

Poskus z mešanicami/Mixture trial

Jablje

Prejšnji posevek: ajda

Datum setve: 01.10.2019

Setvena količina: 25-40 kg/ha, medvrstna razdalja 15 cm

Zasnova poskusa: naključni blok v 4 ponovitvah, osnovna parcela 6 m²

Gnojenje v prvem letu rabe: 174 kg/ha N, 120 kg/ha P₂O₅, 120 kg/ha K₂O

Število košenj: 4 (27.05., 09.07., 22.08., 22.10.)

Večletne travno deteljne mešanice/Long term grass-clover mixtures

Previous crop: buckwheat

Date of sowing: 01.10.2019

Seed rate: 25-40 kg/ha, interrow spacing 15 cm

Trial layout: randomized block design in 4 repetitions, plot size 6 m²

Fertilization in first year: 174 kg/ha N, 120 kg/ha P₂O₅, 120 kg/ha K₂O

Number of cuttings: 4 (27.05., 09.07., 22.08., 22.10.)

| MEŠANICA MIXTURE | Dobavitelj semena Seed supplier | Setvena količina Seed rate | Prezimitev Winter hardiness | Začetek latanja* Heading date | Višina rastlin 1 košnje Plant height 1st cut | Delež metuljnic Proportion of legumes | | | | SB/CP | | NEL/NEL | | 2020 | |
|------------------------|------------------------------------|-------------------------------|----------------------------------|----------------------------------|---|--|---------------------------------|---------------------------------|---------------------------------|----------------------|-------------------|----------------------|-------------------|---|---|
| | | | | | | 1 košnja 1 st cut | 2 košnja 2 nd cut | 3 košnja 3 rd cut | 4 košnja 4 th cut | Vsebnost Contents | Pridelek Yield | Vsebnost Contents | Pridelek Yield | Pridelek zelenja Herbage yield | Rodnostna skupina Yield category |
| | | kg/ha | 1-9 1=zelo dobra very good | datum date | cm | % | % | % | % | g/kg SS g/kg DM | kg/ha | MJ/kg SS MJ/kg DM | 000 MJ/ha | t/ha (SS) t/ha (DM) | |
| Futterprofi KM | SLO 3 | 35 | 1,0 | 12.05. | 75 | 15 | 55 | 60 | 83 | 142 | 2647 | 5,22 | 97,2 | 18,62 | I |
| TDM 2 | SLO 3 | 33 | 1,0 | 14.05. | 95 | 8 | 20 | 30 | 88 | 118 | 2145 | 5,43 | 98,7 | 18,19 | I |
| CutMax Original | SLO 8 | 30 | 1,0 | 17.05. | 60 | 8 | 55 | 65 | 88 | 133 | 2417 | 5,44 | 98,7 | 18,15 | I |
| Futterprofi LR | SLO 5 | 30 | 1,0 | 11.05. | 65 | 18 | 58 | 60 | 75 | 142 | 2445 | 5,32 | 91,4 | 17,19 | I |
| Travnik s črno deteljo | SLO 3 | 33 | 1,0 | 14.05. | 80 | 10 | 38 | 45 | 85 | 135 | 2306 | 5,22 | 89,2 | 17,09 | I |
| Travnik z deteljo B | SLO 9 | 40 | 1,0 | - | 50 | 13 | 45 | 45 | 88 | 141 | 2395 | 5,40 | 91,9 | 17,03 | I |
| TDM 3 | SLO 3 | 33 | 1,0 | - | 55 | 23 | 40 | 40 | 68 | 146 | 2327 | 5,54 | 88,6 | 15,97 | II/1 |
| VersaMax Intense | SLO 8 | 30 | 1,0 | 16.05. | 70 | 3 | 10 | 10 | 78 | 133 | 2064 | 5,47 | 85,1 | 15,55 | II/2 |
| Grunlandprofi NI | SