>	E1	.	.	.	+	.	.	.	.	.
	<i>Thalictrum minus</i>	E1	.	.	.	.	.	+	+	.	+
	<i>Polygonatum odoratum</i>	E1	.	.	.	.	.	+	+	2	.
	<i>Pulmonaria australis</i>	E1	.	.	.	.	+	r	+	.	r
	<i>Lilium bulbiferum</i>	E1	.	.	.	.	.	.	+	+	.
	<i>Peucedanum cervaria</i>	E1	+	.	.	.	.	.	.	.	.
	<i>Vincetoxicum hirundinaria</i>	E1	.	+	.	.	.	.	.	.	.
	<i>Viola hirta</i>	E1	.	.	.	+	.	.	.	.	+
	<i>Thesium bavarum</i>	E1	.	.	.	.	.	.	+	1	.
	<i>Achillea distans</i>	E1	.	+	.	+	.	.	.	.	.
	<i>Geranium sanguineum</i>	E1	.	.	.	.	.	.	.	+	+
	<i>Trifolium medium</i>	E1	.	.	.	.	.	.	.	.	+
	<i>Verbascum chaixii</i>	E1	.	.	+	.	.	.	.	.	.
	<i>Clinopodium vulgare</i>	E1	.	.	.	+	.	.	.	.	.
	<i>Iris graminea</i>	E1	.	.	.	.	.	.	.	.	.
Mo	Molinion caeruleae										
	<i>Betonica officinalis</i>	E1	1	1	.	.	.	+	.	+	+
	<i>Succisa pratensis</i>	E1	+	.	.	.	+	+	.	1	+
	<i>Scorzonera humilis</i>	E1	1	.	.	.	.	.	2	+	1
	<i>Colchicum autumnale</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Thalictrum simplex</i> subsp. <i>galioides</i>	E1	.	1	.	.	.	.	.	.	.
	<i>Laserpitium prutenicum</i>	E1	.	.	.	.	.	.	.	+	.
PaT	Poo alpinae-Trisetetalia										
	<i>Agrostis capillaris</i>	E1	1	2	2	1	+	.	+	.	+
	<i>Anthoxanthum odoratum</i>	E1	2	+	+	1	.	+	+	2	1
	<i>Festuca nigrescens</i>	E1	.	+	.	+	.	+	.	1	+
	<i>Trausteinera globosa</i>	E1	.	.	.	.	.	1	+	+	+
MA	Molinio-Arrhenatheretea										
	<i>Tragopogon pratensis</i> subsp. <i>orientalis</i>	E1	+	1	+	+	.	.	1	1	1
	<i>Leontodon hispidus</i>	E1	+	1	1	1	.	.	.	.	+
	<i>Lotus corniculatus</i>	E1	+	+	+	+	.	.	.	.	+
	<i>Dactylis glomerata</i>	E1	.	1	2	1	1	.	.	+	.
	<i>Holcus lanatus</i>	E1	+	1	1	1	+	.	.	1	.
	<i>Festuca rubra</i>	E1	+	.	.	1	.	+	.	.	.
	<i>Helictotrichon pubescens</i>	E1	+	+	2	1	.	.	2	.	.
	<i>Plantago lanceolata</i>	E1	2	1	+	.	.	.	.	.	.
	<i>Trifolium pratense</i>	E1	+	+	+	.	1	.	.	.	.
	<i>Achillea millefolium</i>	E1	+	.	+	.	.	.	.	.	.
	<i>Rumex acetosa</i>	E1	+	.	+	.	.	.	.	.	.
	<i>Cerastium holosteoides</i>	E1	+	.	+	.	.	.	.	.	.
	<i>Galium mollugo</i>	E1	+	.	+	.	.	.	.	.	.
	<i>Lathyrus pratensis</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Agrostis gigantea</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Arrhenatherum elatius</i>	E1	+	.	+	.	.	.	.	.	.
	<i>Stellaria graminea</i>	E1	.	.	+	+	.	.	.	.	.
	<i>Vicia cracca</i>	E1	.	.	.	.	.	.	.	.	.

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Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	
	<i>Carum carvi</i>	E1	+	.	.	.	.	.	.	.	.	
	<i>Trifolium repens</i>	E1	.	.	.	r	.	.	.	.	.	
	<i>Festuca arundinacea</i>	E1	.	.	.	.	.	.	.	.	.	
	<i>Campanula patula</i>	E1	.	.	.	.	.	.	.	.	.	
	<i>Ononis arvensis</i>	E1	.	.	.	.	.	.	.	.	.	
NS	<i>Nardetalia strictae</i>											
	<i>Phyteuma zahlbruckneri</i>	E1	+	+	+	1	.	1	1	+	+	1
	<i>Potentilla erecta</i>	E1	+	+	.	1	.	+	+	.	+	+
	<i>Festuca filiformis</i>	E1	1	+	.	.	.	+	.	.	+	.
	<i>Arnica montana</i>	E1	+	.	.	.	.	.	.	.	+	+
	<i>Carex pallescens</i>	E1	+	+	.	1	.	.	.	+	.	.
	<i>Luzula campestris</i>	E1	.	+	.	+	.	.	.	.	+	.
	<i>Calluna vulgaris</i>	E1	1	.	.	+	.	.	.	.	.	.
	<i>Nardus stricta</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Luzula multiflora</i>	E1	+	.	.	.	.	.	.	+	.	+
	<i>Genista germanica</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Viola canina</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Chamaespartium sagittale</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Rhinanthus minor</i>	E1	.	+	+	.	.	.	.	.	.	.
	<i>Veronica officinalis</i>	E1	.	.	.	+	.	.	.	.	.	.
	<i>Carex pilulifera</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Genista pilosa</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Danthonia x breviaristata</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Antennaria dioica</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Avenella flexuosa</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Hypochoeris radicata</i>	E1	.	.	.	+	.	.	.	.	.	.
	<i>Galium pumilum</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Lycopodium clavatum</i>	E1	.	.	.	.	.	.	.	.	.	.
ES	<i>Elyno-Seslerietea</i>											
	<i>Rhinanthus glacialis</i>	E1	2	1	2	1	1	2	+	.	.	.
	<i>Ranunculus montanus</i> agg.	E1	.	.	.	.	.	.	.	.	.	.
CD	<i>Caricetalia davallianae</i>											
	<i>Tofieldia calyculata</i>	E1	.	.	.	.	.	.	.	.	.	.
BA	<i>Betulo-Adenostyletea</i>											
	<i>Salix appendiculata</i>	E1	.	.	.	.	.	.	.	.	.	.
MuA	<i>Mulgedio-Aconitetea</i>											
	<i>Hypericum maculatum</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Centaurea montana</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Thalictrum aquilegifolium</i>	E1	.	.	.	.	.	.	.	.	.	.
EA	<i>Epilobietea angustifolii</i>											
	<i>Calamagrostis epigeios</i>	E1	.	.	.	.	.	.	.	.	.	.
FC	<i>Filipendulo-Convolvuletea</i>											
	<i>Lysimachia vulgaris</i>	E1	.	.	.	.	.	.	.	.	.	.
AV	<i>Artemisietea vulgaris</i>											
	<i>Cirsium eriophorum</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Linaria vulgaris</i>	E1	.	.	.	+	.	.	.	.	.	.
SM	<i>Papaveretea rhoeadis (Stellarietea mediae)</i>											
	<i>Erigeron annuus</i>	E1	r	+	.	.	.	.	.	.	.	.
	<i>Taraxacum</i> sect. <i>Ruderalia</i>	E1	+	.	.	.	.	.	.	.	.	.
Sys	<i>Sisymbrietea</i>											
	<i>Crepis vesicaria</i>	E1	.	+	+	.	.	.	.	.	.	.
	<i>Crepis taraxacifolia</i>	E1	.	.	.	+	.	.	.	.	.	.
RP	<i>Rhamno-Prunetea</i>											
	<i>Crataegus monogyna</i>	E2a	.	1	1	1	.	.	.	.	.	.
	<i>Rosa canina</i>	E2a	.	+	1	.	.	.	.	.	.	.
	<i>Rosa gallica</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Crataegus monogyna</i>	E1	.	.	.	.	.	.	.	.	.	.
AT	<i>Asplenietea trichomanis</i>											
	<i>Polypodium vulgare</i>	E1	.	.	.	.	.	.	.	.	.	.
AI	<i>Alnion incanae</i>											
	<i>Equisetum arvense</i>	E1	.	.	.	.	.	.	.	.	.	.

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Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10
EC	Erythronio-Carpinion										
	<i>Crocus vernus</i> subsp. <i>vernus</i>	E1	.	.	.	.	.	l	.	.	.
	<i>Helleborus odoratus</i>	E1	.	.	.	.	.	r	.	.	.
	<i>Primula vulgaris</i>	E1	.	.	.	.	.	r	.	.	.
	<i>Ornithogalum pyrenaicum</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Erythronium dens-canis</i>	E1	.	.	.	.	.	.	.	.	.
FS	Fagetalia sylvaticae										
	<i>Acer pseudoplatanus</i>	E1	.	.	.	.	.	.	.	.	.
QP	Quercetalia pubescenti-petraeae										
	<i>Carex flacca</i>	E1	+	+	.	.	l	+	l	.	.
	<i>Euonymus verrucosa</i>	E1	.	.	.	.	+	.	l	.	.
	<i>Aristolochia lutea</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Sesleria autumnalis</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Orchis mascula</i> subsp. <i>speciosa</i>	E1	+	.	.	.	.	.	.	.	.
	<i>Hypericum perforatum</i> subsp. <i>veronense</i>	E1	.	+	.	.	.	.	.	.	.
QR	Quercetalia roboris										
	<i>Chamaecytisus supinus</i>	E1	l	+	l	+	l	+	+	+	.
	<i>Serratula tinctoria</i>	E1	.	.	.	.	+	+	.	.	.
	<i>Populus tremula</i>	E1	l	.	.	.	.	.	.	.	+
	<i>Lembotropis nigricans</i>	E1	.	+	+	.	.	.	.	+	+
	<i>Betula pendula</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Hieracium umbellatum</i>	E1	.	.	.	.	.	.	.	.	.
	<i>Carex fritschii</i>	E1	.	.	.	.	.	.	.	.	.
QF	Quercu-Fagetea										
	<i>Platanthera bifolia</i>	E1	.	.	.	.	+	.	+	+	.
	<i>Cruciata glabra</i>	E1	+	.	.	.	.	.	.	.	.
	<i>Anemone nemorosa</i>	E1	.	.	.	.	.	+	.	.	.
	<i>Dactylorhiza fuchsii</i>	E1	.	.	.	.	+	.	.	.	.
EP	Erico-Pinetea										
	<i>Pinus mugo</i>	E2a	.	.	.	.	.	.	.	.	.
	<i>Chamaecytisus hirsutus</i>	E1	.	.	.	.	.	.	.	.	.
O	Other species (Druge vrste)										
	<i>Orobancha</i> sp.	E1	.	.	.	.	+	.	.	.	.
M	Mahovi										
	<i>Musci</i>	E0	.	.	.	.	.	.	.	.	.
	<i>Leucobryum glaucum</i>	E0	.	.	.	.	.	.	.	.	.

Legend - Legenda

A Limestone - apnenec

Fl Flysch - fliš

L Marlstone - laporovec

Dy Dystric brown soil - distrična rjava tla

Eu Eutric brown soil - evtrična rjava tla

Re Rendzina - rendzina

Pr. Presence (number of relevés in which the species is presented) - število popisov, v katerih se pojavlja vrsta

Fr. Frequency in % - frekvenca v %

11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	Pr.	Fr.
.	.	.	.	.	.	.	.	.	.	.	.	+	+	+	4	16
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	r	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	1	4
.	.	.	.	.	+	.	.	.	.	.	+	+	.	.	8	32
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	8
.	.	.	.	.	.	.	.	.	.	1	.	+	.	.	2	8
.	.	.	.	.	.	.	.	.	.	3	2	.	.	.	2	8
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	1	+	.	.	+	+	.	.	.	+	.	.	.	.	14	56
.	.	.	.	.	+	.	.	.	.	.	.	+	1	1	6	24
+	.	.	.	.	.	.	.	.	+	.	.	.	.	.	4	16
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	16
+	.	.	.	.	.	.	.	.	.	.	.	.	.	+	2	8
.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	+	+	.	5	20
.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	2	8
.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	2	8
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	r	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	1	4

Table 4: *Carici humilis-Centaureetum rupestris gladioetosum* prov.
Preglednica 4: *Carici humilis-Centaureetum rupestris gladioetosum* prov.

Number of relevé (Zaporedna številka popisa)	5	4	1	2	3	6	7	8	9	10	11
Database number of relevé (Številka popisa v podatkovni bazi)	251355	251238	251234	283615	251236	282933	282939	282940	283312	283332	283315
Elevation in m (Nadmorska višina v m)	475	910	990	940	965	960	940	950	960	950	970
Aspect (Lega)	SW	NW	SE	SSE	SSE	E	SE	S	NE	NE	NE
Slope in degrees (Nagib v stopinjah)	5	5	2	30	10	15	10	2	20	20	20
Parent material (Matična podlaga)	Afl	DL	A	A	D	A	A	A	A	A	A
Soil (Tla)	Eu	Eu	Re	Re	Re	Re	Re	Re	Re	Re	Re
Stoniness in % (Kamnitost v %)	.	.	1	.	.	20	3	10	5	.	5
Cover in % (Zastiranje v %):											
Tree layer (Drevesna plast)	E3	.	.	.	.	.	.	.	5	.	.
Shrub layer (Grmovna plast)	E2	.	.	.	.	.	.	.	35	50	50
Herb layer (Zeliščna plast)	E1	100	100	100	100	90	100	90	80	80	70
Moss layer (Mahovna plast)	E0	.	.	.	.	.	.	.	.	.	.
Number of species (Število vrst)	58	62	37	40	47	42	48	46	53	55	48
Relevé area (Velikost popisne ploskve)	m ²	30	30	30	30	40	40	40	40	40	40
Date of taking relevé (Datum popisa)		4. 6. 2013	27. 6. 2013	27. 6. 2013	13. 7. 2020	27. 6. 2013	3. 7. 2020	10. 7. 2020	10. 7. 2020	21. 7. 2020	21. 7. 2020
Locality (Nahajališče)		Raša-Ravnice	Križna gora-Col	Špiček nad Colom	Križna gora-Col	Križna gora-Col	Slavnik	Slavnik	Slavnik	Oštrič-Griža	Oštrič-Griža
Quadrant (Kvadrant)		0249/4	0150/1	0150/1	0150/1	0150/1	0449/4	0449/4	0449/4	0550/1	0550/1
Geographic coordinate Y (Geografska koordinata Y)	m	421626	422824	423536	423460	423095	420607	420626	420354	427724	427692
Geographic coordinate X (Geografska koordinata X)	m	5067658	5083982	5084129	5083960	5083926	5043532	5043512	5043383	5039434	5039467
Diagnostic species of the association (Diagnostične vrste asociacije)											
TG <i>Thalictrum minus</i>	E1	+	.	+	3	+	2	+	1	1	+
Satu <i>Plantago argentea</i> subsp. <i>liburnica</i>	E1	1	1	+	+	+	1	1	1	1	1
FB <i>Carex humilis</i>	E1	1	.	1	.	1	1	1	3	3	.
Satu <i>Centaurea rupestris</i>	E1	+	.	.	.	.	+	.	.	.	.
Satu <i>Jurinea mollis</i>	E1	.	.	.	.	.	.	.	.	.	.
Satu <i>Pulsatilla montana</i>	E1	.	.	.	.	.	.	.	.	.	.
Differential species of lower units (Razlikovalnice nižjih enot)											
Mo <i>Gladiolus illyricus</i>	E1	1	+	+	+	1	.	.	.	+	.
Mo <i>Gladiolus palustris</i>	E1	.	.	.	.	.	+	+	+	1	1
Satu <i>Bupleurum exaltatum</i>	E1	.	+	.	.	+	1	+	1	+	+
Ca <i>Gentiana lutea</i> subsp. <i>symphyandra</i>	E1	.	+	.	.	.	1	1	+	2	1
TG <i>Libanotis daucifolia</i>	E1	1	.	1	1	1	.	.	.	.	.
FB <i>Festuca rupicola</i>	E1	1	+	1	+	+	.	.	.	.	.
ES <i>Senecio doronicum</i>	E1	.	.	.	.	.	2	1	+	1	1
FB <i>Teucrium montanum</i>	E1	.	.	.	.	.	+	+	+	1	1
Satu <i>Satureja subspicata</i> subsp. <i>liburnica</i>	E1	.	.	.	+	.	1	+	1	.	1
Satu <i>Anthyllis montana</i> subsp. <i>jacquinii</i>	E1	.	.	.	.	.	+	+	.	+	+
FB <i>Coronilla vaginalis</i>	E1	.	.	.	.	.	.	.	.	+	1
RP <i>Juniperus communis</i>	E2b	.	.	.	.	.	.	.	.	2	3
RP <i>Juniperus communis</i>	E2a	.	.	.	.	.	.	.	.	3	2
FB <i>Dorycnium herbaceum</i>	E1	.	.	.	+	.	.	.	.	.	.
FB <i>Iris sibirica</i> subsp. <i>erirrhiza</i>	E1	.	.	.	.	.	.	.	.	.	.
MuA <i>Aconitum variegatum</i>	E1	.	.	.	.	.	.	.	.	.	.
SV <i>Asphodelus albus</i>	E1	.	.	.	.	.	.	.	.	.	.

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
283334	283331	283335	283336	283598	283603	283604	283606	283599	283600	283601	283605	283305	283388	283306	283308	283309	283307	283614	251239
955	970	965	1030	890	885	870	880	920	905	910	800	1015	1010	1015	1025	1025	1025	945	920
NNE	NNE	NNE	E	NW	SW	W	N	W	0	S	NE	NE	NNE	N	N	NW	NNW	NW	NW
20	25	10	10	5	1	1	1	10	0	5	20	10	15	25	15	15	15	15	10
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	D
Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re
.	.	.	.	.	.	.	.	.	.	.	10	.	.	.	.	.	.	.	.
.	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30	30	50	10	.	.	.	.	5	.	5	30	.	.	3	.	.	5	.	.
80	80	70	90	100	100	100	100	100	100	100	90	95	100	95	100	100	99	100	100
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
54	47	51	50	41	39	51	41	42	48	60	43	42	55	48	39	50	49	34	31
40	40	50	50	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
21. 7. 2020	21. 7. 2020	21. 7. 2020	21. 7. 2020	13. 7. 2020	13. 7. 2020	13. 7. 2020	13. 7. 2020	13. 7. 2020	13. 7. 2020	13. 7. 2020	13. 7. 2020	17. 7. 2020	20. 7. 2020	17. 7. 2020	17. 7. 2020	17. 7. 2020	17. 7. 2020	13. 7. 2020	27. 6. 2013
Oštrič-Griža	Oštrič-Griža	Oštrič-Griža	Oštrič-Griža	Nanos-Dolen-ja Ravan	Nanos-Dolen-ja Ravan	Nanos-Dolen-ja Ravan	Nanos-Dolen-ja Ravan	Nanos-Dolen-ja Ravan	Nanos-Na Lipah	Nanos-Na Lipah	Nanos-Nijvna	Mala gora	Mala gora	Mala gora	Mala gora	Mala gora	Mala gora	Križna gora-Col	Križna gora-Col
0550/1	0550/1	0550/1	0550/1	0250/1	0250/1	0250/1	0250/1	0250/1	0250/1	0250/1	0250/1	0049/3	0049/3	0049/3	0049/3	0049/3	0049/3	0150/1	0150/1
427627	427722	427561	427663	424846	424744	424684	424665	424912	424831	424809	424362	411156	411141	411168	411204	411220	411191	422956	422890
5039496	5039395	5039511	5039114	5071468	5071613	5071640	5071632	5071545	5071696	5071775	5072215	5087173	5087194	5087173	5087166	5087176	5087158	5083928	5083941
+	.	+	+	2	1	1	1	.	+	+	+	1	1	1	1	2	1	1	.
1	1	+	1	+	+	1	1	+	+	+	.	.	+	+	.	.	.	.	.
4	3	3	3	1	1	1	1	1	1	.	+	.	+	.	.	+	+	.	.
+	.	.	.	.	1	1	+	1	+	.	.	.	.	.	.	.	.	.	.
+	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
+	.	.	.	1	1	2	2	1	2	1	1	1	+	1	1	1	1	+	+
+	1	+	+	.	.	.	.	1	.	.	.	1	+	+	2	1	2	.	.
+	1	+	1	2	1	1	1	1	+	.	.	+	+	+	+	+	1	.	.
2	2	1	1	.	.	.	.	.	+	.	+	+	+	1	+	1	1	1	+
.	.	.	.	1	+	+	+	+	1	.	.	+	+	1	.	+	+	.	.
.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1	1	+	+	.	+	.	.	.	+	+	+	.	.	+	.	.	.	.	.
1	1	+	1	.	.	.	.	.	.	.	+	.	+	.	.	.	.	.	.
1	1	+	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	+	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	+	1	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.
3	1	4	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	+	.	.	+	.	.	.	.	.	.	.	.
+	.	.	.	+	+	+	1	+	+	+	+	.	.	.	.	.	.	.	.
.	.	.	.	+	.	.	.	.	.	+	.	3	3	1	.	+	+	3	1
.	.	.	.	.	.	.	.	.	.	.	.	3	2	4	3	2	2	.	.
.	.	.	.	.	.	.	.	.	3	4	.	.	.	.	.	.	.	+	3
Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.	Pr.	Fr.
27	87	27	87	27	87	27	87	27	87	27	87	27	87	27	87	27	87	27	87
24	77	24	77	24	77	24	77	24	77	24	77	24	77	24	77	24	77	24	77
22	71	22	71	22	71	22	71	22	71	22	71	22	71	22	71	22	71	22	71
8	26	8	26	8	26	8	26	8	26	8	26	8	26	8	26	8	26	8	26
1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3
1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3
24	77	24	77	24	77	24	77	24	77	24	77	24	77	24	77	24	77	24	77
15	48	15	48	15	48	15	48	15	48	15	48	15	48	15	48	15	48	15	48
23	74	23	74	23	74	23	74	23	74	23	74	23	74	23	74	23	74	23	74
21	68	21	68	21	68	21	68	21	68	21	68	21	68	21	68	21	68	21	68
15	48	15	48	15	48	15	48	15	48	15	48	15	48	15	48	15	48	15	48
6	19	6	19	6	19	6	19	6	19	6	19	6	19	6	19	6	19	6	19
15	48	15	48	15	48	15	48	15	48	15	48	15	48	15	48	15	48	15	48
12	39	12	39	12	39	12	39	12	39	12	39	12	39	12	39	12	39	12	39
10	32	10	32	10	32	10	32	10	32	10	32	10	32	10	32	10	32	10	32
7	23	7	23	7	23	7	23	7	23	7	23	7	23	7	23	7	23	7	23
7	23	7	23	7	23	7	23	7	23	7	23	7	23	7	23	7	23	7	23
5	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16
10	32	10	32	10	32	10	32	10	32	10	32	10	32	10	32	10	32	10	32
9	29	9	29	9	29	9	29	9	29	9	29	9	29	9	29	9	29	9	29
6	19	6	19	6	19	6	19	6	19	6	19	6	19	6	19	6	19	6	19
4	13	4	13	4	13	4	13	4	13	4	13	4	13	4	13	4	13	4	13

Number of relevé (Zaporedna številka popisa)		5	4	1	2	3	6	7	8	9	10	11
Satu	Saturejion subspicatae											
	<i>Linum narbonense</i>	E1	.	1	.	.	.	+	.	1	+	1
	<i>Genista sylvestris</i>	E1	.	.	+	.	.	.	+	1	2	+
	<i>Campanula marchesettii</i>	E1	.	.	.	.	.	.	.	.	.	+
	<i>Satureja montana</i> subsp. <i>variegata</i>	E1	.	.	.	.	.	+	.	.	.	+
	<i>Galium corrudifolium</i>	E1	.	.	.	.	+	+	.	.	.	+
	<i>Bupleurum ranunculoides</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Plantago holostium</i>	E1	.	.	.	.	.	+	.	+	.	.
	<i>Stachys subcrenata</i>	E1	.	.	.	.	.	1	+	+	.	.
	<i>Potentilla australis</i>	E1	.	.	.	.	.	+	1	.	.	.
	<i>Polygala nicaeensis</i> subsp. <i>mediterranea</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Klasea lycopifolia</i> (<i>Serratula lycopifolia</i>)	E1	.	.	.	.	.	+	1	.	.	.
	<i>Genista sericea</i>	E1	.	.	.	.	.	+	.	.	.	.
	<i>Thesium divaricatum</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Astragalus carniolicus</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Leontodon crispus</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Koeleria macrantha</i>	E1	.	.	1	.	.	.	.	.	.	.
	<i>Euphorbia nicaeensis</i>	E1	.	.	.	.	.	.	1	.	.	.
	<i>Scorzonera austriaca</i>	E1	.	.	.	.	.	.	.	+	.	.
	<i>Centaurea x sordida</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Stipa eriocalis</i>	E1	.	.	.	.	.	.	.	.	.	.
SV	Scorzonerion villosae											
	<i>Knautia illyrica</i>	E1	1	1	+	.	+	1	1	1	1	2
	<i>Centaurea panonica</i>	E1	1	.	.	.	.	+	+	1	+	.
	<i>Leucanthemum platylepis</i>	E1	1	1	.	+	+	.	+	1	1	1
	<i>Thymus longicaulis</i>	E1	+	.	.	.	.	+	1	1	+	+
	<i>Muscari botryoides</i>	E1	+	.	.	.	.	.	.	+	+	.
	<i>Scorzonera villosa</i>	E1	1	.	.	.	.	.	.	.	.	.
FB	Festuco-Brometea											
	<i>Bromopsis erecta</i> (incl. <i>B. condensata</i>)	E1	4	4	3	3	3	1	2	3	3	3
	<i>Betonica serotina</i>	E1	2	1	1	1	1	+	2	1	+	+
	<i>Filipendula vulgaris</i>	E1	1	+	.	+	+	1	+	1	.	+
	<i>Trifolium montanum</i>	E1	+	1	+	+	+	.	+	1	1	1
	<i>Koeleria pyramidata</i>	E1	.	2	1	1	1	.	1	1	2	2
	<i>Brachypodium rupestre</i>	E1	.	.	+	.	+	.	.	.	1	2
	<i>Peucedanum oreoselinum</i>	E1	+	2	3	1	.	1	1	1	.	.
	<i>Centaurea triumfettii</i>	E1	+	1	1	+	1	+	+	.	.	+
	<i>Danthonia alpina</i>	E1	1	2	.	2	+	.	+	1	+	+
	<i>Briza media</i>	E1	+	1	.	1	+	.	.	2	1	2
	<i>Hypochoeris maculata</i>	E1	+	+	.	+	+	.	+	.	.	.
	<i>Inula hirta</i>	E1	+	+	2	+	1	1	+	+	.	.
	<i>Asperula cynanchica</i>	E1	.	+	+	.	.	1	1	2	+	+
	<i>Bupththalmum salicifolium</i>	E1	+	2	.	+	.	.	.	2	2	2
	<i>Galium verum</i>	E1	.	+	+	.	.	.	.	+	.	.
	<i>Prunella grandiflora</i>	E1	.	1	.	.	.	.	+	+	+	1
	<i>Veronica barrelieri</i> (<i>Pseudolysimachion barrelieri</i>)	E1	+	.	+	.	.	+	1	.	+	+
	<i>Anthyllis vulneraria</i>	E1	.	.	.	.	.	1	+	1	+	1
	<i>Carlina acaulis</i>	E1	.	.	.	.	.	.	.	+	+	1
	<i>Cirsium pannonicum</i>	E1	.	.	.	+	1	.	.	.	.	.
	<i>Allium carinatum</i> subsp. <i>carinatum</i>	E1	.	.	.	+	.	.	.	.	.	.
	<i>Campanula glomerata</i>	E1	+	+	.	.	.	.	.	.	+	.
	<i>Centaurea bracteata</i>	E1	.	1	+	.	.	.	.	.	.	+
	<i>Plantago media</i>	E1	+	1	.	.	.	.	.	.	+	.
	<i>Euphorbia verrucosa</i>	E1	+	+	.	.	+	1	.	+	+	.
	<i>Helianthemum nummularium</i> subsp. <i>obscurum</i>	E1	+	+	.	.	+	1	.	.	.	.
	<i>Salvia pratensis</i>	E1	2	+	.	.	+	.	.	.	.	.
	<i>Sanguisorba minor</i> agg. (mostly <i>S. muricata</i>)	E1	.	+	.	.	.	1	+	.	+	.
	<i>Dianthus hyssopifolius</i> (<i>D. monspessulanus</i>)	E1	.	.	+	.	+	.	.	.	.	.
	<i>Knautia fleischmannii</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Ranunculus bulbosus</i>	E1	+	+	.	.	.	.	.	.	+	.
	<i>Euphorbia cyparissias</i>	E1	+	.	.	.	.	+	1	.	.	.
	<i>Gymnadenia conopsea</i>	E1	.	1	.	.	1	.	.	.	+	.
	<i>Teucrium chamaedrys</i>	E1	.	.	.	2	1	.	.	.	+	.

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Pr.	Fr.
.	1	+	.	+	1	1	1	.	+	+	+	+	1	+	1	1	1	.	+	21	68
+	1	.	+	.	.	+	+	+	.	+	+	+	+	1	+	.	+	.	.	18	58
.	.	.	.	+	.	+	1	.	+	.	+	+	1	1	1	+	.	.	.	10	32
+	1	+	.	.	.	.	.	.	.	.	1	.	.	.	.	+	.	.	.	7	23
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1	1	1	1	2	1	2	2	2	1	1	1	.	+	1	+	+	1	+	.	28	90
.	+	.	.	.	.	+	.	.	+	.	.	+	+	+	+	+	+	+	.	16	52
1	1	1	1	.	+	.	+	+	.	.	.	.	.	.	.	.	.	.	.	16	52
1	1	1	1	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	11	35
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3	3	3	3	3	3	3	4	3	1	1	.	+	+	1	.	1	+	+	+	29	94
1	.	1	1	1	+	.	+	1	+	1	1	+	2	1	1	+	1	1	.	28	90
.	+	1	1	2	3	3	3	1	3	2	2	1	1	1	1	1	+	.	+	27	87
1	.	+	1	1	.	1	1	1	1	1	1	1	+	.	1	1	1	+	+	27	87
2	1	.	2	1	.	1	1	1	.	1	.	+	1	1	+	1	1	1	.	24	77
1	1	1	.	1	1	2	1	3	3	3	2	2	2	2	3	3	3	2	2	23	74
+	.	+	.	.	+	+	.	1	1	1	+	1	3	3	3	3	.	+	.	22	71
.	+	.	.	.	.	+	.	.	.	1	+	+	+	+	1	1	1	+	+	21	68
+	1	1	1	1	1	1	2	1	+	1	+	.	.	.	.	.	.	.	.	21	68
1	1	2	2	.	.	+	1	+	1	.	.	+	+	1	.	.	1	+	.	20	65
.	.	.	.	1	+	1	1	1	1	1	1	.	+	1	+	+	+	.	.	18	58
.	.	.	.	1	1	1	+	+	.	+	+	.	.	.	.	+	+	.	.	17	55
1	1	1	1	1	+	.	.	.	.	1	.	.	.	+	.	.	.	.	.	16	52
2	1	2	2	.	.	.	.	+	.	.	.	.	.	+	.	+	+	1	.	15	48
.	.	+	.	.	.	2	3	.	1	1	.	.	1	.	+	+	1	1	+	15	48
1	.	1	2	.	+	1	1	1	1	1	.	.	.	.	.	.	.	.	.	14	45
+	1	+	+	.	.	1	.	+	.	+	.	.	.	.	.	.	.	.	.	13	42
1	1	1	+	.	.	.	.	.	.	.	+	.	.	.	.	.	+	.	.	12	39
+	1	.	+	.	+	.	.	+	.	.	.	.	+	.	+	+	+	.	.	12	39
.	.	.	+	.	+	+	+	+	+	1	.	.	.	.	.	.	.	+	+	11	35
.	.	.	.	1	.	1	+	.	1	1	.	.	+	.	.	+	+	.	.	9	29
+	.	+	+	+	.	+	.	.	.	.	.	.	+	.	.	.	.	.	.	9	29
.	1	+	.	+	.	.	+	.	.	+	.	.	+	.	.	.	.	.	.	9	29
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.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	13

Number of relevé (Zaporedna številka popisa)		5	4	1	2	3	6	7	8	9	10	11
<i>Orobanchе gracilis</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Cirsium x linkianum</i>	E1	.	+	.	+	.	.	.	.	.	.	.
<i>Ranunculus nemorosus</i> agg. (<i>R. polyanthemophyllus</i>)	E1	.	.	.	.	.	.	+	.	.	.	.
<i>Senecio jacobaea</i>	E1	1	.	.	.	.	.	.	.	.	.	.
<i>Orchis ustulata</i>	E1	+	.	.	.	.	+	.	.	.	.	.
<i>Thlaspi praecox</i>	E1	.	+	.	.	+	.	.	.	.	.	.
<i>Dorycnium germanicum</i>	E1	.	.	+	.	.	.	.	.	+	.	.
<i>Inula ensifolia</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Medicago falcata</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Silene nutans</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Galium lucidum</i>	E1	1	.	.	.	.	.	.	.	.	.	.
<i>Neotinea tridentata</i> (<i>Orchis tridentata</i>)	E1	+	.	.	.	.	.	.	.	.	.	.
<i>Pimpinella saxifraga</i>	E1	+	.	.	.	.	.	.	.	.	.	.
<i>Hieracium hoppeanum</i>	E1	.	+	.	.	.	.	.	.	.	.	.
<i>Hippocrepis comosa</i>	E1	.	+	.	.	.	.	.	.	.	.	.
<i>Thymus praecox</i>	E1	.	+	.	.	.	.	.	.	.	.	.
<i>Galium purpureum</i>	E1	.	.	.	.	+	.	.	.	.	.	.
<i>Scabiosa triandra</i>	E1	.	.	.	.	.	+	.	.	.	.	.
<i>Genista tinctoria</i>	E1	.	.	.	.	.	.	+	.	.	.	.
<i>Campanula rapunculus</i>	E1	.	.	.	.	.	.	.	+	.	.	.
<i>Globularia punctata</i>	E1	.	.	.	.	.	.	.	+	.	.	.
<i>Allium senescens</i>	E1	.	.	.	.	.	.	.	.	.	+	.
<i>Centaurea scabiosa</i> subsp. <i>fritschii</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Linum viscosum</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Cuscuta epithymum</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Carlina acaulis</i> subsp. <i>simplex</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Cirsium x freyerianum</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Melica ciliata</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Allium carinatum</i> subsp. <i>pulchellum</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Orobanchе lutea</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Silene vulgaris</i> subsp. <i>vulgaris</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Carex montana</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Stachys recta</i>	E1	.	.	.	.	.	.	.	.	.	.	.
ST Seslerietalia tenuifoliae												
<i>Sesleria tenuifolia</i> subsp. <i>kalnikensis</i>	E1	.	.	.	.	.	.	.	.	1	.	1
<i>Sesleria tenuifolia</i> subsp. <i>tenuifolia</i>	E1	.	.	.	.	.	4	4	.	.	.	.
CA Caricion austroalpinae												
<i>Allium ericetorum</i>	E1	.	.	.	.	.	1	+	.	+	.	+
ES Elyno-Seslerietea												
<i>Rhinanthus glacialis</i>	E1	.	.	.	.	.	.	+	2	.	.	.
<i>Phyteuma orbiculare</i>	E1	.	.	.	.	.	+	+	.	.	.	.
<i>Leucanthemum heterophyllum</i>	E1	.	.	.	.	.	.	.	.	+	+	.
<i>Carduus crassifolius</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Globularia cordifolia</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Betonica alopecuroides</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Hieracium pilosum</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Acinos alpinus</i>	E1	.	+	.	.	.	.	.	.	.	.	.
<i>Ranunculus carinthiacus</i>	E1	.	.	.	.	.	.	.	.	.	.	.
TG Trifolio-Geranietea												
<i>Anthericum ramosum</i>	E1	.	.	2	2	1	1	+	+	1	2	2
<i>Polygonatum odoratum</i>	E1	.	.	.	1	1	+	.	+	+	.	+
<i>Geranium sanguineum</i>	E1	.	.	1	2	1	.	.	+	.	.	1
<i>Laserpitium siler</i>	E1	.	1	.	1	4	1	1	1	1	1	1
<i>Vincetoxicum hirsutifolium</i>	E1	+	.	2	1	3	+	+	+	.	.	+
<i>Euphorbia angulata</i>	E1	.	.	.	+	.	.	+	.	.	+	.
<i>Trifolium alpestre</i>	E1	+	.	1	1	2	.	.	.	.	.	.
<i>Iris graminea</i>	E1	.	.	2	+	1	.	.	.	.	.	.
<i>Lilium bulbiferum</i>	E1	.	.	.	.	+	.	.	.	.	.	.
<i>Laserpitium latifolium</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Lilium carnaticum</i>	E1	.	+	.	.	+	.	.	.	.	.	.
<i>Hypericum perforatum</i>	E1	.	+	.	.	.	.	.	.	.	.	.
<i>Valeriana wallrothii</i> (<i>V. collina</i>)	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Lathyrus latifolius</i>	E1	+	.	.	.	.	.	.	.	.	.	.

[illegible]

Number of relevé (Zaporedna številka popisa)		5	4	1	2	3	6	7	8	9	10	11
	<i>Trifolium rubens</i>	E1	.	.	+	.	.	.	.	.	.	.
	<i>Viola hirta</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Ferulago galbanifera</i> (F. <i>campestris</i>)	E1	1	.	.	.	.	.	.	.	.	.
	<i>Veronica jacquinii</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Achillea distans</i>	E1	.	.	+	.	.	.	.	.	.	.
	<i>Verbascum chaixii</i>	E1	.	.	.	+	.	.	.	.	.	.
	<i>Pulmonaria australis</i>	E1	.	.	.	.	.	+	.	.	.	.
	<i>Thesium bavarum</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Coronilla varia</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Ornithogalum sphaerocarpum</i>	E1	.	.	.	.	.	.	.	.	.	.
No	Molinion caeruleae											
	<i>Sanguisorba officinalis</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Galium boreale</i>	E1	.	1	.	.	.	.	.	.	.	.
	<i>Colchicum autumnale</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Molinia caerulea</i> subsp. <i>caerulea</i>	E1	.	.	.	.	.	.	.	.	.	.
PaT	Poo alpinae-Trisetetalia											
	<i>Agrostis capillaris</i>	E1	.	.	+	.	.	.	1	.	.	.
	<i>Crocus albiflorus</i>	E1	.	.	+	.	.	.	.	.	.	.
	<i>Traunsteinera globosa</i>	E1	1	.	.	.	.	.	.	.	.	.
	<i>Anthoxanthum odoratum</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Viola tricolor</i>	E1	+	.	.	.	.	.	.	.	.	.
MA	Molinio-Arrhenatheretea											
	<i>Lotus corniculatus</i>	E1	+	1	1	+	+	.	.	.	+	+
	<i>Lathyrus pratensis</i>	E1	.	.	+	.	.	.	.	.	.	.
	<i>Festuca rubra</i>	E1	.	1	.	.	+	.	.	.	.	.
	<i>Trifolium pratense</i>	E1	.	+	.	.	.	.	.	+	.	.
	<i>Dactylis glomerata</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Tragopogon pratensis</i> subsp. <i>orientalis</i>	E1	.	1	.	.	.	.	.	.	.	.
	<i>Narcissus poeticus</i> subsp. <i>radiiflorus</i>	E1	.	.	.	.	+	.	.	.	.	.
	<i>Vicia cracca</i>	E1	+	.	.	.	+	.	.	.	.	.
	<i>Ajuga reptans</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Helictotrichon pubescens</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Agrostis gigantea</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Leontodon hispidus</i>	E1	.	.	.	.	.	.	.	.	.	.
NS	Nardetalia strictae											
	<i>Potentilla erecta</i>	E1	.	1	+	.	.	.	.	1	1	1
	<i>Chamaespartium sagittale</i>	E1	+	+	+	.	1	.	+	.	.	.
	<i>Phyteuma zahlbruckneri</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Danthonia decumbens</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Carex pallescens</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Luzula campestris</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Rhinanthus minor</i>	E1	.	+	.	.	.	.	.	.	.	.
BA	Betulo-Alnetea											
	<i>Salix appendiculata</i>	E1	.	+	.	.	.	.	.	.	.	.
MuA	Mulgedio-Aconitetea											
	<i>Veratrum album</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Thalictrum aquilegifolium</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Polygonatum verticillatum</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Aconitum lycoctonum</i>	E1	.	.	.	.	.	.	.	.	.	.
SM	Papaveretea rhoeadis (Stellarietea mediae)											
	<i>Tripleurospermum inodorum</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Cerastium glomeratum</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Myosotis arvensis</i>	E1	+	.	.	.	.	.	.	.	.	.
RP	Rhamno-Prunetea											
	<i>Rhamnus saxatilis</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Rosa glauca</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Rhamnus catharticus</i>	E2a	.	.	.	.	.	.	.	.	.	.
PcSp	Physoplexido comosae-Saxifragion petraeae											
	<i>Daphne alpina</i> subsp. <i>scopoliana</i>	E1	.	.	.	.	.	.	.	.	.	.
EC	Erythronio-Carpinion											
	<i>Galanthus nivalis</i>	E1	.	.	+	.	.	.	.	.	.	.
	<i>Ornithogalum pyrenaicum</i>	E1	.	.	.	.	.	.	.	.	.	.

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Number of relevé (Zaporedna številka popisa)		5	4	1	2	3	6	7	8	9	10	11
FS	Fagetalia sylvaticae											
	<i>Lilium martagon</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Fagus sylvatica</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Fagus sylvatica</i>	E1	.	.	.	.	.	.	.	r	.	.
	<i>Acer pseudoplatanus</i>	E2a	.	.	.	.	.	.	.	.	.	.
QP	Quercetalia pubescenti-petraeae											
	<i>Convallaria majalis</i>	E1	.	+	.	.	.	.	.	+	1	+
	<i>Carex flacca</i>	E1	.	.	.	.	.	.	.	1	1	1
	<i>Sorbus aria</i> (<i>Aria edulis</i>)	E3a	.	.	.	.	.	.	.	+	.	.
	<i>Sorbus aria</i> (<i>Aria edulis</i>)	E2b	.	.	.	.	.	.	.	.	.	1
	<i>Sorbus aria</i> (<i>Aria edulis</i>)	E2a	.	.	.	.	.	.	.	.	1	1
	<i>Sorbus aria</i> (<i>Aria edulis</i>)	E1	.	.	.	.	.	.	.	+	.	1
	<i>Mercurialis ovata</i>	E1	.	.	.	.	.	+	.	.	+	+
	<i>Fraxinus ornus</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Fraxinus ornus</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Aristolochia lutea</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Peucedanum schottii</i>	E1	.	.	.	1	.	.	.	.	.	.
	<i>Ostrya carpinifolia</i>	E2b	.	.	.	.	.	.	.	.	.	.
	<i>Ostrya carpinifolia</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Euonymus verrucosa</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Clematis recta</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Asparagus tenuifolius</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Frangula rupestris</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Primula veris</i> subsp. <i>columnae</i>	E1	.	.	.	.	.	.	.	.	.	.
QR	Quercetalia roboris											
	<i>Chamaecytisus supinus</i>	E1	+	.	.	+	+	.	.	.	.	.
	<i>Potentilla alba</i>	E1	1	1	.	.	+	+	+	.	.	.
	<i>Serratula tinctoria</i>	E1	.	.	.	.	+	.	.	.	.	.
	<i>Carex fritschii</i>	E1	+	.	.	.	.	.	.	.	.	.
QF	Quercus-Fagetea											
	<i>Veratrum nigrum</i>	E1	.	.	.	.	.	.	+	.	+	.
	<i>Platanthera bifolia</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Anemone nemorosa</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Cruciata glabra</i>	E1	.	+	.	.	.	.	.	.	.	.
EP	Erico-Pinetea											
	<i>Molinia arundinacea</i>	E1	.	.	.	+	1	.	+	.	1	1
	<i>Calamagrostis varia</i>	E1	.	.	+	2	.	.	.	1	1	.
	<i>Erica carnea</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Pinus nigra</i>	E3a	.	.	.	.	.	.	.	+	.	.
	<i>Pinus nigra</i>	E2b	.	.	.	.	.	.	.	.	+	.
	<i>Pinus nigra</i>	E2a	.	.	.	.	.	.	.	.	1	.
	<i>Pinus nigra</i>	E1	.	.	.	.	.	.	.	.	.	+
	<i>Amelanchier ovalis</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Pinus sylvestris</i>	E3a	.	.	.	.	.	.	.	.	.	.
	<i>Pinus sylvestris</i>	E2b	.	.	.	.	.	.	.	.	.	+
	<i>Rubus saxatilis</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Chamaecytisus hirsutus</i>	E1	.	.	.	.	.	.	+	.	.	.
VP	Vaccinio-Piceetea											
	<i>Vaccinium myrtillus</i>	E1	.	+	.	.	.	.	.	.	.	.
O	Other species (Druge vrste)											
	<i>Veronica</i> sp.	E1	+	.	.	.	.	.	.	.	.	.
	<i>Festuca</i> sp.	E1	.	.	.	.	+	.	.	.	.	.
M	Mosses (Mahovi)											
	<i>Tortella tortuosa</i>	E0	.	.	.	.	.	.	.	.	.	.

Legend - Legenda

A Limestone - apnenec

D Dolomite - dolomit

Fl Flysch - fliš

L Marlstone - laporovec

Eu Eutric brown soil - evtrična rjava tla

Re Rendzina - rendzina

Pr. Presence (number of relevés in which the species is presented) - število popisov, v katerih se pojavlja vrsta

Fr. Frequency in % - frekvenca v %

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Pr.	Fr.
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Table 5: *Genisto sericeae-Seslerietum kalnikensis ericetosum carnea* and *Amelanchiero-Ostryetum*
Preglednica 5: *Genisto sericeae-Seslerietum kalnikensis ericetosum carnea* in *Amelanchiero-Ostryetum*

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9		
Database number of relevé (Številka popisa v podatkovni bazi)		245378	248988	245382	248338	249099	249107	245384	245381	246776		
Elevation in m (Nadmorska višina v m)		390	385	415	430	430	420	500	410	870		
Aspect (Lega)		NNE	SE	NNE	N	NE	NE	SW	NW	SE		
Slope in degrees (Nagib v stopinjah)		10	10	10	10	15	10	10	5	30		
Parent material (Matična podlaga)		A	A	A	A	A	A	A	A	Gr		
Soil (Tla)		Re	Re	Re	Li	Re	Re	Re	Re	Re		
Stoniness in % (Kamnitost v %)		30	10	20	20	30	10	10	30	20		
Cover in % (Zastiranje v %):												
	Tree layer (Drevesna plast)	E3	.	.	.	.	.	.	.	80		
	Shrub layer (Grmovna plast)	E2	.	.	.	.	.	.	.	10		
	Herb layer (Zeliščna plast)	E1	70	90	80	80	70	90	90	70	80	
	Moss layer (Mahovna plast)	E0	.	.	.	.	.	.	.	.		
Number of species (Število vrst)		45	31	35	27	20	17	39	39	65		
Relevé area (Velikost popisne ploskve)		m²	10	5	5	5	10	10	10	10	200	
Date of taking relevé (Datum popisa)		9. 10. 2012	1. 7. 2013	9. 10. 2012	13. 5. 2013	9. 10. 2012	1. 7. 2013	9. 10. 2012	9. 10. 2012	16. 6. 2011		
Locality (Nahajališče)		Sabotin	Sabotin	Sabotin	Sabotin	Sabotin	Sabotin	Sabotin	Sabotin	Mala gora-Čaven		
Quadrant (Kvadrant)		9947/4	9947/4	9947/4	9947/4	9947/4	9947/4	9947/4	9947/4	0049/3		
Geographic coordinate Y (Geografska koordinata Y)		m	392850	392892	393150	393249	393240	393144	393517	393099	411968	
Geographic coordinate X (Geografska koordinata X)		m	5096805	5096816	5096627	5096534	5096257	5096623	5096323	5096625	5086916	
Število vrst											Pr. 1-8	Fr.1-8
Diagnostic species of the association (Diagnostične vrste asociacije)												
Satu	<i>Genista sericea</i>	E1	4	4	4	4	4	4	4	4	.	8 100
ST	<i>Sesleria tenuifolia</i> subsp. <i>kalnikensis</i>	E1	4	3	4	4	3	3	3	4	+	8 100
PcSp	<i>Athamanta turbith</i>	E1	+	.	+	+	+	+	+	+	.	7 88
CA	<i>Allium ericetorum</i>	E1	+	.	.	.	.	.	.	+	.	2 25
Geographical differential species (Geografske razlikovalnice)												
ES	<i>Betonica alopecuroides</i>	E1	+	.	1	1	.	+	+	.	1	5 63
PcSp	<i>Phyteuma scheuchzeri</i> subsp. <i>columnae</i>	E1	.	.	.	+	+	.	.	.	+	2 25
Differential species of the subassociation (Razlikovalnice subasociacije)												
Mo	<i>Gladiolus palustris</i>	E1	1	1	+	+	1	1	+	r	.	8 100
EP	<i>Erica carnea</i>	E1	+	+	2	3	+	.	1	1	1	7 88
Satu	<i>Saturejion subspicatae</i>											
	<i>Scorzonera austriaca</i>	E1	1	+	+	+	+	+	+	1	.	8 100
	<i>Plantago argentea</i> subsp. <i>liburnica</i>	E1	r	+	+	+	.	+	+	.	.	6 75
	<i>Ruta divaricata</i>	E1	r	.	1	+	.	+	+	+	.	6 75
	<i>Allium sphaerocephalon</i>	E1	1	.	+	.	.	.	+	+	.	4 50
	<i>Iris pallida</i> subsp. <i>illyrica</i>	E1	.	.	.	+	1	.	+	.	1	3 38
	<i>Eryngium amethystinum</i>	E1	r	.	.	.	.	.	.	r	.	2 25
	<i>Stipa eriocalis</i>	E1	.	+	.	.	.	.	.	+	.	2 25
	<i>Potentilla tommasiniana</i>	E1	r	.	.	.	.	.	.	.	.	1 13
	<i>Stachys subcrenata</i>	E1	+	.	.	.	.	.	.	.	.	1 13
	<i>Campanula marchesettii</i>	E1	.	.	.	.	.	.	r	.	.	1 13
	<i>Linum narbonense</i>	E1	.	.	.	.	.	.	.	.	+	0 0

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	Pr. 1-8	Fr.1-8	
SV	Scorzonerion villosae												
	<i>Leucanthemum platylepis</i>	E1	.	+	+	+	+	+	+	.	.	6	75
	<i>Knautia illyrica</i>	E1	+	+	.	.	.	.	.	.	.	2	25
FB	Festuco-Brometea												
	<i>Inula hirta</i>	E1	+	+	+	+	+	.	+	1	.	7	88
	<i>Carex humilis</i>	E1	+	.	1	+	.	.	1	+	1	5	63
	<i>Teucrium chamaedrys</i>	E1	+	+	.	.	1	.	+	+	+	5	63
	<i>Bromopsis erecta</i> (incl. <i>B. condensata</i>)	E1	1	.	+	.	+	.	1	.	1	4	50
	<i>Centaurea triumfettii</i>	E1	+	+	.	.	.	.	+	+	1	4	50
	<i>Galium lucidum</i>	E1	+	.	+	.	+	.	+	.	+	4	50
	<i>Betonica serotina</i>	E1	.	+	+	.	.	.	+	+	.	4	50
	<i>Dianthus hyssopifolius</i> (<i>D. monspessulanus</i>)	E1	.	+	+	.	.	+	+	.	+	4	50
	<i>Polygala nicaeensis</i> subsp. <i>carniolica</i>	E1	+	.	.	+	.	.	+	.	.	3	38
	<i>Allium carinatum</i> subsp. <i>pulchellum</i>	E1	.	.	+	.	.	+	.	+	.	3	38
	<i>Teucrium montanum</i>	E1	.	.	+	.	.	.	1	+	.	3	38
	<i>Filipendula vulgaris</i>	E1	1	+	.	.	.	.	.	.	.	2	25
	<i>Melica ciliata</i>	E1	1	.	.	.	.	.	.	+	.	2	25
	<i>Allium senescens</i>	E1	+	.	.	.	.	.	+	.	.	2	25
	<i>Veronica barrelieri</i> (<i>Pseudolysimachion barrelieri</i>)	E1	.	+	.	.	.	.	+	.	+	2	25
	<i>Dorycnium germanicum</i>	E1	.	.	.	.	+	.	1	.	.	2	25
	<i>Asperula cynanchica</i>	E1	.	.	.	.	.	.	+	+	.	2	25
	<i>Galium purpureum</i>	E1	.	.	.	.	.	.	+	+	.	2	25
	<i>Lactuca perennis</i>	E1	+	.	.	.	.	.	.	.	.	1	13
	<i>Ranunculus bulbosus</i>	E1	r	.	.	.	.	.	.	.	.	1	13
	<i>Peucedanum oreoselinum</i>	E1	.	.	.	+	.	.	.	.	+	1	13
	<i>Centaurea bracteata</i>	E1	.	.	.	.	.	.	+	.	.	1	13
	<i>Cuscuta epithymum</i>	E1	.	.	.	.	.	.	+	.	.	1	13
	<i>Thymus praecox</i>	E1	.	.	.	.	.	.	.	+	.	1	13
	<i>Brachypodium rupestre</i>	E1	.	.	.	.	.	.	.	.	1	0	0
	<i>Bupthalmum salicifolium</i>	E1	.	.	.	.	.	.	.	.	1	0	0
	<i>Campanula glomerata</i>	E1	.	.	.	.	.	.	.	.	+	0	0
	<i>Gymnadenia conopsea</i>	E1	.	.	.	.	.	.	.	.	+	0	0
	<i>Koeleria pyramidata</i>	E1	.	.	.	.	.	.	.	.	+	0	0
	<i>Stachys recta</i>	E1	.	.	.	.	.	.	.	.	+	0	0
TG	Trifolio-Geranietea												
	<i>Polygonatum odoratum</i>	E1	1	1	2	1	1	1	+	.	2	7	88
	<i>Vincetoxicum hirundinaria</i>	E1	+	+	+	+	.	+	1	+	1	7	88
	<i>Anthericum ramosum</i>	E1	+	+	+	+	.	.	.	+	1	5	63
	<i>Dictamnus albus</i>	E1	1	+	+	.	.	.	1	+	1	5	63
	<i>Lilium carniolicum</i>	E1	+	+	+	+	r	.	.	.	+	5	63
	<i>Thalictrum minus</i>	E1	.	.	.	+	+	.	+	+	1	4	50
	<i>Arabis turrata</i>	E1	.	.	+	.	.	+	+	.	.	3	38
	<i>Geranium sanguineum</i>	E1	.	.	.	.	.	.	+	+	+	2	25
	<i>Iris graminea</i>	E1	+	+	.	.	.	.	.	.	.	2	25
	<i>Peucedanum cervaria</i>	E1	.	.	+	+	.	.	.	.	+	2	25
	<i>Viola hirta</i>	E1	.	.	.	.	.	.	+	.	+	1	13
	<i>Euphorbia angulata</i>	E1	.	.	.	.	.	.	.	.	+	0	0
	<i>Laserpitium latifolium</i>	E1	.	.	.	.	.	.	.	.	1	0	0
	<i>Libanotis daucifolia</i>	E1	.	.	.	.	.	.	.	.	r	0	0
	<i>Lilium bulbiferum</i>	E1	.	.	.	.	.	.	.	.	+	0	0
	<i>Origanum vulgare</i>	E1	.	.	.	.	.	.	.	.	+	0	0
Mo	Molinion caeruleae												
	<i>Betonica officinalis</i>	E1	.	.	.	.	.	.	.	.	+	0	0
	<i>Gladiolus illyricus</i>	E1	.	.	.	.	.	.	.	.	r	0	0
MA	Molinio-Arrhenatheretea												
	<i>Festuca rubra</i>	E1	.	+	+	+	+	1	.	+	+	6	75
	<i>Lotus corniculatus</i>	E1	.	.	.	.	.	.	.	.	+	0	0
ES	Elyno-Seslerietea												
	<i>Globularia cordifolia</i>	E1	.	.	.	+	.	.	.	+	.	2	25
	<i>Carduus crassifolius</i>	E1	.	.	.	.	.	.	.	.	+	0	0
	<i>Leucanthemum heterophyllum</i>	E1	.	.	.	.	.	.	.	.	+	0	0
	<i>Senecio doronicum</i>	E1	.	.	.	.	.	.	.	.	+	0	0

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	Pr. 1-8	Fr.1-8
KC	Koelerio-Coryneporetea											
	<i>Arenaria serpyllifolia</i>	E1	+	.	.	.	.	+	.	.	2	25
	<i>Trifolium arvense</i>	E1	.	+	.	.	.	.	.	.	1	13
MuA	Mulgedio-Aconitetea											
	<i>Aconitum lycoctonum</i>	E1	.	.	.	.	.	.	.	+	0	0
SM	Papaveretea rhoeadis (Stellarietea mediae)											
	<i>Erigeron annuus</i>	E1	.	.	.	.	.	.	+	.	1	13
	<i>Sonchus oleraceus</i>	E1	.	.	.	.	.	.	+	.	1	13
Sys	Sisymbrietea											
	<i>Crepis rhoeadifolia</i>	E1	.	.	.	.	.	.	+	.	1	13
RP	Rhamno-Prunetea											
	<i>Rosa glauca</i>	E2a	.	.	.	.	.	.	.	+	0	0
	<i>Viburnum lantana</i>	E2a	.	.	.	.	.	.	.	+	0	0
PcSp	Physoplexido comosae-Saxifragion petraeae											
	<i>Campanula pyramidalis</i>	E1	+	.	.	.	.	.	.	.	1	13
	<i>Silene hayekiana</i>	E1	.	.	.	.	.	+	.	.	1	13
	<i>Daphne alpina</i> subsp. <i>scopoliana</i>	E1	.	.	.	.	.	.	+	.	1	13
TR	Thlaspietea rotundifolii											
	<i>Iberis linifolia</i> (I. <i>intermedia</i>)	E1	.	.	+	.	+	.	.	.	2	25
AF	Aremonio-Fagion											
	<i>Cyclamen purpurascens</i>	E1	+	+	1	.	.	+	.	1	+	63
	<i>Anemone trifolia</i>	E1	r	.	.	.	.	.	.	.	1	13
FS	Fagetalia sylvaticae											
	<i>Epipactis leptochila</i>	E1	.	.	.	.	.	.	.	+	0	0
	<i>Neottia nidus-avis</i>	E1	.	.	.	.	.	.	.	+	0	0
QP	Quercetalia pubescenti-petraeae											
	<i>Coronilla emeroides</i>	E2	.	.	+	+	.	+	.	+	4	50
	<i>Frangula rupestris</i>	E2a	r	.	+	1	.	.	.	.	3	38
	<i>Fraxinus ornus</i>	E3b	.	.	.	.	.	.	.	1	0	0
	<i>Fraxinus ornus</i>	E2b	.	.	.	.	.	.	.	1	0	0
	<i>Fraxinus ornus</i>	E2a	.	+	+	.	.	.	.	.	2	25
	<i>Fraxinus ornus</i>	E1	+	.	.	.	+	.	.	+	3	38
	<i>Asparagus tenuifolius</i>	E1	+	+	.	.	.	.	.	.	2	25
	<i>Melittis melissophyllum</i>	E1	+	+	.	.	.	.	.	1	2	25
	<i>Quercus pubescens</i>	E3	.	.	.	.	.	.	.	r	0	0
	<i>Quercus pubescens</i>	E2a	.	+	.	.	.	.	.	.	1	13
	<i>Cotinus coggygria</i>	E2a	.	.	+	.	.	.	.	.	1	13
	<i>Sobus aria</i> (<i>Aria edulis</i>)	E3	.	.	.	.	.	.	.	1	0	0
	<i>Sobus aria</i> (<i>Aria edulis</i>)	E2b	.	.	.	.	.	.	.	1	0	0
	<i>Sobus aria</i> (<i>Aria edulis</i>)	E2a	.	.	.	.	.	.	.	+	0	0
	<i>Sobus aria</i> (<i>Aria edulis</i>)	E1	.	.	.	.	.	.	.	+	0	0
	<i>Clematis recta</i>	E1	.	.	.	.	.	.	.	1	0	0
	<i>Euonymus verrucosa</i>	E2b	.	.	.	.	.	.	.	+	0	0
	<i>Euonymus verrucosa</i>	E2a	.	.	.	.	.	.	.	+	0	0
	<i>Mercurialis ovata</i>	E1	.	.	.	.	.	.	.	1	0	0
	<i>Ostrya carpinifolia</i>	E3	.	.	.	.	.	.	.	4	0	0
	<i>Sesleria autumnalis</i>	E1	.	.	.	.	.	.	.	+	0	0
QR	Queretalia roboris											
	<i>Chamaecytisus supinus</i>	E1	.	.	.	.	.	.	.	+	0	0
	<i>Serratula tinctoria</i>	E1	.	.	.	.	.	.	.	+	0	0
QF	Quercus-Fagetalia											
	<i>Corylus avellana</i>	E2b	.	.	.	.	.	.	.	+	0	0
	<i>Corylus avellana</i>	E2a	.	.	.	.	.	.	.	+	0	0
	<i>Hepatica nobilis</i>	E1	.	.	.	.	.	.	.	+	0	0
EP	Erico-Pinetea											
	<i>Chamaecytisus hirsutus</i>	E1	+	+	.	+	.	.	.	+	4	50
	<i>Amelanchier ovalis</i>	E2b	.	.	.	.	.	.	.	1	0	0
	<i>Amelanchier ovalis</i>	E2a	.	+	.	.	.	.	.	1	1	13
	<i>Amelanchier ovalis</i>	E1	+	.	+	.	.	.	.	.	2	25
	<i>Aster amellus</i>	E1	+	.	.	.	.	.	.	.	1	13
	<i>Calamagrostis varia</i>	E1	.	.	.	.	.	.	.	2	0	0
	<i>Cotoneaster tomentosus</i>	E2a	.	.	.	.	.	.	.	+	0	0

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	Pr. 1-8	Fr.1-8
M	Mosses (Mahovi)											
	<i>Tortella tortuosa</i>	E0	+	.	+	.	.	.	.	+	2	25
	<i>Homalothecium lutescens</i>	E0	.	.	.	.	.	.	+	.	1	13
	<i>Scleropodium purum</i>	E0	.	.	.	.	.	.	+	.	1	13

Legend - Legenda

 Relevés 1-8: *Genisto sericeae-Seslerietum kalnikensis ericetosum carneae*

 Relevé 9: *Amelanchiero ovalis-Ostryetum*

A Limestone - apnenec

Gr Gravel - grušč

Li Lithosol - kamnišče

Re Rendzina - rendzina

Pr. Presence (number of relevés in which the species is presented) - število popisov, v katerih se pojavlja vrsta

Fr. Frequency in % - frekvenca v %

Grey coloured column - nomenclatural type (sivo pobarvani stolpec je nomenklaturni tip)

Table 6: *Bromo-Danthonietum alpinae molinietosum arundinaceae* and *Onobrychido viciifoliae-Brometum erecti*
Preglednica 6: *Bromo-Danthonietum alpinae molinietosum arundinaceae* in *Onobrychido viciifoliae-Brometum erecti*

Number of relevé (Zaporedna številka popisa)	1	2	3	4	5	6	7	8	9	10	11
Database number of relevé (Številka popisa v podatkovni bazi)	257871	283474	283473	283477	238014	238015	273820	283475	283476	269671	269672
Elevation in m (Nadmorska višina v m)	925	975	970	880	570	575	630	1000	980	865	870
Aspect (Lega)	SW	SW	S	SW	NW	W	SWW	SW	SW	SE	S
Slope in degrees (Nagib v stopinjah)	5	15	15	5	10	10	5	40	40	15	25
Parent material (Matična podlaga)	DL	DRG	DRG	DRG	D	D	DL	DR	DR	DR	DR
Soil (Tla)	Dy	Dy	Eu	Eu	Re	Re	Re	Re	Re	Re	Re
Cover in % (Zastiranje v %):											
Shrub layer (Grmovna plast)	E2	.	.	.	.	.	.	.	.	.	.
Herb layer (Zeliščna plast)	E1	100	100	100	100	100	100	100	100	100	100
Moss layer (Mahovna plast)	E0	.	.	.	.	.	.	.	.	.	.
Number of species (Število vrst)	56	49	64	43	56	29	44	42	45	49	54
Relevé area (Velikost popisne ploskve)	m ²	30	30	30	30	30	30	30	30	30	30
Date of taking relevé (Datum popisa)	9. 7. 2015	8. 7. 2020	8. 7. 2020	8. 7. 2020	28. 6. 2010	28. 6. 2010	12. 6. 2018	8. 7. 2020	8. 7. 2020	13. 6. 2017	13. 6. 2017
Locality (Nahajališče)	Škofje	Jesenica-Vrhljanska ravnina	Jesenica-Vrhljanska ravnina	Jesenica-Vrhljanska ravnina	Šebrelje-Sv. Ivan	Šebrelje-Sv. Ivan	Rodne	Jesenica-Vrhljanska ravnina	Jesenica-Vrhljanska ravnina	Bukovo-Kojca -Ravna njiva	Bukovo-Kojca -Ravna njiva
Quadrant (Kvadrant)	9850/3	9849/2	9849/2	9849/2	9849/4	9849/4	9849/4	9849/2	9849/2	9849/4	9849/4
Geographic coordinate Y (Geografska koordinata Y)	m	424463	419382	419433	416634	416643	417245	419447	419480	417315	417330
Geographic coordinate X (Geografska koordinata X)	m	5109855	5112979	5112949	5112884	5107712	5107909	5110116	5113136	5113053	5111854
Diagnostic species of the association (Diagnostične vrste asociacije)											
FB <i>Danthonia alpina</i>	E1	.	+	2	2	+	1	1	2	2	3
FB <i>Filipendula vulgaris</i>	E1	.	.	+	1	.	+	+	.	.	+
NS <i>Chamaespartium sagittale</i>	E1	.	.	.	.	.	.	.	.	.	.
Differential species of the subassociation (Razlikovalnice subasociacije)											
Mo <i>Gladiolus palustris</i>	E1	1	r	+	1	1	2	2	r	+	1
EP <i>Molinia arundinacea</i>	E1	+	1	3	3	3	3	4	4	4	+
FB <i>Centaurea bracteata</i>	E1	1	+	1	2	.	.	.	1	1	1
ES <i>Betonica alopecuroides</i>	E1	.	.	.	.	.	.	+	1	1	.
FB <i>Festuco-Brometea</i>											
<i>Peucedanum oreoselinum</i>	E1	3	1	3	4	1	+	1	1	1	1
<i>Brachypodium rupestre</i>	E1	1	1	1	1	1	2	3	.	2	1
<i>Bromopsis erecta</i>	E1	.	1	2	3	2	3	2	3	2	4
<i>Briza media</i>	E1	1	1	2	2	2	.	1	+	1	.
<i>Buphthalmum salicifolium</i>	E1	+	+	+	1	.	+	+	1	1	2
<i>Cirsium pannonicum</i>	E1	1	+	+	.	+	1	+	1	2	1
<i>Galium verum</i>	E1	1	+	1	.	1	2	1	2	2	1
<i>Koeleria pyramidata</i>	E1	+	1	1	1	1	1	1	1	1	1
<i>Centaurea scabiosa</i> subsp. <i>fritschii</i>	E1	.	.	+	+	2	1	1	.	1	1
<i>Gymnadenia conopsea</i>	E1	1	.	.	+	1	+	+	.	+	1
<i>Asperula cynanchica</i>	E1	.	.	+	.	+	+	1	+	+	1
<i>Euphorbia verrucosa</i>	E1	1	+	1	1	+	.	+	1	+	+
<i>Trifolium montanum</i>	E1	+	+	+	.	1	1	.	1	1	1
<i>Carex humilis</i>	E1	.	.	.	.	+	.	.	2	+	3
<i>Hypochaeris maculata</i>	E1	1	+	+	+	+	+	+	.	.	+

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29		
273819	273824	273825	283579	277848	277849	277851	277852	277853	238019	281784	281785	238099	277850	283564	283565	248922	281308		
635	580	585	560	830	830	865	775	790	330	330	315	780	870	780	780	296	296		
SW	SW	W	SW	SWW	SSW	NW	W	W	NE	NNE	NNE	E	NW	NE	NE	0	0		
10	5	5	25	5	10	20	25	10	25	30	25	15	25	15	15	0	0		
D	DL	DL	D	D	D	DL	D	D	DRG	DRG	DRG	D	DL	DR	DR	Al	AL		
Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Eu	Eu	Re	Re	Re	Re	Eu	Eu		
.	.	.	.	2	5	.	10	40	.	.	.	.	.	.	.	.	.		
100	100	100	100	95	98	100	98	90	100	100	100	100	100	99	99	100	100		
50	46	35	38	40	49	35	50	53	57	57	40	77	71	52	63	75	45		
30	30	30	30	30	30	30	30	50	30	30	30	30	30	30	30	40	30		
12. 6. 2018	12. 6. 2018	12. 6. 2018	26. 6. 2020	2. 7. 2019	2. 7. 2019	2. 7. 2019	17. 6. 2019	17. 6. 2019	28. 6. 2010	26. 6. 2020	26. 6. 2020	24. 6. 2010	17. 6. 2019	26. 6. 2020	26. 6. 2020	16. 6. 2013	31. 5. 2020		
Rodne	Rodne	Rodne	Šebrelje-Sv. Ivan	Utrški vrh-Rob	Utrški vrh-Rob	Utrški vrh-Rob	Utrški vrh-Rob	Utrški vrh-Rob	Reka-Na logu	Reka-Na logu	Reka-Na logu	Šebrelje-Lovski dom	Utrški vrh-Rob	Šebrelje-Lovski dom	Šebrelje-Lovski dom	Kleče-Roje	Kleče-Roje		
9849/4	9849/4	9849/4	9849/4	9949/1	9949/1	9949/1	9949/1	9949/1	9849/4	9849/4	9849/4	9949/2	9949/1	9949/2	9949/2	9852/4	9852/4		
5110084	5109498	5109484	5107877	5103948	5103974	5103997	5104000	5103973	5108302	5108326	5108350	5104585	5103994	5104582	5104577	5107518	5107515		
417280	417327	417320	416647	414226	414223	414333	414065	414117	416704	416699	416712	416312	414346	416321	416346	460572	460572		
4	3	3	1	2	3	4	3	2	.	.	.	1	1	2	1	.	.	Pr.1-27	Fr.1-27
1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	23	85
.	.	.	.	+	+	.	1	1	.	.	.	+	.	.	.	.	.	8	30
r	1	1	+	1	+	+	1	1	2	1	+	r	+	r	+	.	.	5	19
1	2	3	2	1	3	1	.	2	+	+	4	.	1	+	.	+	.		
1	1	+	.	1	1	+	+	1	+	+	1	Š.	+	+	+	.	.	27	100
.	+	.	.	+	+	+	1	1	+	+	.	1	1	1	1	.	.	24	89
2	1	1	2	1	2	1	2	2	+	1	+	1	.	1	1	2	.	21	78
.	2	1	1	3	4	2	4	3	3	3	3	3	3	3	3	2	1	15	56
2	.	.	4	1	+	+	+	+	2	2	2	3	2	4	4	4	4		
+	1	+	1	2	1	1	+	.	2	1	1	1	2	2	1	2	2	25	93
1	1	1	.	1	1	1	+	1	1	1	.	1	1	.	1	1	+	24	89
1	1	1	2	1	1	2	2	1	1	2	1	+	2	.	.	3	2	24	89
1	2	.	+	2	1	1	1	1	1	1	1	1	1	1	1	1	1	24	89
1	1	1	.	2	.	.	2	.	1	1	1	1	1	2	2	2	+	23	85
1	1	1	+	+	1	1	.	1	1	+	1	1	1	1	1	1	2	23	85
1	+	1	+	.	+	+	1	+	1	+	+	+	1	+	+	+	.	23	85
1	1	1	.	1	+	+	1	+	.	.	.	1	1	1	1	.	.	23	85
1	1	1	+	2	.	.	2	.	1	1	1	1	3	2	2	2	+	23	85
1	1	1	+	+	1	1	.	1	1	+	1	1	1	1	1	1	2	22	81
.	+	1	+	.	+	+	1	+	1	+	+	1	1	+	+	+	.	22	81
1	1	1	.	1	+	+	1	+	.	.	.	1	1	1	1	.	.	20	74
+	+	.	+	.	+	.	+	+	+	1	.	+	.	1	1	1	1	20	74
.	.	+	.	1	+	1	+	+	+	.	.	+	1	1	1	1	1	20	74
3	1	1	3	1	1	1	+	.	.	+	.	.	+	+	+	.	.	17	63
+	.	+	.	+	.	.	+	+	.	.	.	+	.	+	+	+	.	17	63

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11
<i>Helianthemum nummularium</i> subsp. <i>obscurum</i>	E1	1	.	1	1	+	.	+	1	1	.	+
<i>Pimpinella saxifraga</i>	E1	+	.	+	1	+	+	.	.	1	1	1
<i>Sanguisorba minor</i> agg. (mostly <i>S. muricata</i>)	E1	+	.	.	.	.	.	+	+	1	+	1
<i>Betonica serotina</i>	E1	.	.	+	.	.	.	+	.	.	+	.
<i>Plantago media</i>	E1	+	.	+	.	+	.	.	+	.	+	1
<i>Prunella grandiflora</i>	E1	+	.	1	2	+	.	+	.	.	1	1
<i>Ranunculus nemorosus</i> agg. (<i>R. polyanthemophyllus</i>)	E1	+	.	.	+	1	+	.	.	.	.	.
<i>Thymus praecox</i>	E1	.	+	+	+	.	.	.	1	+	+	+
<i>Carex montana</i>	E1	1	.	+	1	+	.	.	.	.	.	.
<i>Carlina acaulis</i>	E1	+	+	.	.	.	.	.	.	+	+	.
<i>Inula hirta</i>	E1	+	.	+	+	.	.	+	1	1	.	.
<i>Salvia pratensis</i>	E1	.	.	.	.	+	.	.	.	.	2	2
<i>Campanula glomerata</i>	E1	.	.	+	.	.	.	.	+	1	1	1
<i>Linum catharticum</i>	E1	.	.	+	.	+	.	.	.	.	1	+
<i>Linum viscosum</i>	E1	.	.	+	.	+	.	+	.	.	.	.
<i>Allium carinatum</i> subsp. <i>carinatum</i>	E1	.	+	+	.	.	.	.	.	1	.	.
<i>Galium lucidum</i>	E1	.	.	.	.	.	.	+	.	.	.	.
<i>Stachys recta</i>	E1	.	.	.	.	.	.	.	1	1	.	.
<i>Polygala vulgaris</i>	E1	1	.	1	.	.	.	.	.	.	.	.
<i>Cirsium erisithales</i>	E1	+	.	.	.	.	.	.	.	.	.	.
<i>Orobancha gracilis</i>	E1	+	.	+	.	+	+	.	.	.	+	1
<i>Polygala comosa</i>	E1	.	.	.	.	+	.	.	.	.	.	.
<i>Cirsium x linkianum</i>	E1	+	.	.	.	.	.	.	.	.	.	+
<i>Genista tinctoria</i>	E1	.	+	+	1	.	.	.	.	1	.	.
<i>Allium carinatum</i> subsp. <i>pulchellum</i>	E1	.	.	.	.	+	.	+	.	.	.	.
<i>Hippocrepis comosa</i>	E1	.	.	.	.	.	.	.	+	.	.	+
<i>Prunella laciniata</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Gentianella germanica</i> subsp. <i>rhaetica</i>	E1	1	+	+	1	.	.	.	.	.	.	.
<i>Campanula rotundifolia</i>	E1	+	.	.	.	.	.	.	.	.	.	.
<i>Scabiosa triandra</i>	E1	.	.	1	.	+	.	.	.	.	.	.
<i>Euphorbia cyparissias</i>	E1	.	.	.	.	+	.	.	1	.	.	.
<i>Euphrasia kernerii</i>	E1	.	.	.	.	.	.	r	.	.	.	.
<i>Globularia punctata</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Silene vulgaris</i> subsp. <i>vulgaris</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Hieracium pilosella</i>	E1	.	+	.	.	.	.	.	.	.	.	.
<i>Dianthus hyssopifolius</i> (<i>D. monspessulanus</i>)	E1	.	.	1	.	.	.	.	.	1	.	.
<i>Hieracium hoppeanum</i>	E1	.	.	+	.	.	.	.	.	.	.	.
<i>Anacamptis pyramidalis</i>	E1	.	.	.	.	+	.	.	.	.	.	.
<i>Cuscuta epithymum</i>	E1	.	.	.	.	+	.	.	.	.	.	.
<i>Teucrium montanum</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Thesium linophyllum</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Anthyllis vulneraria</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Festuca rupicola</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Rhinanthus freynii</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Dactylorhiza sambucina</i>	E1	+	.	.	.	.	.	.	.	.	.	.
<i>Orchis ustulata</i>	E1	.	.	.	.	+	.	.	.	.	.	.
<i>Senecio jacobaea</i>	E1	.	.	.	.	+	.	.	.	.	.	.
<i>Ophrys insectifera</i>	E1	.	.	.	.	r	.	.	.	.	.	.
<i>Ranunculus bulbosus</i>	E1	.	.	.	.	.	.	.	+	.	.	.
<i>Neotinea tridentata</i> (<i>Orchis tridentata</i>)	E1	.	.	.	.	.	.	.	.	.	+	.
<i>Centaurium erythraea</i>	E1	.	.	.	.	.	.	.	.	.	.	+
<i>Veronica barrelieri</i> (<i>Pseudolysimachion barrelieri</i>)	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Teucrium chamaedrys</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Carlina vulgaris</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Ononis spinosa</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Thymus pulegioides</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Carex caryophyllea</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Medicago lupulina</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Potentilla pusilla</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Silene nutans</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Medicago falcata</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Onobrychis viciifolia</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Ophrys holosericea</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Orchis militaris</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Orchis morio</i>	E1	.	.	.	.	.	.	.	.	.	.	.
<i>Orobancha lutea</i>	E1	.	.	.	.	.	.	.	.	.	.	.

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	Pr.1-27	Fr.1-27
+	.	.	1	1	+	.	+	1	.	.	.	1	1	.	.	1	.	16	59
.	.	.	1	.	.	+	.	.	1	1	1	1	+	1	.	.	.	16	59
+	+	+	1	.	+	.	.	.	.	+	.	1	1	1	+	.	.	16	59
1	1	1	+	2	1	1	+	1	.	.	.	.	+	.	+	.	1	14	52
1	+	+	.	.	.	.	.	.	+	+	.	1	+	.	+	+	1	14	52
1	1	1	+	.	.	+	.	.	.	.	+	.	+	.	.	.	+	14	52
.	.	.	.	+	.	.	+	+	+	1	1	+	+	+	+	1	2	14	52
.	+	+	.	.	1	.	.	.	.	1	.	.	+	1	1	.	+	14	52
+	.	.	.	.	.	.	.	.	+	1	1	+	1	1	+	1	.	12	44
.	.	.	.	.	.	.	+	+	+	+	.	+	+	+	1	.	.	12	44
.	+	.	.	+	+	.	.	.	+	.	.	.	.	+	+	.	.	12	44
+	.	.	+	1	1	1	+	.	.	.	.	1	3	+	.	1	2	12	44
.	.	.	.	+	+	+	.	+	.	.	.	.	+	.	.	1	.	10	37
+	1	1	.	.	.	.	.	.	+	+	.	.	.	1	.	+	+	10	37
.	.	.	.	.	+	+	+	+	r	.	.	.	+	.	.	2	3	9	33
.	.	.	.	.	.	.	.	.	.	+	+	.	.	+	+	.	.	7	26
.	.	.	.	.	+	+	+	+	.	.	.	.	1	+	+	.	.	7	26
.	.	.	.	+	1	+	.	.	.	.	.	.	+	.	.	.	.	7	26
.	.	.	+	.	.	.	.	.	.	+	1	+	.	.	.	.	.	6	22
.	.	.	.	.	1	.	.	+	.	.	.	+	+	.	+	.	.	6	22
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	+	6	22
.	.	.	.	.	.	.	.	.	+	+	.	1	1	.	+	+	+	6	22
.	.	.	.	.	+	.	.	.	+	.	.	+	.	.	.	.	.	5	19
.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	1	1	5	19
.	+	.	.	.	.	.	.	.	+	.	.	+	.	.	.	.	.	5	19
.	.	.	.	.	.	.	+	.	.	.	.	+	.	.	+	.	.	5	19
.	.	.	.	.	.	.	.	.	1	+	+	+	.	.	+	.	.	5	19
.	.	.	.	.	.	.	.	.	.	.	.	+	.	1	1	.	.	4	15
.	.	.	.	.	.	.	.	.	.	.	.	+	.	1	1	.	.	4	15
.	.	.	+	.	.	.	.	.	.	.	.	+	.	.	.	.	+	4	15
.	.	.	+	.	.	.	.	.	.	.	.	.	.	+	.	+	.	4	15
1	r	r	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	15
1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	+	.	.	4	15
.	.	.	+	.	.	+	.	.	.	.	.	+	+	.	.	+	.	4	15
.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	7
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	7
.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	2	7
.	.	.	.	.	.	.	.	.	r	.	.	.	.	.	.	.	.	2	7
.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	2	7
1	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	7
+	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	2	7
.	+	.	+	.	.	.	.	.	.	.	.	.	.	.	.	+	.	2	7
.	.	.	.	.	.	.	.	.	.	.	.	1	+	.	.	1	+	2	7
.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	+	.	.	2	7
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	+	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	+	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	+	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	0	0
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	0	0
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	1	0	0
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	0	0
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	r	.	0	0
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	0	0

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11
Satu	Saturejion subspicatae											
	<i>Plantago argentea</i> subsp. <i>liburnica</i>	E1	.	.	.	.	.	.	.	.	+	.
	<i>Gentiana tergestina</i>	E1	.	.	.	.	.	.	.	.	.	.
SV	Scorzonerion villosae											
	<i>Knautia illyrica</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Leucanthemum platylepis</i>	E1	.	.	.	.	.	.	.	.	+	.
Mo	Molinion caeruleae											
	<i>Betonica officinalis</i>	E1	+	+	1	+	1	2	.	.	.	.
	<i>Molinia caerulea</i> subsp. <i>caerulea</i>	E1	1	+	1	.	.	.	.	.	.	.
	<i>Succisa pratensis</i>	E1	1	+	+	.	.	.	.	.	.	.
	<i>Colchicum autumnale</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Carex tomentosa</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Gladiolus illyricus</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Epipactis palustris</i>	E1	.	.	.	.	.	.	.	.	.	.
PaT	Poo alpinae-Trisetetalia											
	<i>Agrostis capillaris</i>	E1	.	+	1	1	+	.	.	.	.	.
	<i>Anthoxanthum odoratum</i>	E1	.	.	+	+	.	.	.	.	.	.
	<i>Festuca nigrescens</i>	E1	3	.	.	.	.	.	.	.	.	.
	<i>Traunsteinera globosa</i>	E1	+	.	.	.	.	.	.	.	+	.
	<i>Trollius europaeus</i>	E1	.	.	+	.	.	.	.	.	.	.
MA	Molinio-Arrhenatheretea											
	<i>Lotus corniculatus</i>	E1	.	+	+	+	+	1	1	1	+	+
	<i>Festuca rubra</i>	E1	.	.	.	+	+	+	+	.	1	+
	<i>Leucanthemum ircutianum</i>	E1	.	+	1	1	1	+	.	.	.	1
	<i>Leontodon hispidus</i>	E1	+	+	+	+	.	.	.	.	.	+
	<i>Plantago lanceolata</i>	E1	.	+	+	1	+	.	.	.	.	.
	<i>Dactylis glomerata</i>	E1	.	.	.	.	2	1	.	.	+	1
	<i>Tragopogon pratensis</i> subsp. <i>orientalis</i>	E1	.	.	.	+	+	.	.	.	+	+
	<i>Astrantia major</i>	E1	+	+	+	1	.	.	.	1	+	+
	<i>Trifolium pratense</i>	E1	.	.	.	+	.	.	.	.	.	+
	<i>Holcus lanatus</i>	E1	.	.	+	.	.	.	.	.	+	.
	<i>Festuca arundinacea</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Festuca pratensis</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Helictotrichon pubescens</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Prunella vulgaris</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Euphrasia rostkoviana</i>	E1	.	.	.	.	+	.	.	.	.	.
	<i>Centaurea jacea</i>	E1	.	.	.	.	.	1	.	.	.	.
	<i>Arrhenatherum elatius</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Lathyrus pratensis</i>	E1	.	.	.	.	.	.	.	+	.	.
	<i>Vicia cracca</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Festuca apennina</i> ?	E1	.	.	.	.	.	.	.	.	.	.
	<i>Orobanche vulgaris</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Galium mollugo</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Galium album</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Rumex acetosa</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Achillea millefolium</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Achillea roseoalba</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Allium scorodoprasum</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Knautia arvensis</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Orchis coriophora</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Poa pratensis</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Trisetum flavescens</i>	E1	.	.	.	.	.	.	.	.	.	.
NS	Nardetalia strictae											
	<i>Potentilla erecta</i>	E1	1	+	+	.	+	1	1	+	1	+
	<i>Danthonia decumbens</i>	E1	3	3	2	1	.	.	.	.	.	.
	<i>Calluna vulgaris</i>	E1	3	1	.	.	.	.	.	.	.	.
	<i>Festuca filiformis</i>	E1	2	1	+	.	.	.	.	.	.	.
	<i>Genista germanica</i>	E1	.	.	.	.	.	.	+	.	.	.
	<i>Nardus stricta</i>	E1	1	3	.	.	.	.	.	.	.	.
	<i>Avenella flexuosa</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Galium pumilum</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Alchemilla flabellata</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Arnica montana</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Genista pilosa</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Luzula multiflora</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Rhinanthus minor</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Carex pallescens</i>	E1	.	.	.	.	.	.	.	.	.	.

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Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11
CA	<i>Luzula campestris</i>	E1	.	.	.	.	.	.	.	.	.	.
	Caricion austroalpinae											
ES	<i>Allium ericetorum</i>	E1	.	.	.	.	.	r	.	.	.	.
	Elyno-Seslerietea											
	<i>Rhinanthus glacialis</i>	E1	2	+	1	1	.	.	.	.	1	1
	<i>Campanula witasekiana</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Sesleria caerulea</i>	E1	.	.	.	.	.	2	.	.	.	.
	<i>Phyteuma orbiculare</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Galium anisophyllum</i>	E1	.	.	.	.	.	.	+	.	.	.
	<i>Globularia cordifolia</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Gentiana verna</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Arabis ciliata</i>	E1	.	.	.	.	.	.	.	.	.	.
	Koelerio-Corynephoretea											
	<i>Trifolium campestre</i>	E1	.	.	.	.	.	.	.	.	.	.
CD	Caricetalia davallianae											
	<i>Tofieldia calyculata</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Parnassia palustris</i>	E1	.	.	.	.	.	.	.	.	.	.
MuA	<i>Carex panicea</i>	E1	.	.	.	.	.	.	.	.	.	.
	Mulgedio-Aconitetea											
	<i>Veratrum album</i>	E1	.	.	.	+	.	.	.	.	.	.
TG	<i>Centaurea montana</i>	E1	.	.	.	.	.	.	.	.	.	1
	Trifolio-Geranietea											
	<i>Thesium bavarum</i>	E1	+	r	.	.	+	.	+	.	.	+
	<i>Polygonatum odoratum</i>	E1	1	+	+	+	1	.	+	+	.	.
	<i>Thalictrum minus</i>	E1	.	.	.	.	+	+	1	+	+	1
	<i>Anthericum ramosum</i>	E1	2	1	2	1	+	.	1	1	.	.
	<i>Vicia sylvatica</i>	E1	+	+	+	+	.	.	.	1	+	+
	<i>Laserpitium latifolium</i>	E1	.	r	+	+	.	.	.	+	+	+
	<i>Lilium carnolicum</i>	E1	.	.	.	.	.	.	.	.	.	+
	<i>Trifolium rubens</i>	E1	.	.	.	.	.	.	+	+	+	+
	<i>Grafia golaka</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Viola hirta</i>	E1	.	.	.	.	.	+	.	.	.	.
	<i>Hypericum perforatum</i>	E1	.	.	.	.	.	+	.	+	.	.
	<i>Geranium sanguineum</i>	E1	.	.	.	.	.	.	+	1	.	.
	<i>Iris graminea</i>	E1	.	.	.	.	.	.	.	.	.	+
	<i>Laserpitium siler</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Salvia pratensis</i> subsp. <i>saccardiana</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Peucedanum cervaria</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Clinopodium vulgare</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Lilium bulbiferum</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Ornithogalum sphaerocarpum</i>	E1	.	.	.	.	.	.	.	.	.	.
BA	Betulo-Alnetea											
RP	<i>Salix appendiculata</i>	E2a	.	.	.	.	.	.	.	.	.	.
	Rhamno-Prunetea											
	<i>Juniperus communis</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Rhamnus catharticus</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Juniperus communis</i>	E2b	.	.	.	.	.	.	.	.	.	.
TR	<i>Prunus spinosa</i>	E2a	.	.	.	.	.	.	.	.	.	.
	Thlaspietea rotundifolii											
	<i>Biscutella laevigata</i>	E1	.	+	+	.	+	.	.	.	+	+
AI	<i>Peucedanum verticillare</i>	E1	.	.	.	.	.	.	.	.	.	.
	Alnion incanae											
AF	<i>Frangula alnus</i>	E1	.	.	.	.	.	+	.	.	.	.
	Aremonio-Fagion											
	<i>Knautia drymeia</i>	E1	1	.	+	.	.	+	+	+	+	.
	<i>Omphalodes verna</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Hacquetia epipactis</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Anemone trifolia</i>	E1	.	.	.	.	.	.	.	.	.	.
EC	<i>Helleborus niger</i>	E1	.	.	.	.	.	.	.	.	.	.
	Erythronio-Carpinion											
	<i>Primula vulgaris</i>	E1	.	.	.	.	.	.	.	.	.	.
FS	<i>Helleborus odoratus</i>	E1	.	.	.	.	.	.	.	.	.	.
	Fagetalia sylvaticae											
	<i>Fagus sylvatica</i>	E2b	.	.	.	.	.	.	.	.	.	.
	<i>Fagus sylvatica</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Melica nutans</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Symphytum tuberosum</i>	E1	.	.	.	.	.	.	.	.	.	.

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+	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	3	11
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.	.	.	.	+	+	.	.	.	.	.	.	.	.	.	.	.	.	2	7
.	.	.	.	.	.	.	+	+	.	.	.	.	.	.	.	.	.	2	7
.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	0	0
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	0	0
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	0	0
.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	1	4
.	.	.	.	.	+	.	.	1	.	.	.	.	.	.	.	.	.	2	7
.	.	.	.	.	+	.	+	.	.	.	.	.	.	.	.	.	.	2	7
.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	0	0
+	+	.	1	+	+	.	.	+	.	.	.	+	+	+	1	+	+	15	56
.	.	.	.	.	.	.	.	.	.	.	.	+	.	+	.	.	.	2	7
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
+	+	.	.	.	1	.	1	1	1	1	1	1	1	1	1	.	.	18	67
.	.	.	.	.	.	.	.	r	.	.	.	r	.	.	.	.	.	2	7
.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	+	+	.	1	1	.	+	.	.	5	19
.	.	.	.	.	.	.	.	.	.	.	.	+	.	+	.	.	.	2	7
.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	1	4

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11
QP	<i>Quercetalia pubescenti-petraeae</i>											
	<i>Carex flacca</i>	E1	+	.	1	.	+	+	1	1	+	+
	<i>Convallaria majalis</i>	E1	1	.	.	.	+	.	1	.	.	.
	<i>Ostrya carpinifolia</i>	E2b	.	.	.	.	.	.	.	.	.	.
	<i>Ostrya carpinifolia</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Ostrya carpinifolia</i>	E1	.	.	.	.	.	.	.	+	.	.
	<i>Tanacetum corymbosum</i>	E1	.	+	+	.	.	.	+	.	.	.
	<i>Sorbus aria (Aria edulis)</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Sorbus aria (Aria edulis)</i>	E1	.	.	.	.	.	.	+	.	.	.
	<i>Fraxinus ornus</i>	E2b	.	.	.	.	.	.	.	.	.	.
	<i>Fraxinus ornus</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Fraxinus ornus</i>	E1	.	.	.	.	.	.	.	.	.	.
QR	<i>Quercetalia roboris</i>											
	<i>Serratula tinctoria</i>	E1	+	1	1	1	.	.	.	.	.	.
	<i>Chamaecytisus supinus</i>	E1	.	+	.	.	.	.	.	.	.	.
	<i>Quercus robur</i>	E1	.	.	.	.	+	.	.	.	.	.
	<i>Potentilla alba</i>	E1	.	.	.	.	.	+	.	.	.	.
	<i>Quercus petraea</i>	E1	.	+	.	.	.	.	.	.	.	+
	<i>Betula pendula</i>	E2b	.	.	.	.	.	.	.	.	.	.
	<i>Pteridium aquilinum</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Populus tremula</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Betula pendula</i>	E1	.	.	.	.	.	.	.	.	.	.
QF	<i>Querco-Fagetea</i>											
	<i>Cruciata glabra</i>	E1	.	.	+	.	.	.	+	.	.	+
	<i>Anemone nemorosa</i>	E1	.	.	+	.	.	.	.	.	.	.
	<i>Corylus avellana</i>	E2b	.	.	.	.	.	.	.	.	.	.
	<i>Corylus avellana</i>	E2a	.	.	.	.	.	.	.	.	.	.
	<i>Veratrum nigrum</i>	E1	.	.	.	.	.	.	.	.	.	+
	<i>Platanthera bifolia</i>	E1	+	.	.	.	.	.	.	.	.	.
	<i>Dactylorhiza fuchsii</i>	E1	.	.	.	.	.	.	.	.	.	.
EP	<i>Erico-Pinetea</i>											
	<i>Erica carnea</i>	E1	.	.	.	.	.	1	1	2	.	.
	<i>Chamaecytisus purpureus</i>	E1	.	.	.	.	+	.	1	.	.	+
	<i>Calamagrostis varia</i>	E1	.	.	.	.	.	.	.	+	+	.
	<i>Pinus sylvestris</i>	E2b	.	.	.	.	.	.	.	.	.	.
	<i>Pinus sylvestris</i>	E2a	.	.	.	.	.	.	r	.	.	.
	<i>Polygala chamaebuxus</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Aquilegia nigricans</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Crepis slovenica</i>	E1	1	.	.	.	.	.	.	.	.	.
VP	<i>Vaccinio-Piceetea</i>											
	<i>Phegopteris connectilis</i>	E1	.	.	.	.	.	.	.	.	.	.
	<i>Picea abies</i>	E2	.	.	.	.	.	.	.	.	.	.

Legend - Legenda

Relevés 1-27: *Bromo-Danthonietum calycinae molinietosum arundinaceae*

Relevés 28-29: *Onobrychido-Brometum erecti*

D Dolomite - dolomit

L Marlstone - laporovec

G Claystone - glinavec

R Chert - roženec

Al Alluvium - prod, rečni nanosi

Re Rendzina - rendzina

Eu Eutric brown soil - evtrična rjava tla

Dy Dystric brown soil - distrična rjava tla

? Determination is unsure - določitev je nezanesljiva

Pr. Presence (number of relevés in which the species is presented) - število popisov, v katerih se pojavlja vrsta

Fr. Frequency in % - frekvenca v %

Grey coloured column - nomenclatural type (sivo pobarvani stolpec je nomenklaturni tip)

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	Pr.1-27	Fr.1-27
.	+	.	.	+	+	1	1	1	.	+	1	+	+	1	.	1	+	20	74
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	11
.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	+	.	+	1	.	.	.	.	.	.	.	.	.	3	11
.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	2	7
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	11
.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	1	4
.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	7
.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	2	7
.	.	.	.	+	.	+	.	.	.	.	.	.	.	.	.	.	.	2	7
.	.	.	.	.	.	.	.	.	1	2	2	.	.	.	.	.	.	7	26
.	.	.	.	.	.	1	+	+	.	.	.	.	+	.	.	.	.	5	19
.	.	.	.	.	.	.	.	+	+	+	.	.	.	.	.	1	+	4	15
+	+	+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	15
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	3	11
.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	1	4
.	.	.	.	.	+	.	.	.	.	.	.	+	+	.	1	.	.	7	26
.	1	.	.	.	.	.	.	.	+	+	.	+	.	.	+	.	.	6	22
.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	+	.	1	1	.	.	.	.	.	.	.	.	.	3	11
.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	.	.	2	7
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	.	1	4
1	.	.	2	.	1	.	1	1	2	+	.	3	2	.	1	.	.	13	48
1	1	+	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	8	30
.	.	.	.	.	+	1	.	.	+	.	.	.	+	+	+	.	.	8	30
.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	+	+	.	r	.	.	.	.	.	.	.	.	.	.	4	15
.	.	.	.	.	.	.	+	.	+	.	.	1	.	.	.	.	.	3	11
.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	+	.	.	2	7
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	+	+	.	.	.	.	.	.	.	2	7
.	.	.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	1	4

**Table 7: *Gladiolo palustris*-*Molinietum arundinaceae* and *Molinio arundinaceae*-*Ostryetum* nom. prov.
Preglednica 7: *Gladiolo palustris*-*Molinietum arundinaceae* in *Molinio arundinaceae*-*Ostryetum* nom. prov.**

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7
Database number of relevé (Številka popisa v podatkovni bazi)		283479	215933	215935	215944	215945	215942	283516
Elevation in m (Nadmorska višina v m)		870	650	630	610	610	630	320
Aspect (Lega)		W	NW	N	NW	NW	N	NE
Slope in degrees (Nagib v stopinjah)		10	20	5	5	5	10	30
Parent material (Matična podlaga)		DRG	Mo	Mo	Mo	Mo	Mo	DL
Soil (Tla)		Eu	Re	Eu	Eu	Eu	Eu	Re
Stoniness in % (Kamnitost v %)		.	.	.	.	.	.	.
Cover in % (Zastiranje v %):								
Tree layer (Drevesna plast)	E3	.	.	.	.	.	.	.
Shrub layer (Grmovna plast)	E2	.	10	10	.	.	.	.
Herb layer (Zeliščna plast)	E1	99	100	100	100	100	100	100
Moss layer (Mahovna plast)	E0	.	.	.	.	.	.	.
Number of species (Število vrst)		35	30	45	41	32	40	19
Relevé area (Velikost popisne ploskve)	m ²	30	30	30	30	30	30	30
Date of taking relevé (Datum popisa)		8. 7. 2020	2. 7. 2007	2. 7. 2007	2. 7. 2007	2. 7. 2007	2. 7. 2007	2. 7. 2020
Locality (Nahajališče)		Jesenica-Vrh ravni-Na Krogu	Bohinj-Žlan	Bohinj-Žlan	Bohinj-Žlan	Bohinj-Žlan	Bohinj-Žlan	Kozjek-Dolc
Quadrant (Kvadrant)		9849/2	9749/2	9749/2	9749/2	9749/2	9749/2	9948/2
Geographic coordinate Y (Geografska koordinata Y)	m	419335	417062	417128	417677	417690	417166	409595
Geographic coordinate X (Geografska koordinata X)	m	5112859	5124731	5124742	5124845	5124864	5124726	5105379
Diagnostic species of the associations (Diagnostične vrste asociacij)								
EP <i>Molinia arundinacea</i>	E1	3	4	3	4	4	4	5
Mo <i>Gladiolus palustris</i>	E1	r	1	1	1	2	+	1
QP <i>Fraxinus ornus</i>	E3b	.	.	.	.	.	.	.
QP <i>Fraxinus ornus</i>	E3a	.	.	.	.	.	.	.
QP <i>Fraxinus ornus</i>	E2b	.	.	.	.	.	.	.
QP <i>Fraxinus ornus</i>	E2a	.	.	.	.	.	.	.
QP <i>Fraxinus ornus</i>	E1	.	+	.	.	.	+	.
QP <i>Ostrya carpinifolia</i>	E3b	.	.	.	.	.	.	.
QP <i>Ostrya carpinifolia</i>	E3a	.	.	.	.	.	.	.
QP <i>Ostrya carpinifolia</i>	E2b	.	.	.	.	.	.	.
QP <i>Ostrya carpinifolia</i>	E2a	.	.	.	.	.	.	.
QP <i>Ostrya carpinifolia</i>	E1	.	.	.	.	.	.	.
QP <i>Sorbus aria</i> (<i>Aria edulis</i>)	E3b	.	.	.	.	.	.	.
QP <i>Sorbus aria</i> (<i>Aria edulis</i>)	E2b	.	.	.	.	.	.	.
QP <i>Sorbus aria</i> (<i>Aria edulis</i>)	E2a	.	.	.	.	.	.	.
QP <i>Sorbus aria</i> (<i>Aria edulis</i>)	E1	.	.	.	.	.	.	.
FB <i>Festuco-Brometea</i>								
<i>Peucedanum oreoselinum</i>	E1	+	1	1	1	2	1	.
<i>Brachypodium rupestre</i>	E1	2	2	1	1	2	1	+
<i>Galium verum</i>	E1	.	1	1	1	1	1	1
<i>Bupthalmum salicifolium</i>	E1	+	+	1	1	1	1	+
<i>Carex humilis</i>	E1	.	.	.	.	.	.	+
<i>Centaurea scabiosa</i> subsp. <i>fritschii</i>	E1	.	+	+	+	+	+	.
<i>Prunella grandiflora</i>	E1	.	.	+	+	+	.	.
<i>Inula hirta</i>	E1	.	.	.	.	.	.	.

8	9	10	11	12	13	14	15	16	17	18	19	20		
283519	283517	283518	283526	255794	255793	283490	283491	283522	283511	283515	283524	283530		
330	360	340	250	330	290	290	310	270	300	320	300	230		
NE	N	N	NE	NE	NE	NW	NE	NE	N	NEE	E	SE		
30	10	15	25	25	35	40	30	35	40	30	35	30		
DL	DL	DL	DL	D	D	D	D	D	DL	DL	DL	D		
Re	Eu	Eu	Re	Re	Re	Re	Re	Re	Eu	Re	Re	Re		
.	.	.	.	5	10	.	.	10	5	.	1	10		
.	.	.	.	.	50	60	60	60	50	50	80	60		
.	.	20	10	30	30	20	10	20	20	20	30	30		
95	100	95	100	100	80	95	90	90	90	100	95	80		
.	.	.	.	.	5	5	5	5	5	5	2	5		
13	25	26	31	55	83	62	49	58	52	37	66	46		
30	30	30	30	200	200	400	400	30	400	400	400	400		
2. 7. 2020	2. 7. 2020	2. 7. 2020	2. 7. 2020	26. 6. 2000	26. 6. 2000	19. 6. 2020	19. 6. 2020	2. 7. 2020	27. 5. 2020	2. 7. 2020	2. 7. 2020	2. 7. 2020		
Kozjek-Dolc	Kozjek-Dolc	Kozjek-Dolc	Kozjek-Dolc	Kozjek-Dolc	Kozjek-Dolc	Kozjek-Dolc	Kozjek-Dolc	Kozjek-Dolc	Kozjek-Dolc	Kozjek-Dolc	Kozjek-Dolc	Kozjek-Presečar		
9948/2	9948/2	9948/2	9948/2	9948/2	9948/2	9948/2	9948/2	9948/2	9948/2	9948/2	9948/2	9948/2		
409578	409547	409569	409684	409573	409654	409648	409623	409665	409608	409601	409625	409477		
5105369	5105285	5105346	5105458	5105298	5105390	5105410	5105393	5105426	5105405	5105373	5105312	5105514		
5	4	5	4	3	2	4	4	2	4	5	4	2	Pr.	Fr.
+	1	+	+	1	1	1	1	+	r	2	r	+	20	100
.	.	.	.	.	+	.	1	1	.	+	1	.	5	25
.	.	.	.	1	1	1	1	2	1	2	.	1	2	10
.	.	+	.	+	1	.	1	1	.	1	1	.	9	45
.	.	.	1	.	1	1	.	.	+	.	.	.	5	25
.	.	.	.	.	1	2	2	2	2	2	3	3	5	25
.	.	.	.	.	.	.	.	.	1	1	.	.	8	40
.	.	.	.	+	1	1	2	1	1	.	.	2	2	10
.	.	.	.	.	1	.	.	.	.	.	.	.	7	35
.	+	.	.	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	+	1	.	.	1	5
.	.	r	.	+	1	+	+	+	1	1	2	.	4	20
.	.	.	.	+	1	.	.	.	.	+	.	.	8	40
.	+	.	.	.	.	.	.	.	.	.	.	.	3	15
.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
+	1	+	+	1	1	1	+	+	+	1	+	1	19	95
1	1	1	2	+	2	3	3	1	.	.	1	.	17	85
1	1	+	.	1	1	1	1	1	.	1	+	1	17	85
+	.	.	.	1	1	+	.	1	.	+	1	1	15	75
+	+	+	+	.	.	1	+	2	+	1	+	2	12	60
.	.	.	.	+	+	+	.	+	.	.	.	.	8	40
.	+	.	.	+	+	.	+	.	.	.	+	.	8	40
.	1	.	+	+	+	1	+	+	.	+	.	.	8	40

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7
	<i>Cirsium erisithales</i>	E1	.	.	.	.	.	.
	<i>Dorycnium herbaceum</i>	E1	.	.	.	.	.	.
	<i>Cirsium pannonicum</i>	E1	+	.	.	.	.	.
	<i>Gymnadenia conopsea</i>	E1	.	.	+	+	.	.
	<i>Carlina acaulis</i>	E1	+	+	+	.	.	.
	<i>Filipendula vulgaris</i>	E1	.	+	+	+	1	1
	<i>Campanula rotundifolia</i>	E1	.	+	1	+	+	+
	<i>Trifolium montanum</i>	E1	.	.	+	+	+	+
	<i>Euphorbia verrucosa</i>	E1	.	.	.	.	.	.
	<i>Teucrium chamaedrys</i>	E1	.	.	.	.	.	.
	<i>Hypochoeris maculata</i>	E1	+	.	+	+	.	.
	<i>Briza media</i>	E1	.	.	1	+	+	+
	<i>Koeleria pyramidata</i>	E1	.	.	+	.	+	+
	<i>Bromopsis erecta</i>	E1	.	.	.	.	.	.
	<i>Centaurea bracteata</i>	E1	.	.	.	.	.	.
	<i>Allium carinatum</i> subsp. <i>carinatum</i>	E1	.	.	.	.	.	.
	<i>Genista tinctoria</i>	E1	+	.	.	.	.	.
	<i>Dorycnium germanicum</i>	E1	.	.	.	+	.	.
	<i>Linum viscosum</i>	E1	.	.	.	r	.	.
	<i>Ranunculus nemorosus</i> agg. (<i>R. polyanthemophyllus</i>)	E1	.	.	.	+	+	.
	<i>Campanula glomerata</i>	E1	.	.	.	.	+	.
	<i>Anacamptis pyramidalis</i>	E1	.	.	.	.	.	r
	<i>Carex montana</i>	E1	.	.	.	.	.	.
	<i>Galium lucidum</i>	E1	.	.	.	.	.	.
	<i>Thymus praecox</i>	E1	.	.	.	.	.	.
	<i>Danthonia alpina</i>	E1	+	.	.	.	.	.
	<i>Plantago media</i>	E1	.	.	r	.	.	.
	<i>Salvia pratensis</i>	E1	.	.	+	.	.	.
	<i>Centaurea triumfettii</i>	E1	.	.	.	.	.	.
	<i>Cirsium x linkianum</i>	E1	.	.	.	.	.	.
	<i>Galium purpureum</i>	E1	.	.	.	.	.	.
	<i>Allium carinatum</i> subsp. <i>pulchellum</i>	E1	.	.	.	.	.	.
	<i>Teucrium montanum</i>	E1	.	.	.	.	.	.
	<i>Scabiosa triandra</i>	E1	.	.	.	.	.	.
Satu	Saturejion subspicatae							
	<i>Satureja montana</i> subsp. <i>variegata</i>	E1	.	.	.	.	.	.
TG	Trifolio-Geranietea							
	<i>Thalictrum minus</i>	E1	.	+	+	+	+	+
	<i>Anthericum ramosum</i>	E1	1	1	1	1	1	.
	<i>Peucedanum cervaria</i>	E1	.	.	.	.	.	+
	<i>Vincetoxicum hirundinaria</i>	E1	.	.	.	.	.	.
	<i>Polygonatum odoratum</i>	E1	.	.	.	.	.	+
	<i>Iris graminea</i>	E1	.	.	.	.	.	.
	<i>Salvia pratensis</i> subsp. <i>saccardiana</i>	E1	.	.	.	.	.	.
	<i>Laserpitium siler</i>	E1	.	.	.	.	.	.
	<i>Thesium bavarum</i>	E1	.	.	.	.	.	.
	<i>Trifolium rubens</i>	E1	.	.	.	.	.	.
	<i>Lilium carnolicum</i>	E1	.	.	.	.	.	.
	<i>Grafia golaka</i>	E1	.	.	.	.	.	.
	<i>Campanula rapunculoides</i>	E1	.	.	.	.	.	.
	<i>Vicia sylvatica</i>	E1	+	.	.	.	.	.
	<i>Trifolium medium</i>	E1	.	.	.	.	+	.
	<i>Viola hirta</i>	E1	.	.	.	.	.	.
	<i>Euphorbia angulata</i>	E1	.	.	.	.	.	.
	<i>Digitalis grandiflora</i>	E1	.	.	.	.	.	.
MO	Molinion caeruleae							
	<i>Succisa pratensis</i>	E1	.	.	+	1	+	.
	<i>Betonica officinalis</i>	E1	1	.	+	1	2	.
	<i>Galium boreale</i>	E1	.	+	+	+	.	1
	<i>Molinia caerulea</i> subsp. <i>caerulea</i>	E1	.	.	1	1	+	1
	<i>Colchicum autumnale</i>	E1	.	.	+	.	.	.
	<i>Epipactis palustris</i>	E1	.	.	.	.	+	.
	<i>Inula salicina</i>	E1	.	.	.	.	.	.
PaT	Poo alpinae-Trisetetalia							
	<i>Agrostis capillaris</i>	E1	+	+	.	+	+	.

[illegible]

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7
	<i>Festuca nigrescens</i>	E1	2	.	+	.	.	.
	<i>Anthoxanthum odoratum</i>	E1	.	.	1	+	.	.
MA	Molinio-Arrhenatheretea							
	<i>Lotus corniculatus</i>	E1	.	.	+	+	.	+
	<i>Centaurea jacea</i>	E1	1	+	+	+	+	.
	<i>Astrantia major</i>	E1	1	1	.	.	.	+
	<i>Plantago lanceolata</i>	E1	+	.	.	.	+	+
	<i>Leucanthemum ircutianum</i>	E1	.	+	+	+	.	.
	<i>Dactylis glomerata</i>	E1	.	.	+	+	.	1
	<i>Leontodon hispidus</i>	E1	.	.	+	.	.	.
	<i>Tragopogon pratensis</i> subsp. <i>orientalis</i>	E1	.	.	.	+	.	.
	<i>Galium mollugo</i>	E1	.	.	.	.	.	+
	<i>Trifolium pratense</i>	E1	.	.	.	.	.	+
NS	Nardetalia strictae							
	<i>Potentilla erecta</i>	E1	1	+	.	1	+	.
	<i>Danthonia decumbens</i>	E1	3	.	+	+	.	.
	<i>Arnica montana</i>	E1	2	.	r	.	.	.
	<i>Calluna vulgaris</i>	E1	1	.	.	+	.	.
	<i>Avenella flexuosa</i>	E1	1	.	.	.	.	.
	<i>Festuca filiformis</i>	E1	1	.	.	.	.	.
	<i>Luzula campestris</i>	E1	+	.	.	.	.	.
	<i>Genista germanica</i>	E1	.	.	.	.	.	.
CA	Caricion austroalpiniae							
	<i>Allium ericetorum</i>	E1	.	.	.	.	.	.
	<i>Laserpitium peucedanoides</i>	E1	.	.	.	.	.	.
ES	Elyno-Seslerietea							
	<i>Phyteuma orbiculare</i>	E1	.	.	.	+	.	+
	<i>Sesleria caerulea</i>	E1	.	.	.	.	.	+
	<i>Betonica alopecuroides</i>	E1	.	.	.	.	.	.
	<i>Rhinanthus glacialis</i>	E1	+	.	+	.	.	.
	<i>Gymnadenia odoratissima</i>	E1	.	.	.	.	.	.
CD	Caricetalia davallianae							
	<i>Tofieldia calyculata</i>	E1	.	.	+	.	.	.
	<i>Carex panicea</i>	E1	.	.	.	.	.	+
BA	Betulo-Alnetea							
	<i>Salix appendiculata</i>	E2b	.	.	.	.	.	.
MuA	Mulgedio-Aconitetea							
	<i>Lathyrus occidentalis</i> var. <i>montanus</i>	E1	.	.	.	.	.	.
	<i>Veratrum album</i>	E1	.	.	.	.	.	.
	<i>Thalictrum aquilegifolium</i>	E1	.	.	.	.	.	.
	<i>Centaurea montana</i>	E1	.	.	.	.	.	.
EA	Epilobietea angustifolii							
	<i>Eupatorium cannabinum</i>	E1	r	.	.	.	.	.
SSC	Sambuco-Salicion capreae							
	<i>Sorbus aucuparia</i>	E2a	.	+	.	.	.	.
	<i>Salix caprea</i>	E1	.	.	.	.	.	+
RP	Rhamno-Prunetea							
	<i>Viburnum lantana</i>	E2b	.	.	.	.	.	.
	<i>Viburnum lantana</i>	E2a	.	.	.	.	.	.
	<i>Rhamnus catharticus</i>	E2b	.	.	.	.	.	.
	<i>Rhamnus catharticus</i>	E2a	.	.	.	.	.	.
	<i>Rhamnus catharticus</i>	E1	.	.	.	.	.	+
	<i>Juniperus communis</i>	E2b	.	.	.	.	.	.
	<i>Juniperus communis</i>	E2a	.	.	.	.	.	.
	<i>Crataegus monogyna</i>	E2b	.	.	.	.	.	.
	<i>Berberis vulgaris</i>	E2b	.	.	.	.	.	.
	<i>Berberis vulgaris</i>	E2a	.	.	.	.	.	.
	<i>Ligustrum vulgare</i>	E2a	.	.	.	.	.	.
	<i>Cornus sanguinea</i>	E2b	.	.	.	.	.	.
TR	Thlaspietea rotundifolii							
	<i>Biscutella laevigata</i>	E1	.	.	.	.	.	.
AI	Alnion incanae (incl. <i>Salicetea purpureae</i>)							
	<i>Frangula alnus</i>	E2a	.	+	.	.	.	.
	<i>Frangula alnus</i>	E2b	.	.	.	.	.	.
	<i>Frangula alnus</i>	E1	.	.	+	+	+	.

	9	10	11	12	13	14	15	16	17	18	19	20	Pr.	Fr.
8	.	.	.	.	.	.	.	.	.	.	.	.	2	10
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+	+	.	1	.	1	2	1	1	2	1	.	1	12	60
1	1	.	.	+	1	1	2	4	1	+	+	2	12	60
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.	.	.	+	+	+	+	+	.	.	.	1	.	6	30
.	.	.	1	+	.	.	.	.	1	.	.	.	3	15
.	.	.	+	.	.	.	.	.	.	.	.	.	1	5
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.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	+	+	.	+	1	4	20
.	.	.	.	.	+	+	+	+	.	+	.	1	6	30
.	.	.	.	.	+	.	.	.	+	.	+	.	3	15
.	.	.	.	+	+	.	.	+	.	.	1	+	5	25
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.	.	.	.	.	.	.	.	.	+	1	1	+	4	20
.	+	.	.	+	+	.	.	+	.	+	.	.	5	25
.	.	+	.	.	.	.	.	.	+	+	1	+	5	25
.	.	.	.	.	.	.	.	.	+	1	+	1	4	20
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.	.	.	.	.	.	.	.	.	.	.	+	.	1	5
.	+	.	.	+	+	+	.	+	.	.	.	.	5	25
.	+	+	2	+	1	.	.	1	+	+	.	1	10	50
.	.	.	.	+	+	.	+	.	.	.	1	1	5	25
.	.	.	.	.	+	+	.	.	.	.	.	.	6	30

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7
SP	<i>Aesculus hippocastanum</i>	E1	.	r	.	.	.	.
	<i>Viburnum opulus</i>	E1	.	.	.	+	.	.
	<i>Knautia drymeia</i> subsp. <i>intermedia</i>	E1	.	.	.	.	.	.
	<i>Salix eleagnos</i>	E2b	.	.	.	.	.	.
AF	Aremonio-Fagion							
	<i>Omphalodes verna</i>	E1	.	.	.	.	.	+
	<i>Anemone trifolia</i>	E1	.	.	.	.	.	.
	<i>Knautia drymeia</i>	E1	.	.	1	+	+	.
	<i>Hemerocallis lilioasphodelus</i>	E1	.	.	.	.	.	.
	<i>Daphne laureola</i>	E2a	.	.	.	.	.	.
	<i>Helleborus niger</i>	E1	.	.	.	.	.	.
EC	Erythronio-Carpinion							
	<i>Lonicera caprifolium</i>	E2a	.	.	.	.	.	.
TA	Tilio-Acerion							
	<i>Acer pseudoplatanus</i>	E3b	.	.	.	.	.	.
	<i>Acer pseudoplatanus</i>	E3a	.	.	.	.	.	.
	<i>Acer pseudoplatanus</i>	E2a	.	.	.	.	.	.
	<i>Acer pseudoplatanus</i>	E1	.	.	+	.	.	+
	<i>Tilia platyphyllos</i>	E1	.	.	.	.	r	.
FS	Fagetalia sylvaticae							
	<i>Fagus sylvatica</i>	E3b	.	.	.	.	.	.
	<i>Fagus sylvatica</i>	E2a	.	.	.	.	.	.
	<i>Juglans regia</i>	E2a	.	.	.	.	.	.
	<i>Asarum europaeum</i> subsp. <i>caucasicum</i>	E1	.	.	.	.	.	.
	<i>Salvia glutinosa</i>	E1	.	.	.	.	.	.
	<i>Melica nutans</i>	E1	.	.	.	+	+	.
	<i>Epipactis helleborine</i>	E1	.	.	.	+	.	.
	<i>Mercurialis perennis</i>	E1	.	.	.	.	.	.
	<i>Symphytum tuberosum</i>	E1	.	.	.	.	.	.
	<i>Euphorbia amygdaloides</i>	E1	.	.	.	.	.	.
	<i>Dryopteris filix-mas</i>	E1	.	.	.	.	.	.
QP	Quercetalia pubescenti-petraeae							
	<i>Carex flacca</i>	E1	.	+	1	1	.	1
	<i>Convallaria majalis</i>	E1	.	.	.	+	.	.
	<i>Cornus mas</i>	E2b	.	.	.	.	.	.
	<i>Cornus mas</i>	E2a	.	.	.	.	.	.
	<i>Melittis melissophyllum</i>	E1	.	.	.	.	.	.
	<i>Asparagus tenuifolius</i>	E1	.	.	.	.	.	.
	<i>Quercus pubescens</i>	E3b	.	.	.	.	.	.
	<i>Quercus pubescens</i>	E3a	.	.	.	.	.	.
	<i>Cotinus coggygria</i>	E2a	.	.	.	.	.	.
	<i>Tanacetum corymbosum</i>	E1	+	.	.	.	.	.
	<i>Hypericum montanum</i>	E1	.	.	.	.	.	.
	<i>Clematis recta</i>	E1	.	.	.	.	.	.
QR	Quercetalia roboris							
	<i>Serratula tinctoria</i>	E1	.	.	.	.	.	.
	<i>Melampyrum pratense</i>	E1	.	+	+	1	1	+
	<i>Quercus petraea</i>	E3b	.	.	.	.	.	.
	<i>Quercus petraea</i>	E3a	.	.	.	.	.	.
	<i>Quercus petraea</i>	E2b	.	.	.	.	.	.
	<i>Quercus petraea</i>	E2a	.	.	.	.	.	.
	<i>Quercus petraea</i>	E1	.	.	.	.	.	.
	<i>Chamaecytisus supinus</i>	E1	+	+	.	+	+	.
	<i>Quercus robur</i>	E3b	.	.	.	.	.	.
	<i>Quercus robur</i>	E2b	.	.	.	.	.	.
	<i>Quercus robur</i>	E2a	.	.	.	.	.	.
	<i>Quercus robur</i>	E1	+	.	.	.	.	.
	<i>Lathyrus linifolius</i>	E1	+	.	.	.	.	.
	<i>Castanea sativa</i>	E3b	.	.	.	.	.	.
	<i>Castanea sativa</i>	E2b	.	.	.	.	.	.
	<i>Pteridium aquilinum</i>	E1	.	.	.	.	.	.
	<i>Hieracium lachenalii</i>	E1	1	.	.	.	.	.
	<i>Betula pendula</i>	E1	.	.	.	.	.	.
QF	Querco-Fagetea							
	<i>Veratrum nigrum</i>	E1	.	.	.	.	.	.
	<i>Corylus avellana</i>	E2b	.	.	.	.	.	.

8	9	10	11	12	13	14	15	16	17	18	19	20	Pr.	Fr.
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.	.	.	1	+	+	1	1	1	2	+	1	+	11	55
.	.	.	1	+	1	1	+	1	+	.	+	.	8	40
.	.	.	.	.	+	.	.	.	.	.	+	+	6	30
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.	.	.	+	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	+	.	.	.	1	5
.	.	.	.	.	.	.	.	.	.	.	+	.	1	5
+	1	1	1	1	1	+	+	2	2	1	1	1	18	90
.	.	+	.	+	1	1	.	+	.	.	.	.	6	30
.	.	.	.	.	+	.	.	.	.	.	1	+	3	15
.	.	.	.	.	.	.	.	+	.	.	.	.	1	5
.	.	.	.	.	+	.	1	.	.	.	1	.	3	15
.	.	.	.	.	.	.	.	.	+	.	+	.	2	10
.	.	.	.	.	.	+	+	.	.	.	.	.	2	10
.	.	.	.	.	.	.	+	.	.	.	.	.	1	5
.	.	.	.	.	+	.	.	.	.	.	.	+	2	10
.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	.	.	+	.	1	5
.	.	.	.	.	.	.	.	.	.	.	.	+	1	5
.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
.	.	1	.	+	+	+	+	.	1	.	1	.	7	35
.	.	.	.	.	.	.	.	.	.	.	.	.	5	25
.	.	.	.	.	+	.	+	.	3	1	2	.	5	25
.	.	.	.	.	.	.	.	.	+	+	.	.	2	10
.	.	+	.	r	.	.	.	.	.	.	1	.	3	15
.	.	.	.	.	+	.	.	.	.	.	.	.	1	5
.	.	.	.	+	.	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	.	.	.	.	4	20
.	.	.	.	.	.	+	.	.	.	.	.	+	3	15
.	.	.	.	.	+	.	.	.	.	.	.	.	1	5
.	.	.	.	.	+	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	1	.	.	.	2	10
.	.	.	.	.	.	.	.	.	.	.	+	.	1	5
.	.	+	.	.	.	.	.	.	.	.	+	.	2	10
.	.	+	.	.	.	.	.	.	.	.	2	.	2	10
.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	+	.	.	.	.	.	.	.	.	1	5
.	.	.	+	.	+	+	+	+	r	.	.	.	6	30
.	.	.	.	+	+	.	.	+	.	1	+	.	5	25

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7
	<i>Corylus avellana</i>	E2a	.	+	.	.	.	.
	<i>Corylus avellana</i>	E1	.	.	.	.	.	.
	<i>Carex umbrosa</i>	E1	.	.	.	.	.	.
	<i>Listera ovata</i>	E1	.	+	.	.	.	.
	<i>Platanthera bifolia</i>	E1	.	+	.	+	+	.
	<i>Anemone nemorosa</i>	E1	+	.	.	.	.	.
	<i>Cruciata glabra</i>	E1	.	.	+	+	.	.
	<i>Rosa arvensis</i>	E2a	.	.	.	.	.	.
	<i>Viscum album</i> subsp. <i>album</i>	E3a	.	.	.	.	.	.
	<i>Pyrus pyraeaster</i>	E2b	.	.	.	.	.	.
	<i>Viola riviniana</i>	E1	.	+	.	.	.	.
	<i>Dactylorhiza fuchsii</i>	E1	.	.	.	.	.	.
	<i>Acer campestre</i>	E2a	.	.	.	.	.	.
	<i>Malus sylvestris</i>	E3a	.	.	.	.	.	.
	<i>Malus sylvestris</i>	E2b	.	.	.	.	.	.
EP	Erico-Pinetea							
	<i>Calamagrostis varia</i>	E1	.	.	.	.	.	1
	<i>Erica carnea</i>	E1	.	.	.	.	.	1
	<i>Chamaecytisus hirsutus</i>	E1	.	.	.	.	.	+
	<i>Pinus sylvestris</i>	E3b	.	.	.	.	.	.
	<i>Pinus sylvestris</i>	E3a	.	.	.	.	.	.
	<i>Pinus sylvestris</i>	E2b	.	.	.	.	.	.
	<i>Pinus sylvestris</i>	E2a	.	.	.	.	.	.
	<i>Amelanchier ovalis</i>	E2b	.	.	.	.	.	.
	<i>Amelanchier ovalis</i>	E2a	.	.	.	.	.	.
	<i>Polygala chamaebuxus</i>	E1	.	.	.	.	.	.
	<i>Pinus mugo</i>	E2a	.	.	r	.	.	.
	<i>Aquilegia nigricans</i>	E1	.	.	.	.	+	.
	<i>Leontodon incanus</i>	E1	.	.	.	.	.	.
VP	Vaccinio-Piceetea							
	<i>Picea abies</i>	E3b	.	.	.	.	.	.
	<i>Picea abies</i>	E3a	.	.	.	.	.	.
	<i>Picea abies</i>	E2b	.	.	.	.	.	.
	<i>Picea abies</i>	E2a	.	+	1	.	.	.
	<i>Picea abies</i>	E1	.	.	+	.	.	.
	<i>Vaccinium myrtillus</i>	E1	1	.	+	.	.	.
	<i>Larix decidua</i>	E3b	.	.	.	.	.	.
	<i>Hieracium murorum</i>	E1	+	.	.	.	.	.
	<i>Aposeris foetida</i>	E1	.	.	.	.	.	.
M	Mosses (Mahovi)							
	<i>Neckera crispa</i>	E0	.	.	.	.	.	.
	<i>Tortella tortuosa</i>	E0	.	.	.	.	.	.
	<i>Homalothecium sericeum</i>	E0	.	.	.	.	.	.
	<i>Hypnum cupressiforme</i>	E0	.	.	.	.	.	.
	<i>Fissidens dubius</i>	E0	.	.	.	.	.	.
	<i>Atrichum undulatum</i>	E0	.	.	.	.	.	.
	<i>Ctenidium molluscum</i>	E0	.	.	.	.	.	.

Legend - Legenda

Relevé 1: *Gladiolo palustris*-*Molinietum arundinaceae* var. *Arnica montana*

Relevés 2-6: *Gladiolo palustris*-*Molinietum arundinaceae* var. *Filipendula vulgaris*

Relevés 7-11: *Gladiolo palustris*-*Molinietum arundinaceae* var. *Calamagrostis varia*

Relevé 12: *Gladiolo palustris*-*Molinietum arundinaceae* transition to *Molinio arundinaceae*-*Ostryetum carpinifoliae*

Relevés 13-20: *Molinio arundinaceae*-*Ostryetum carpinifoliae* nom. prov.

D Dolomite - dolomit

L Marlstone - laporovec

G Claystone - glinavec

R Chert - roženec

Mo Moraine (Till) - morena (til)

Re Rendzina - rendzina

Eu Eutric brown soil - evtrična rjava tla

Pr. Presence (number of relevés in which the species is presented) - število popisov, v katerih se pojavlja vrsta

Fr. Frequency in % - frekvenca v %

8	9	10	11	12	13	14	15	16	17	18	19	20	Pr.	Fr.
.	.	.	.	.	+	.	+	.	.	.	.	.	3	15
.	.	.	.	+	.	.	.	.	.	.	.	.	1	5
.	.	.	1	.	.	1	+	.	1	.	.	.	4	20
.	.	.	.	+	.	.	+	+	.	.	.	.	4	20
.	.	.	.	.	.	.	.	.	.	.	.	.	4	20
.	.	.	.	.	.	+	.	.	1	.	.	.	3	15
.	.	.	.	.	.	.	.	.	.	.	+	.	3	15
.	.	.	.	.	+	.	+	.	.	.	+	.	3	15
.	.	.	.	.	+	+	.	.	.	.	.	.	2	10
.	.	.	.	.	.	.	.	.	.	.	+	+	2	10
.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
.	.	.	+	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	+	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	.	.	+	.	1	5
.	.	.	.	.	.	.	.	.	.	.	+	.	1	5
1	2	.	1	1	+	1	1	2	.	1	1	.	11	55
1	.	+	.	1	1	2	.	3	1	1	1	3	11	55
.	.	.	1	+	1	+	.	1	.	.	+	+	8	40
.	.	.	.	.	+	+	+	1	+	+	.	2	7	35
.	.	r	.	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	r	.	.	.	.	.	.	.	.	1	5
.	.	.	.	+	.	.	.	.	.	.	.	+	2	10
.	.	.	.	+	+	+	.	.	.	+	+	.	5	25
.	.	.	.	.	+	.	.	+	.	.	.	.	2	10
.	.	.	.	+	1	.	.	1	.	.	+	.	4	20
.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
.	+	.	.	.	.	.	.	.	.	.	.	+	2	10
.	.	.	.	.	+	.	.	.	.	.	.	+	2	10
.	.	.	.	+	+	+	.	+	+	.	.	.	5	25
.	.	.	.	.	+	+	+	.	+	.	.	+	7	35
.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	.	.	.	.	2	10
.	.	.	.	.	r	+	.	.	.	.	.	.	2	10
.	.	.	.	.	.	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	r	.	.	.	1	5
.	.	.	.	.	+	.	+	.	1	.	+	.	4	20
.	.	.	.	.	.	+	.	.	+	.	.	.	2	10
.	.	.	.	.	+	.	.	.	.	.	.	.	1	5
.	.	.	.	.	+	.	.	.	.	.	.	.	1	5
.	.	.	.	.	.	+	.	.	.	.	.	.	1	5
.	.	.	.	.	.	.	.	.	+	.	.	.	1	5
.	.	.	.	.	.	.	.	.	+	.	.	.	1	5

Table 8: *Centaureo julici-Laserpitietum sileris gladioletosum palustris*
Preglednica 8: *Centaureo julici-Laserpitietum sileris gladioletosum palustris*

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8
Database number of relevé (Številka popisa v podatkovni bazi)		253705	253706	253842	253707	253709	253708	253710	253841
Elevation in m (Nadmorska višina v m)		1035	1060	1080	1095	1145	1120	1210	1180
Aspect (Lega)		S	SE	SW	SW	SE	S	SW	SW
Slope in degrees (Nagib v stopinjah)		15	30	25	25	35	30	20	35
Parent material (Matična podlaga)		D	D	D	D	D	D	D	D
Soil (Tla)		Re	Re	Re	Re	Re	Re	Re	Re
Stoniness in % (Kamnitost v %)		.	.	.	.	.	5	10	.
Cover in % (Zastiranje v %):									
Shrub layer (Grmovna plast)	E2	.	.	.	.	.	.	.	.
Herb layer (Zeliščna plast)	E1	100	100	100	100	100	100	100	100
Moss layer (Mahovna plast)	E0	.	.	.	.	.	.	.	.
Number of species (Število vrst)		41	37	29	37	35	44	43	43
Relevé area (Velikost popisne ploskve)	m ²	30	30	30	30	30	30	30	30
Date of taking relevé (Datum popisa)		19. 7. 2014	19. 7. 2014	2. 8. 2014	19. 7. 2014	19. 7. 2014	19. 7. 2014	19. 7. 2014	2. 8. 2014
Locality (Nahajališče)		Muzec-Prekopa	Muzec-Prekopa	Muzec-Boban	Muzec-Prekopa	Muzec-Prekopa	Muzec-Prekopa	Muzec-Prekopa	Muzec-Planjca
Quadrant (Kvadrant)		9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2
Geographic coordinate Y (Geografska koordinata Y)	m	378210	378214	378189	378195	378243	378240	378212	378225
Geographic coordinate X (Geografska koordinata X)	m	5127279	5127335	5127387	5127435	5127526	5127490	5127661	5127604
Diagnostic species of the association <i>Centaureo julici-Laserpitietum sileris</i> and subassociation <i>gladioletosum palustris</i> (Diagnostične vrste)									
TG <i>Laserpitium siler</i>	E1	3	5	4	5	4	5	3	4
EP <i>Molinia arundinacea</i>	E1	5	4	3	4	4	4	4	3
Mo <i>Gladiolus palustris</i>	E1	+	+	r	+	r	+	+	1
ES <i>Carduus crassifolius</i>	E1	1	+	.	1	1	1	+	1
ES <i>Serratula tinctoria</i> subsp. <i>monticola</i> (<i>S. macrocephala</i>)	E1	+	.	.	+	+	.	2	1
TG <i>Lilium carnolicum</i>	E1	+	.	+	+	.	+	+	.
Ca <i>Centaurea haynaldii</i> subsp. <i>julica</i>	E1	.	.	.	.	+	+	1	1
Ca <i>Gentiana lutea</i> subsp. <i>symphyandra</i>	E1	.	.	.	.	+	+	+	+
TG <i>Laserpitium latifolium</i>	E1	.	.	.	.	.	.	.	.
Ca <i>Laserpitium peucedanoides</i>	E1	.	.	.	.	.	.	.	.
Ca <i>Caricion austroalpinæ</i>									
<i>Asperula aristata</i>	E1	.	.	.	+	+	+	+	+
<i>Allium ericetorum</i>	E1	+	.	+	.	.	.	.	+
<i>Pedicularis elongata</i> subsp. <i>julica</i>	E1	.	.	.	.	.	.	.	.
<i>Festuca calva</i>	E1	.	.	.	.	.	.	.	.
ES <i>Elyno-Seslerietea</i>									
<i>Sesleria caerulea</i>	E1	1	2	2	+	1	1	3	2
<i>Betonica alopecuroides</i>	E1	.	.	+	1	1	1	1	1
<i>Phyteuma orbiculare</i>	E1	+	+	+	+	+	+	+	.
<i>Scabiosa lucida</i> subsp. <i>stricta</i>	E1	.	.	.	.	.	.	.	+
<i>Carex sempervirens</i>	E1	.	1	1	+	.	.	+	1
<i>Helianthemum nummularium</i> subsp. <i>grandiflorum</i> (inc. subsp. <i>glabrum</i>)	E1	+	+	+	+	1	+	1	1

9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
253844	257295	258665	258670	258669	264603	258671	258680	258681	258685	258682	269570	258684	264625	269569	253843		
1210	1150	1120	1060	1200	1125	1135	1130	1125	1185	1220	1215	1210	1300	1290	1005		
SWW	SSW	SW	SW	SW	SSW	SW	SSW	SW	SW	SSW	S	SE	SW	W	SE		
30	35	30	30	35	30	35	30	30	30	30	35	30	30	35	30		
D	D	D	D	D	D	D	D	D	D	D	A	D	D	A	D		
Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re	Re		
.	.	.	.	.	.	.	.	.	.	5	5	.	.	.	.		
100	100	100	100	100	100	100	100	100	100	95	100	100	100	100	100	10	
39	64	59	85	75	77	62	48	47	35	53	51	50	45	45	39		
30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
2. 8. 2014	10. 7. 2015	18. 6. 2015	18. 6. 2015	18. 6. 2015	28. 6. 2016	10. 7. 2015	10. 7. 2015	10. 7. 2015	10. 7. 2015	10. 7. 2015	18. 7. 2017	10. 7. 2015	18. 7. 2016	18. 7. 2017	2. 8. 2014		
Muzec-Planjca	Puntračič-Na Kucju-Kurnja	Puntračič-Na Kucju-Kurnja	Puntračič-Sv. Marjeta	Puntračič-Na Kucju-Police	Nivca-Cerkveni dol	Puntračič-Na Kucju-Kurnja	Puntračič-Na Kucju-Kurnja	Puntračič-Na Kucju-Kurnja	Puntračič-Sv. Marjeta	Breginjiski Stol-Njivca	Puntračič-Sv. Marjeta	Breginjiski Stol-Njivca	Breginjiski Stol-Njivca	Breginjiski Stol-Njivca	Muzec-Boban		
9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2	9746/2		
378238	379831	379859	380082	379883	380369	380025	380040	379965	380272	380331	380325	380350	380380	380383	378272		
5127648	5127295	5127199	5126742	5127368	5126794	5127073	5127051	5127110	5126922	5127001	5126980	5126974	5127091	5127104	5127281		
4	5	5	4	4	4	4	4	4	5	4	4	4	3	4	+	Pr.	Fr.
4	3	2	3	2	2	3	2	3	3	3	3	3	1	4	5	24	100
+	+	r	+	+	r	1	1	r	+	+	1	1	+	+	r	24	100
1	1	1	1	1	+	1	1	1	+	+	+	+	1	1	1	23	96
1	1	+	1	1	1	+	.	+	+	+	1	1	1	1	.	19	79
+	.	1	+	1	1	+	+	.	.	.	.	.	+	.	+	14	58
1	+	.	+	+	+	+	.	.	.	+	+	+	1	+	.	14	58
.	1	.	.	1	+	+	.	+	+	+	+	.	+	1	.	14	58
.	.	.	+	+	.	.	.	.	.	1	1	2	2	+	.	7	29
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	1	4
+	+	+	+	+	+	1	1	1	+	.	+	+	+	+	.	19	79
+	+	1	+	+	.	1	1	1	+	+	+	+	.	+	1	17	71
.	.	.	.	+	r	+	1	.	.	.	.	.	.	.	.	4	17
.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	1	4
2	1	1	2	3	2	3	2	3	2	2	2	1	2	1	1	24	100
1	1	1	1	1	1	1	1	1	1	1	+	1	1	1	+	22	92
+	.	.	1	+	1	1	+	+	+	+	.	+	+	.	+	19	79
1	+	+	+	+	1	+	+	+	+	+	+	+	+	+	+	17	71
1	.	.	.	1	1	1	+	.	.	+	.	.	1	1	.	13	54
+	.	.	.	.	1	.	.	.	.	.	+	.	+	1	.	13	54

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8
	<i>Campanula witasekiana</i>	E1	.	.	+	+	+	.	+
	<i>Leucanthemum heterophyllum</i>	E1	.	.	.	.	.	.	.
	<i>Gymnadenia odoratissima</i>	E1	.	.	.	.	.	.	.
	<i>Campanula thyrsoidea</i>	E1	.	+	.	.	.	.	.
	<i>Anthyllis vulneraria</i> subsp. <i>alpestris</i>	E1	.	.	.	+	.	.	.
	<i>Orobancha reticulata</i>	E1	.	.	.	.	+	.	.
	<i>Globularia cordifolia</i>	E1	.	.	.	.	+	.	.
	<i>Galium anisophyllum</i>	E1	.	.	.	.	.	.	.
	<i>Carex mucronata</i>	E1	.	.	.	.	.	.	.
	<i>Phleum hirsutum</i>	E1	.	.	.	.	.	.	.
	<i>Gentiana clusii</i>	E1	.	.	+	.	.	.	.
	<i>Rhinanthus glacialis</i>	E1	.	.	.	.	.	.	.
	<i>Thymus praecox</i> subsp. <i>polytrichus</i>	E1	.	.	.	.	.	.	.
	<i>Hieracium pilosum</i>	E1	.	.	.	.	.	.	.
FB	<i>Festuco-Brometea</i>								
	<i>Bromopsis transsilvanica</i>	E1	2	2	1	1	+	1	1
	<i>Galium verum</i>	E1	1	+	+	1	1	1	+
	<i>Buphthalmum salicifolium</i>	E1	.	.	.	+	1	+	+
	<i>Carex humilis</i>	E1	1	2	.	2	2	2	1
	<i>Dianthus hysopifolius</i> (<i>D. monspessulanus</i>)	E1	.	.	.	+	1	+	+
	<i>Gymnadenia conopsea</i>	E1	.	+	+	+	.	.	+
	<i>Inula hirta</i>	E1	+	.	+	1	+	+	+
	<i>Trifolium montanum</i>	E1	1	+	+	+	.	.	.
	<i>Centaurea scabiosa</i> subsp. <i>fritschii</i>	E1	+	+	+	.	.	+	.
	<i>Teucrium montanum</i>	E1	+	+	+	+	1	+	+
	<i>Hypochoeris maculata</i>	E1	+	r	.	+	.	.	.
	<i>Genista tinctoria</i>	E1	+	.	+	+	.	.	.
	<i>Linum viscosum</i>	E1	.	.	.	+	.	.	+
	<i>Prunella grandiflora</i>	E1	.	.	+	+	.	1	.
	<i>Brachypodium rupestre</i>	E1	.	.	.	.	.	.	.
	<i>Centaurea triumfettii</i>	E1	.	.	.	.	+	.	.
	<i>Silene nutans</i>	E1	.	.	.	.	+	.	.
	<i>Koeleria pyramidata</i>	E1	.	.	.	.	.	+	.
	<i>Helictotrichon praeustum</i>	E1	.	.	.	.	.	.	.
	<i>Allium carinatum</i> subsp. <i>carinatum</i>	E1	+	+	.	.	.	.	.
	<i>Carlina acaulis</i>	E1	.	.	.	.	.	+	+
	<i>Helianthemum nummularium</i> subsp. <i>obscurum</i>	E1	.	.	.	.	.	.	.
	<i>Campanula glomerata</i>	E1	.	+	.	.	+	.	+
	<i>Briza media</i>	E1	.	.	.	.	.	.	.
	<i>Peucedanum oreoselinum</i>	E1	+	.	.	.	.	.	.
	<i>Euphorbia cyparissias</i>	E1	.	+	.	.	.	.	.
	<i>Coronilla vaginalis</i>	E1	.	.	+	+	.	.	.
	<i>Centaurea bracteata</i>	E1	.	.	.	.	.	+	.
	<i>Cirsium pannonicum</i>	E1	.	.	.	.	.	.	.
	<i>Anthyllis vulneraria</i>	E1	.	.	.	.	.	.	.
	<i>Cirsium erisithales</i>	E1	.	.	.	.	.	+	.
	<i>Hippocrepis comosa</i>	E1	.	.	.	.	.	.	+
	<i>Polygala nicaeensis</i> subsp. <i>carniolica</i>	E1	.	.	.	.	.	.	.
	<i>Stachys recta</i>	E1	.	.	.	.	.	+	.
	<i>Linum catharticum</i>	E1	.	+	.	.	.	.	.
	<i>Cirsium x linkianum</i>	E1	.	.	.	.	.	.	.
	<i>Galium purpureum</i>	E1	+	.	.	.	.	+	.
	<i>Orobancha teucris</i>	E1	.	.	.	.	.	.	.
	<i>Salvia pratensis</i>	E1	.	.	.	.	.	.	.
	<i>Teucrium chamaedrys</i>	E1	.	.	.	.	.	.	.
	<i>Orobancha gracilis</i>	E1	.	.	.	.	.	.	.
	<i>Betonica serotina</i>	E1	+	.	.	.	.	.	.
	<i>Thesium linophyllum</i>	E1	.	r	.	.	.	.	.
	<i>Asperula cynanchica</i>	E1	.	.	.	.	.	.	.
	<i>Festuca rupicola</i>	E1	.	.	.	.	.	.	.
	<i>Orchis ustulata</i>	E1	.	.	.	.	.	.	.
	<i>Plantago media</i>	E1	.	.	.	.	.	.	.

9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Pr.	Fr.
+	+	.	+	.	.	.	.	+	.	.	.	.	.	.	.	8	33
.	+	.	+	.	.	.	.	+	.	1	+	.	.	+	.	6	25
.	.	+	r	.	+	+	.	.	+	.	.	+	.	.	.	6	25
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+	1	2	2	2	2	3	3	3	1	3	2	1	2	1	.	23	96
+	1	1	+	1	1	.	.	+	+	1	+	1	+	+	+	22	92
+	1	+	+	1	1	1	1	1	1	1	+	1	1	1	+	21	88
1	.	1	1	2	1	+	1	2	1	1	1	1	.	.	1	20	83
+	1	1	+	+	1	1	+	1	+	+	+	+	+	+	.	20	83
+	1	1	1	1	1	1	+	+	1	+	1	2	+	+	.	20	83
.	+	+	+	+	+	+	+	+	+	+	+	+	.	.	+	20	83
+	+	+	1	+	+	+	+	+	+	+	+	+	+	.	.	18	75
.	.	+	+	+	.	1	+	+	+	1	2	+	.	.	1	16	67
.	.	+	.	+	+	+	+	+	.	.	+	.	.	.	+	15	63
.	+	.	+	.	r	+	+	.	.	+	+	+	+	.	+	14	58
.	.	+	+	.	+	+	+	+	.	.	+	+	.	.	.	12	50
+	+	.	.	+	+	+	.	.	+	+	.	+	.	.	+	12	50
+	+	.	.	+	+	+	+	+	.	.	.	.	.	.	.	12	50
.	1	1	1	+	1	+	.	1	.	1	.	+	1	1	.	11	46
.	.	+	+	+	1	.	.	+	.	+	+	.	+	+	+	11	46
.	+	+	+	+	1	+	+	.	.	.	+	.	.	.	.	9	38
.	1	1	+	1	1	.	.	.	.	+	.	.	+	+	.	9	38
.	+	+	.	+	.	+	.	.	.	+	+	+	+	+	.	9	38
.	+	.	+	.	+	.	.	.	.	.	+	+	.	.	.	8	33
+	.	+	.	+	.	.	.	.	.	.	+	+	.	+	.	8	33
.	+	1	1	1	.	1	+	+	+	.	.	.	.	.	.	8	33
.	+	.	.	.	+	.	+	.	.	.	.	+	.	.	.	7	29
.	1	.	+	+	+	+	+	.	.	+	.	.	.	.	.	7	29
.	+	.	+	.	.	.	+	.	.	+	.	.	.	.	1	6	25
.	.	+	+	+	+	.	.	.	.	.	.	.	.	.	+	6	25
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.	+	.	+	.	+	.	.	+	.	+	.	.	.	.	.	6	25
.	+	+	+	.	+	.	.	.	.	.	+	+	.	.	.	6	25
.	.	+	+	.	.	+	+	1	.	+	.	.	.	.	.	6	25
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Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8
TG	<i>Ranunculus nemorosus</i> agg. (<i>R. polyanthemophyllus</i>)	E1	.	.	.	.	.	.	.
	<i>Thymus pulegioides</i>	E1	.	.	.	.	.	.	.
TG	Trifolio-Geranietea								
	<i>Anthericum ramosum</i>	E1	3	3	3	2	2	2	2
	<i>Polygonatum odoratum</i>	E1	1	1	2	1	1	1	1
	<i>Thalictrum minus</i>	E1	+	1	.	+	+	+	.
	<i>Grafia golaka</i>	E1	r	+	.	.	.	1	2
	<i>Thesium bavarum</i>	E1	+	.	.	+	.	+	+
	<i>Trifolium rubens</i>	E1	+	.	.	.	.	.	.
	<i>Vincetoxicum hirundinaria</i>	E1	1	+	.	.	+	+	+
	<i>Iris graminea</i>	E1	1	.	.	+	.	2	+
	<i>Orobancha laserpitii-sileris</i>	E1	.	.	.	.	.	.	.
	<i>Arabis pauciflora</i>	E1	.	.	.	.	.	.	.
	<i>Libanotis daucifolia</i>	E1	.	.	.	.	.	.	.
	<i>Geranium sanguineum</i>	E1	.	.	.	.	.	.	.
	<i>Valeriana nemorensis</i>	E1	.	.	.	.	.	.	.
	<i>Verbascum lanatum</i>	E1	.	.	.	.	.	.	.
	<i>Viola hirta</i>	E1	+	.	.	.	.	.	.
	<i>Libanotis sibirica</i> subsp. <i>montana</i>	E1	.	.	.	.	.	+	.
	<i>Achillea distans</i>	E1	.	.	.	.	.	.	.
	<i>Origanum vulgare</i>	E1	.	.	.	.	.	.	.
	<i>Trifolium alpestre</i>	E1	.	.	.	.	.	.	.
MO	Molinion caeruleae								
	<i>Succisa pratensis</i>	E1	.	.	.	.	.	.	.
	<i>Colchicum autumnale</i>	E1	.	.	.	.	.	.	.
	<i>Betonica officinalis</i>	E1	.	.	.	.	.	.	.
PaT	Poo alpinae-Trisetetalia								
	<i>Traunsteinera globosa</i>	E1	.	.	.	+	.	+	+
	<i>Trollius europaeus</i>	E1	.	.	.	.	.	.	.
	<i>Festuca nigrescens</i>	E1	.	.	.	.	.	.	.
MA	Molinio-Arrhenatheretea								
	<i>Lotus corniculatus</i>	E1	+	.	.	.	+	.	.
	<i>Dactylis glomerata</i>	E1	.	.	.	.	.	.	.
	<i>Leontodon hispidus</i>	E1	.	.	.	.	.	.	.
	<i>Tragopogon pratensis</i> subsp. <i>orientalis</i>	E1	.	.	.	.	.	.	.
	<i>Vicia cracca</i>	E1	.	.	.	.	.	.	.
NS	Nardetalia strictae								
	<i>Potentilla erecta</i>	E1	+	+	1	1	+	+	1
BA	Betulo-Alnetea								
	<i>Salix appendiculata</i>	E2a	.	.	.	.	.	.	+
	<i>Salix appendiculata</i>	E1	.	.	.	.	.	+	.
	<i>Salix glabra</i>	E2a	.	.	.	.	.	.	.
MuA	Mulgedio-Aconitetea								
	<i>Tanacetum corymbosum</i> subsp. <i>clusii</i>	E1	.	.	.	.	.	.	+
	<i>Silene vulgaris</i> subsp. <i>antelopum</i>	E1	.	.	.	.	.	.	.
	<i>Veratrum album</i>	E1	.	.	.	.	.	.	.
	<i>Rhaponticum scariosum</i> subsp. <i>rhaponticum</i>	E1	.	.	.	.	.	.	.
	<i>Geranium sylvaticum</i>	E1	.	.	.	.	.	.	.
RP	Rhamno-Prunetea								
	<i>Juniperus communis</i>	E2a	+	+	+	.	.	.	.
	<i>Rhamnus saxatilis</i>	E2a	.	.	.	.	.	.	.
TR	Thlaspietea rotundifolii								
	<i>Biscutella laevigata</i>	E1	+	.	.	.	.	.	.
	<i>Hieracium porrifolium</i>	E1	.	.	.	.	.	.	.
	<i>Petasites paradoxus</i>	E1	.	.	.	.	.	.	.
AF	Aremonio-Fagion								
	<i>Knautia drymeia</i>	E1	.	.	.	.	.	.	.
	<i>Cyclamen purpurascens</i>	E1	.	.	.	.	.	+	.
	<i>Anemone trifolia</i>	E1	.	.	.	.	.	.	.
EC	Erythronio-Carpinion								
	<i>Ornithogalum pyrenaicum</i>	E1	.	.	.	.	.	.	.

9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Pr.	Fr.
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2	.	1	+	1	1	1	1	1	1	1	2	1	+	1	3	23	96
1	1	1	1	1	1	1	1	+	1	1	1	.	+	.	1	22	92
+	+	1	+	+	1	+	+	.	+	+	+	+	.	.	1	18	75
2	2	+	1	1	.	+	.	1	+	+	+	1	3	4	.	17	71
.	+	+	+	+	+	+	+	.	.	+	+	1	+	+	.	17	71
.	1	1	+	.	+	+	.	.	+	+	+	+	.	.	+	11	46
.	.	1	+	.	+	.	.	.	+	.	+	.	.	.	+	11	46
1	1	+	+	.	.	.	.	.	.	+	+	.	.	.	.	10	42
.	+	1	+	r	.	r	+	+	+	.	.	.	.	.	.	8	33
.	+	+	+	+	1	.	.	.	.	.	.	.	.	+	.	6	25
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Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	
QP	<i>Quercetalia pubescenti-petraeae</i>									
	<i>Carex flacca</i>	E1	.	+	.	.	+	1	.	1
	<i>Convallaria majalis</i>	E1	+	+	.	.	.	.	1	.
	<i>Melittis melissophyllum</i>	E1	.	.	.	.	.	.	.	.
	<i>Ostrya carpinifolia</i>	E2a	.	.	.	.	.	.	.	+
	<i>Ostrya carpinifolia</i>	E1	.	.	.	.	+	+	.	.
	<i>Primula veris</i> subsp. <i>columnae</i>	E1	.	.	.	.	.	.	.	.
	<i>Sorbus aria</i> (<i>Aria edulis</i>)	E2a	.	.	.	.	.	.	.	.
QR	<i>Quercetalia roboris</i>									
	<i>Chamaecytisus supinus</i>	E1	.	.	.	.	.	.	.	.
	<i>Quercus-Fagetum</i>									
	<i>Veratrum nigrum</i>	E1	.	.	.	+	.	+	+	+
	<i>Corylus avellana</i>	E2a	.	.	.	.	.	.	.	.
	<i>Corylus avellana</i>	E1	.	+	.	+	.	.	.	.
	<i>Listera ovata</i>	E1	.	.	.	.	.	.	.	.
	<i>Crucifera glabra</i>	E1	.	.	.	.	.	.	.	.
EP	<i>Erico-Pinetum</i>									
	<i>Chamaecytisus purpureus</i>	E1	+	+	+	+	+	+	1	.
	<i>Chamaecytisus hirsutus</i>	E1	+	+	+	.	+	+	+	+
	<i>Erica carnea</i>	E1	1	1	2	1	+	+	.	1
	<i>Aster amellus</i>	E1	1	+	.	.	.	+	.	+
	<i>Leontodon incanus</i>	E1	.	.	.	.	.	.	+	.
	<i>Amelanchier ovalis</i>	E2a	.	.	.	.	.	.	.	.
	<i>Pinus nigra</i>	E1	.	.	.	.	.	.	.	.
	<i>Epipactis atrorubens</i>	E1	.	.	.	.	.	.	.	.
	<i>Polygala chamaebuxus</i>	E1	.	.	.	.	.	.	.	.
	<i>Genista radiata</i>	E1	.	.	.	.	.	.	.	.
	<i>Calamagrostis varia</i>	E1	.	.	.	.	.	.	.	.
VP	<i>Vaccinio-Piceetum</i>									
	<i>Picea abies</i>	E1	.	+	.	.	.	.	.	.
	<i>Picea abies</i>	E2a	.	.	.	.	.	.	.	.
O	Other species (Druge vrste)									
	<i>Orobancha</i> sp.	E1	.	.	.	.	.	.	.	.

Legend - Legenda

A Limestone - apnenec

D Dolomite - dolomit

Re Rendzina - rendzina

Pr. Presence (number of relevés in which the species is presented) - število popisov, v katerih se pojavlja vrsta

Fr. Frequency in % - frekvenca v %

9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Pr.	Fr.
.	1	1	+	+	.	1	+	1	1	+	2	1	+	.	.	16	67
1	+	+	.	+	.	.	.	+	.	+	1	.	+	1	.	12	50
.	+	.	.	+	+	.	.	.	.	.	.	.	.	+	.	4	17
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	8
.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	+	+	+	.	.	.	.	+	.	.	r	+	.	10	42
.	.	.	+	+	.	+	.	+	.	.	.	.	.	.	+	5	21
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	8
.	+	.	+	+	+	.	.	.	+	.	.	.	.	.	.	5	21
.	+	.	.	.	+	.	+	.	.	.	.	.	.	.	.	3	13
+	+	1	1	1	+	+	+	1	1	1	1	+	.	.	1	21	88
+	.	+	+	1	1	+	+	.	.	.	.	+	+	.	.	16	67
+	.	.	.	1	.	+	.	.	.	.	.	.	.	.	1	11	46
.	.	1	.	.	.	.	.	.	.	.	.	+	.	.	+	7	29
.	.	.	.	+	.	+	+	+	.	.	+	.	.	.	.	6	25
.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	r	.	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	1	4
.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	.	1	4
.	.	.	.	.	+	.	.	.	.	.	.	.	.	.	.	2	8
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	+	1	4
.	r	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4

Table 9: Different communities with *Gladiolus palustris* and *G. illyricus*
Preglednica 9: Različne združbe z vrstama *Gladiolus palustris* in *G. illyricus*

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11	12
Database number of relevé (Številka popisa v podatkovni bazi)		283513	215741	259025	237000	255106	261342	215946	276696	276697	276704	246749	276664
Elevation in m (Nadmorska višina v m)		350	1110	1035	560	410	510	570	450	450	450	120	526
Aspect (Lega)		N	E	NE	0	0	N	SWW	0	0	0	0	SEE
Slope in degrees (Nagib v stopinjah)		20	3	10	0	0	1	2	0	0	0	0	5
Parent material (Matična podlaga)		DL	DA	DL	Mo	Al	Fl	Mo	Al	Al	Al	Al	Mo
Soil (Tla)		Eu	Li	Eu	Re	Flu	Hy	Hy	Hy	Hy	Re	Hy	Hy
Stoniness in % (Kamnitost v %)		10	30	.	.	.	.	.	.	.	.	.	.
Cover in % (Zastiranje v %):													
Tree layer (Drevesna plast)	E3	80	.	.	.	.	.	.	.	.	40	.	.
Shrub layer (Grmovna plast)	E2	10	.	.	.	.	.	20	40	30	50	.	.
Herb layer (Zeliščna plast)	E1	80	70	100	100	100	100	100	100	90	90	100	100
Moss layer (Mahovna plast)	E0	10	.	.	.	.	.	.	5	5	5	.	.
Number of species (Število vrst)		43	41	78	31	40	53	28	31	29	42	22	10
Relevé area (Velikost popisne ploskve)	m ²	400	5	30	30	30	30	30	4	25	400	20	15
Date of taking relevé (Datum popisa)		2. 7. 2020	21. 6. 2007	25. 6. 2015	11. 6. 2010	12. 5. 2011	14. 6. 2016	2. 7. 2007	7. 5. 2019	7. 5. 2019	7. 5. 2019	13. 6. 2011	3. 7. 2019
Locality (Nahajališče)		Kozjek-Dolc	Vas na Skali-Krbulnik	Vojsko-Ogalce	Ukanc-Blato	Gornji Zemon-Mlaka	Hrušica-Malke	Bohinj-Žlan	Zasip-Brje	Zasip-Brje	Zasip-Brje	Vipava-Mlake	Podhom-barje
Quadrant (Kvadrant)		9948/2	9648/3	9949/3	9748/2	0451/4	0450/2	9749/2	9650/2	9650/2	9650/2	0149/4	9650/2
Geographic coordinate Y (Geografska koordinata Y)	m	409552	401488	415130	408804	443999	431778	417645	432897	432904	433083	420127	430488
Geographic coordinate X (Geografska koordinata X)	m	5105295	5133688	5100124	5127020	5044519	5045475	5125030	5138075	5138078	5138010	5075536	5138036
Diagnostic species of syntaxa (Diagnostične vrste sintaksonov)													Pr. Fr.
FS <i>Fagus sylvatica</i>	E3b	3	.	.	.	.	.	.	.	.	.	.	1 8
FS <i>Fagus sylvatica</i>	E2a	+	.	.	.	.	.	.	.	.	.	.	1 8
FS <i>Fagus sylvatica</i>	E1	+	.	.	.	.	.	.	.	.	.	.	1 8
AF <i>Hacquetia epipactis</i>	E1	1	.	.	.	.	.	.	.	.	.	.	1 8
ES <i>Acinos alpinus</i>	E1	.	1	.	.	.	.	.	.	.	.	.	1 8
ES <i>Thymus praecox</i> subsp. <i>polytrichus</i>	E1	.	1	.	.	.	.	.	.	.	.	.	1 8
ES <i>Polygonum viviparum</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1 8
ES <i>Galium anisophyllum</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1 8
ES <i>Helianthemum nummularium</i> subsp. <i>grandiflorum</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1 8
PaT <i>Festuca nigrescens</i>	E1	.	.	1	.	.	.	+	.	.	.	.	2 17
MA <i>Arrhenatherum elatius</i>	E1	.	.	2	.	.	.	.	.	.	.	.	1 8
MA <i>Carum carvi</i>	E1	.	.	1	.	.	.	.	.	.	.	.	1 8
MA <i>Trisetum flavescens</i>	E1	.	.	1	.	.	.	.	.	.	.	.	1 8
FB <i>Rhinanthus freynii</i>	E1	.	.	.	3	.	+	.	.	.	.	.	2 17
FB <i>Salvia pratensis</i>	E1	.	.	.	2	.	+	.	.	.	.	.	2 17
FB <i>Campanula glomerata</i>	E1	.	.	.	+	.	.	.	.	.	.	.	1 8
FB <i>Potentilla pusilla</i>	E1	.	.	.	+	.	.	.	.	.	.	.	1 8
Mo <i>Molinia caerulea</i> subsp. <i>caerulea</i>	E1	.	.	.	.	1	2	3	2	+	.	1	7 58
Mo <i>Inula salicina</i>	E1	.	.	.	.	1	3	.	.	.	.	.	2 17
CD <i>Dactylorhiza incarnata</i>	E1	.	.	.	.	1	1	.	.	.	.	.	2 17
Mo <i>Plantago altissima</i>	E1	.	.	.	.	2	.	.	.	.	.	3	2 17

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11	12	Pr.	Fr.
FB	<i>Danthonia alpina</i>	E1	.	.	.	.	2	.	.	.	.	.	.	1	8
CD	<i>Carex panicea</i>	E1	.	.	.	+	1	+	1	+	.	+	.	6	50
CD	<i>Carex distans</i>	E1	.	.	.	1	1	+	.	.	.	+	.	4	33
CD	<i>Carex hostiana</i>	E1	.	.	.	.	.	1	+	.	.	1	.	3	25
CD	<i>Carex lepidocarpa</i>	E1	.	.	.	.	+	+	+	.	.	.	.	3	25
CD	<i>Schoenus nigricans</i>	E1	.	.	.	.	.	.	1	.	.	3	4	3	25
EP	<i>Chamaecytisus purpureus</i>	E1	.	.	.	.	.	.	.	.	2	.	.	1	8
EP	<i>Pinus sylvestris</i>	E2a	.	.	.	.	.	.	.	.	1	.	.	1	8
EP	<i>Pinus sylvestris</i>	E3b	.	.	.	.	.	.	.	.	3	.	.	1	8
EP	<i>Pinus sylvestris</i>	E2b	.	.	.	.	.	.	.	.	2	.	.	1	8
EP	<i>Erica carnea</i>	E1	.	.	.	.	.	.	.	.	4	.	.	1	8
EP	<i>Polygala chamaebuxus</i>	E1	.	.	.	.	.	.	.	.	+	.	.	1	8
FB	Festuco-Brometea														
	<i>Brachypodium rupestre</i>	E1	1	1	2	1	1	1	+	4	3	.	.	9	75
	<i>Gymnadenia conopsea</i>	E1	.	.	1	1	.	+	+	+	+	+	.	7	58
	<i>Briza media</i>	E1	.	+	2	.	1	2	+	.	.	.	.	5	42
	<i>Euphorbia cyparissias</i>	E1	.	+	.	1	.	.	.	1	1	.	.	5	42
	<i>Peucedanum oreoselinum</i>	E1	+	.	.	1	.	.	+	+	1	.	.	5	42
	<i>Galium verum</i>	E1	.	.	+	2	1	.	.	.	1	.	.	4	33
	<i>Bupthalmum salicifolium</i>	E1	.	+	+	.	.	.	.	.	+	.	.	3	25
	<i>Linum catharticum</i>	E1	.	+	+	.	.	.	.	.	.	.	+	3	25
	<i>Plantago media</i>	E1	.	+	1	.	.	+	.	.	.	.	.	3	25
	<i>Trifolium montanum</i>	E1	.	.	1	1	.	1	.	.	.	.	.	3	25
	<i>Carex montana</i>	E1	+	.	+	.	.	.	.	.	.	.	.	2	17
	<i>Koeleria pyramidata</i>	E1	.	1	2	.	.	.	.	.	.	.	.	2	17
	<i>Hippocrepis comosa</i>	E1	.	+	+	.	.	.	.	.	.	.	.	2	17
	<i>Anthyllis vulneraria</i>	E1	.	.	+	+	.	.	.	.	.	.	.	2	17
	<i>Centaurea scabiosa</i> subsp. <i>fritschii</i>	E1	.	.	.	1	.	.	.	.	1	.	.	2	17
	<i>Ranunculus nemorosus</i> agg. (<i>R. polyanthemophyllus</i>)	E1	.	.	.	.	+	+	.	.	.	.	.	2	17
	<i>Filipendula vulgaris</i>	E1	.	.	.	.	.	3	.	.	1	.	.	2	17
	<i>Pimpinella saxifraga</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Polygala comosa</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Medicago lupulina</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Sanguisorba minor</i> agg. (incl. <i>S. muricata</i>)	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Prunella grandiflora</i>	E1	.	r	.	.	.	.	.	.	.	.	.	1	8
	<i>Carlina vulgaris</i>	E1	.	r	.	.	.	.	.	.	.	.	.	1	8
	<i>Cirsium erisithales</i>	E1	.	.	1	.	.	.	.	.	.	.	.	1	8
	<i>Campanula rotundifolia</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Carlina acaulis</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Dactylorhiza sambucina</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Polygala vulgaris</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Ranunculus bulbosus</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Silene nutans</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Thymus praecox</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Carex caryophyllea</i>	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	<i>Orchis morio</i>	E1	.	.	.	.	.	+	.	.	.	.	.	1	8
	<i>Orchis ustulata</i>	E1	.	.	.	.	.	+	.	.	.	.	.	1	8
	<i>Carex humilis</i>	E1	.	.	.	.	.	.	.	.	3	.	.	1	8
	<i>Cirsium pannonicum</i>	E1	.	.	.	.	.	.	.	.	1	.	.	1	8
	<i>Teucrium chamaedrys</i>	E1	.	.	.	.	.	.	.	.	1	.	.	1	8
	<i>Dorycnium germanicum</i>	E1	.	.	.	.	.	.	.	.	+	.	.	1	8
	<i>Genista tinctoria</i>	E1	.	.	.	.	.	.	.	.	.	+	.	1	8
SV	Scorzonerion villosae														
	<i>Centaurea pannonica</i>	E1	.	.	.	.	.	1	.	.	.	.	.	1	8
	<i>Knautia illyrica</i>	E1	.	.	.	.	.	+	.	.	.	.	.	1	8
TG	Trifolio-Geranietea														
	<i>Thalictrum minus</i>	E1	+	.	.	1	.	.	.	+	+	.	.	4	33
	<i>Vincetoxicum hirundinaria</i>	E1	1	.	.	.	.	.	.	.	+	.	.	2	17
	<i>Peucedanum cervaria</i>	E1	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Lilium carniolicum</i>	E1	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Hypericum perforatum</i>	E1	.	.	1	.	.	.	.	.	.	.	.	1	8
	<i>Lilium bulbiferum</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Trifolium medium</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Valeriana nemorensis</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11	12	Pr.	Fr.
	<i>Polygonatum odoratum</i>	E1	.	.	.	+	.	.	.	.	.	.	.	1	8
	<i>Viola hirta</i>	E1	.	.	.	.	.	.	.	.	+	.	.	1	8
Mo	<i>Molinion caeruleae</i>														
	<i>Gladiolus palustris</i>	E1	r	+	.	1	.	.	+	+	1	2	2	1	9 75
	<i>Colchicum autumnale</i>	E1	.	.	1	+	.	.	+	.	+	.	.	4	33
	<i>Galium boreale</i>	E1	.	.	.	+	.	.	+	.	+	1	.	4	33
	<i>Succisa pratensis</i>	E1	.	.	.	.	+	1	1	.	.	.	+	4	33
	<i>Betonica officinalis</i>	E1	1	.	.	.	+	+	.	.	.	.	.	3	25
	<i>Gladiolus illyricus</i>	E1	.	.	1	.	1	2	.	.	.	.	.	3	25
	<i>Epipactis palustris</i>	E1	.	.	.	.	.	.	1	+	2	.	.	3	25
	<i>Equisetum palustre</i>	E1	.	.	.	.	1	1	.	.	.	.	.	2	17
	<i>Taraxacum sect. Palustria</i>	E1	.	.	.	.	1	+	.	.	.	.	.	2	17
	<i>Ophioglossum vulgatum</i>	E1	.	.	.	.	+	+	.	.	.	.	.	2	17
	<i>Gratiola officinalis</i>	E1	.	.	.	.	.	2	.	.	.	.	2	2	17
	<i>Juncus conglomeratus</i>	E1	.	.	.	.	.	+	.	.	.	+	.	2	17
	<i>Valeriana dioica</i>	E1	.	.	.	.	.	.	1	+	.	.	.	2	17
	<i>Peucedanum coriaceum</i> subsp. <i>pospichalii</i>	E1	.	.	.	.	2	.	.	.	.	.	.	1	8
	<i>Carex tomentosa</i>	E1	.	.	.	.	1	.	.	.	.	.	.	1	8
	<i>Centaurea carniolica</i>	E1	.	.	.	.	1	.	.	.	.	.	.	1	8
	<i>Dactylorhiza majalis</i>	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	<i>Lotus palustris</i>	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	<i>Ranunculus sardous</i>	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	<i>Allium angulosum</i>	E1	.	.	.	.	.	1	.	.	.	.	.	1	8
	<i>Filipendula ulmaria</i>	E1	.	.	.	.	.	1	.	.	.	.	.	1	8
	<i>Juncus inflexus</i>	E1	.	.	.	.	.	+	.	.	.	.	.	1	8
	<i>Laserpitium prutenicum</i>	E1	.	.	.	.	.	.	.	.	.	+	.	1	8
	<i>Pulicaria dysenterica</i>	E1	.	.	.	.	.	.	.	.	.	.	1	1	8
	<i>Sanguisorba officinalis</i>	E1	.	.	.	.	.	.	.	.	.	.	1	1	8
PaT	<i>Poo alpinae-Trisetetalia</i>														
	<i>Traunsteinera globosa</i>	E1	.	.	.	+	.	.	.	.	.	.	.	1	8
	<i>Anthoxanthum odoratum</i>	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
MA	<i>Molinio-Arrhenatheretea</i>														
	<i>Trifolium pratense</i>	E1	.	+	1	1	+	.	.	.	.	.	.	4	33
	<i>Lotus corniculatus</i>	E1	.	+	+	+	.	+	.	.	.	.	.	4	33
	<i>Vicia cracca</i>	E1	.	+	+	+	.	+	.	.	.	.	.	4	33
	<i>Plantago lanceolata</i>	E1	.	.	+	2	1	+	.	.	.	.	.	4	33
	<i>Festuca pratensis</i>	E1	.	.	+	.	.	2	+	.	+	.	.	4	33
	<i>Centaurea jacea</i>	E1	.	+	1	+	.	.	.	.	.	.	.	3	25
	<i>Galium mollugo</i>	E1	.	+	.	.	+	+	.	.	.	.	.	3	25
	<i>Leontodon hispidus</i>	E1	.	.	1	+	+	.	.	.	.	.	.	3	25
	<i>Helictotrichon pubescens</i>	E1	.	.	2	.	+	+	.	.	.	.	.	3	25
	<i>Dactylis glomerata</i>	E1	.	.	1	.	+	1	.	.	.	.	.	3	25
	<i>Ranunculus acris</i>	E1	.	.	+	.	1	1	.	.	.	.	.	3	25
	<i>Lathyrus pratensis</i>	E1	.	+	.	.	.	+	.	.	.	.	.	2	17
	<i>Stellaria graminea</i>	E1	.	.	1	+	.	.	.	.	.	.	.	2	17
	<i>Tragopogon pratensis</i> subsp. <i>orientalis</i>	E1	.	.	1	.	.	+	.	.	.	.	.	2	17
	<i>Ajuga reptans</i>	E1	.	.	+	.	+	.	.	.	.	.	.	2	17
	<i>Leucanthemum ircutianum</i>	E1	.	.	+	.	+	.	.	.	.	.	.	2	17
	<i>Rumex acetosa</i>	E1	.	.	+	.	+	.	.	.	.	.	.	2	17
	<i>Holcus lanatus</i>	E1	.	.	.	.	+	1	.	.	.	.	.	2	17
	<i>Festuca rubra</i>	E1	.	.	.	.	.	.	.	+	.	.	+	2	17
	<i>Galium album</i>	E1	.	.	1	.	.	.	.	.	.	.	.	1	8
	<i>Achillea millefolium</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Crepis biennis</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Phleum pratense</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Pimpinella major</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Prunella vulgaris</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Veronica chamaedrys</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Cerastium holosteoides</i>	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	<i>Lychnis flos-cuculi</i>	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	<i>Poa pratensis</i>	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	<i>Daucus carota</i>	E1	.	.	.	.	.	1	.	.	.	.	.	1	8
	<i>Ononis arvensis</i>	E1	.	.	.	.	.	1	.	.	.	.	.	1	8

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11	12	Pr.	Fr.
NS	<i>Orchis coriophora</i>	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	<i>Deschampsia cespitosa</i>	E1	.	.	.	.	.	.	.	.	.	1	.	1	8
	<i>Nardetalia strictae</i>														
	<i>Potentilla erecta</i>	E1	.	.	1	.	.	1	+	1	1	.	1	6	50
	<i>Alchemilla flabellata</i>	E1	.	+	1	.	.	.	.	.	.	.	.	2	17
	<i>Carex pallescens</i>	E1	.	.	1	+	.	.	.	.	.	.	.	2	17
	<i>Rhinanthus minor</i>	E1	.	.	+	.	.	+	.	.	.	.	.	2	17
	<i>Selaginella helvetica</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Arnica montana</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Chamaespartium sagittale</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
ES	<i>Luzula campestris</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Phyteuma zahlbruckneri</i>	E1	.	.	2	.	.	.	.	.	.	.	.	1	8
	<i>Elyno-Seslerietea</i>														
	<i>Phyteuma orbiculare</i>	E1	.	+	+	+	.	.	.	.	.	.	.	3	25
	<i>Rhinanthus glacialis</i>	E1	.	+	3	.	.	.	.	.	.	.	.	2	17
CD	<i>Carduus crassifolius</i>	E1	.	.	.	+	.	.	.	.	.	.	.	1	8
	<i>Polygala alpestris</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Caricetalia davallianae</i>														
	<i>Juncus articulatus</i>	E1	.	.	.	.	.	+	.	.	.	+	.	2	17
	<i>Carex davalliana</i>	E1	.	.	.	.	.	+	.	.	.	.	.	1	8
	<i>Eriophorum latifolium</i>	E1	.	.	.	.	.	+	.	.	.	.	.	1	8
	<i>Parnassia palustris</i>	E1	.	.	.	.	.	.	+	.	.	.	.	1	8
	<i>Primula farinosa</i>	E1	.	.	.	.	.	.	+	.	.	.	.	1	8
	<i>Epilobium palustre</i>	E1	.	.	.	.	.	.	.	.	.	+	.	1	8
	<i>Schoenus ferrugineus</i>	E1	.	.	.	.	.	.	.	.	.	.	+	1	8
BA	<i>Betulo-Alnetea</i>														
MuA	<i>Salix appendiculata</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Mulgedio-Acxonitetea</i>														
	<i>Veratrum album</i>	E1	+	.	2	.	.	.	.	.	.	.	.	2	17
PM	<i>Lathyrus occidentalis</i> var. <i>montanus</i>	E1	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Thalictrum aquilegiifolium</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Phragmiti-Magnocaricetea</i>														
EA	<i>Phragmites australis</i>	E1	.	.	.	.	.	.	.	.	.	r	5	2	17
	<i>Glyceria notata</i>	E1	.	.	.	.	.	.	.	.	.	+	.	1	8
	<i>Epilobietea angustifolii</i>														
FC	<i>Fragaria vesca</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Eupatorium cannabinum</i>	E1	.	.	.	.	.	.	1	.	.	.	.	1	8
SM	<i>Filipendulo-Convulvetea</i>														
	<i>Lythrum salicaria</i>	E1	.	.	.	.	+	.	+	+	.	+	.	4	33
	<i>Lysimachia vulgaris</i>	E1	.	.	.	.	1	.	.	.	.	1	.	2	17
RP	<i>Papaveretea rhoeadis (Stellarietea mediae)</i>														
	<i>Taraxacum</i> sect. <i>Ruderalia</i>	E1	.	.	r	.	+	.	.	.	.	.	.	2	17
	<i>Erigeron annuus</i>	E1	.	.	.	+	.	.	.	.	.	.	.	1	8
TP	<i>Rhamno-Prunetea</i>														
	<i>Viburnum lantana</i>	E2b	.	.	.	.	.	.	.	+	+	.	.	2	17
	<i>Viburnum lantana</i>	E2a	.	.	.	.	.	.	.	.	+	.	.	1	8
	<i>Juniperus communis</i>	E2a	.	.	.	.	.	+	.	.	.	.	.	1	8
	<i>Ligustrum vulgare</i>	E2a	.	.	.	.	.	.	3	.	.	.	.	1	8
	<i>Cornus sanguinea</i>	E2b	.	.	.	.	.	.	+	.	.	.	.	1	8
	<i>Prunus spinosa</i>	E2a	.	.	.	.	.	.	.	2	.	.	.	1	8
	<i>Rhamnus saxatilis</i>	E2a	.	.	.	.	.	.	.	.	3	.	.	1	8
	<i>Berberis vulgaris</i>	E2b	.	.	.	.	.	.	.	.	1	.	.	1	8
	<i>Thlaspietea rotundifolii</i>														
AI	<i>Petasites paradoxus</i>	E1	.	+	.	1	.	.	.	.	+	.	.	3	25
	<i>Hieracium piloselloides</i>	E1	.	1	.	.	.	.	.	.	.	.	.	1	8
	<i>Achnatherum calamagrostis</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Hieracium bifidum</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Astrantia carniolica</i>	E1	.	.	.	.	.	.	1	.	.	.	.	1	8
	<i>Equisetum ramosissimum</i>	E1	.	.	.	.	.	.	+	.	.	.	.	1	8
	<i>Peucedanum verticillare</i>	E1	.	.	.	.	.	.	.	.	+	.	.	1	8
	<i>Alnion incanae</i>														
	<i>Frangula alnus</i>	E2b	.	.	.	.	.	.	+	3	2	.	.	3	25
	<i>Frangula alnus</i>	E2a	.	.	.	.	.	1	.	.	2	.	.	2	17

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11	12	Pr.	Fr.
AF	<i>Frangula alnus</i>	E1	.	.	.	.	.	.	+	+	1	.	.	3	25
	<i>Alnus incana</i>	E2a	.	.	.	.	.	1	.	.	.	.	.	1	8
	<i>Equisetum arvense</i>	E1	.	.	.	.	.	+	.	.	.	.	.	1	8
	<i>Salix myrsinifolia</i>	E2a	.	.	.	.	.	.	.	+	.	.	.	1	8
	<i>Knautia drymeia</i> subsp. <i>intermedia</i>	E1	.	.	.	.	.	.	.	+	.	.	.	1	8
	<i>Alnus glutinosa</i>	E2a	.	.	.	.	.	.	.	.	.	.	+	1	8
	Aremonio-Fagion														
	<i>Anemone trifolia</i>	E1	+	.	.	.	.	.	+	+	1	.	.	4	33
	<i>Knautia drymeia</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Ornithogalum verna</i>	E1	.	.	.	.	.	.	.	+	.	.	.	1	8
EC	<i>Helleborus niger</i>	E1	.	.	.	.	.	.	.	.	2	.	.	1	8
	Erythronio-Carpinion														
	<i>Primula vulgaris</i>	E1	+	.	+	.	.	.	.	.	.	.	.	2	17
FS	<i>Ornithogalum pyrenaicum</i>	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	Fagetalia sylvaticae														
	<i>Melica nutans</i>	E1	.	.	.	.	.	.	+	+	1	.	.	3	25
	<i>Phyteuma spicatum</i> subsp. <i>coeruleum</i>	E1	+	.	+	.	.	.	.	.	.	.	.	2	17
	<i>Acer pseudoplatanus</i>	E3b	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Acer pseudoplatanus</i>	E1	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Daphne mezereum</i>	E2a	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Mercurialis perennis</i>	E1	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Juglans regia</i>	E2a	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Asarum europaeum</i> subsp. <i>caucasicum</i>	E1	+	.	.	.	.	.	.	.	.	.	.	1	8
QP	<i>Lathyrus vernus</i>	E1	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Salvia glutinosa</i>	E1	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Symphytum tuberosum</i>	E1	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Viola reichenbachiana</i>	E1	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Euphorbia amygdaloides</i>	E1	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Polygonatum multiflorum</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Tilia cordata</i>	E2a	.	.	.	.	.	.	.	1	.	.	.	1	8
	<i>Carpinus betulus</i>	E2a	.	.	.	.	.	.	.	+	.	.	.	1	8
	<i>Epipactis helleborine</i> subsp. <i>orbicularis</i>	E1	.	.	.	.	.	.	.	.	+	.	.	1	8
	Quercetalia pubescenti-petraeae														
QR	<i>Carex flacca</i>	E1	.	+	+	+	1	+	+	1	1	+	.	10	83
	<i>Convallaria majalis</i>	E1	2	.	.	+	.	.	.	.	.	.	.	2	17
	<i>Ostrya carpinifolia</i>	E3a	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Ostrya carpinifolia</i>	E1	.	.	.	.	.	.	+	.	.	.	.	1	8
	<i>Fraxinus ornus</i>	E3b	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Fraxinus ornus</i>	E3a	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Fraxinus ornus</i>	E1	.	.	.	.	.	.	+	.	.	.	.	1	8
	<i>Cornus mas</i>	E2b	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Asparagus tenuifolius</i>	E1	+	.	.	.	.	.	.	.	.	.	.	1	8
	Quercetalia roboris														
QF	<i>Quercus robur</i>	E1	.	.	.	.	.	.	+	+	+	.	.	3	25
	<i>Serratula tinctoria</i>	E1	1	.	.	.	.	+	.	.	.	.	.	2	17
	<i>Quercus petraea</i>	E3b	2	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Populus tremula</i>	E2b	.	.	.	.	.	.	+	.	.	.	.	1	8
	<i>Pteridium aquilinum</i>	E1	.	.	.	.	.	.	.	+	.	.	.	1	8
EP	Quercu-Fagetea														
	<i>Listera ovata</i>	E1	.	+	+	.	.	.	.	.	+	.	.	3	25
	<i>Platanthera bifolia</i>	E1	.	.	+	.	.	.	+	.	+	.	.	3	25
	<i>Anemone nemorosa</i>	E1	1	.	+	.	.	.	.	.	.	.	.	2	17
	<i>Carex umbrosa</i>	E1	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Corylus avellana</i>	E2a	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Cruciata glabra</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Dactylorhiza fuchsii</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	Erico-Pinetea														
	<i>Calamagrostis varia</i>	E1	1	.	.	.	.	.	1	3	3	.	1	5	42
EP	<i>Molinia arundinacea</i>	E1	4	.	.	.	.	.	1	.	+	.	.	3	25
	<i>Carex alba</i>	E1	1	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Carex ornithopoda</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Aquilegia nigricans</i>	E1	.	.	.	.	.	.	.	.	1	.	.	1	8

Number of relevé (Zaporedna številka popisa)		1	2	3	4	5	6	7	8	9	10	11	12	Pr.	Fr.
VP	Vaccinio-Piceetea														
	<i>Picea abies</i>	E2a	.	.	.	.	.	.	.	.	1	.	.	1	8
	<i>Picea abies</i>	E1	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Gentiana asclepiadea</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
	<i>Vaccinium myrtillus</i>	E1	.	.	+	.	.	.	.	.	.	.	.	1	8
O	Other species (Druge vrste)														
	<i>Rhinanthus</i> sp.	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	<i>Centaurea</i> sp.	E1	.	.	.	.	+	.	.	.	.	.	.	1	8
	<i>Calamagrostis</i> sp.	E1	.	.	.	.	.	.	.	+	.	.	.	1	8
M	Mosses (Mahovi)														
	<i>Ctenidium molluscum</i>	E0	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Hypnum cupressiforme</i>	E0	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Neckera crispa</i>	E0	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Polytrichum formosum</i>	E0	+	.	.	.	.	.	.	.	.	.	.	1	8
	<i>Tortella tortuosa</i>	E0	.	+	.	.	.	.	.	.	.	.	.	1	8
	<i>Musci</i>	E0	.	.	.	.	.	.	1	.	.	.	.	1	8
	<i>Scleropodium purum</i>	E0	.	.	.	.	.	.	.	.	1	.	.	1	8
	<i>Rhytidiadelphus triquetrus</i>	E0	.	.	.	.	.	.	.	.	+	.	.	1	8

Legend - Legenda

 Relevé 1: *Hacquetio-Fagetum molinietosum arundinaceae* prov.

 Relevé 2: *Gladiolus palustris* community (*Bromion erecti*)

 Relevé 3: *Rhinantho freynii-Trisetetum flavescens*

 Relevé 4: *Gladiolus palustris* community (*Bromion erecti*)

 Relevés 5-6: *Plantagini altissimae-Molinietum caeruleae*

 Relevés 7-8: *Molinio caeruleae-Caricetum hostianae*

 Relevé 9: *Gladiolo palustris-Brachypodietum rupestris* nom. prov.

 Relevé 10: *Brachypodio rupestris-Pinetum sylvestris*

 Relevé 11: *Schoeno nigricantis-Molinietum caeruleae*

 Relevé 12: *Schoeno nigricantis-Molinietum caeruleae* degradation stage with *Phragmites australis*

A Limestone - apnenec

D Dolomite - dolomit

Fl Flysch - fliš

L Marlstone - laporovec

Mo Moraine (Till) - morena (til)

Al Alluvium - prod, rečni nanosi

Li Lithosol - kamnišče

Re Rendzina - rendzina

Eu Eutric brown soil - evtrična rjava tla

Flu Fluvisol - obrečna tla

Hy Hydromorphic soil - hidromorfna tla

Pr. Presence (number of relevés in which the species is presented) - število popisov, v katerih se pojavlja vrsta

Fr. Frequency in % - frekvenca v %

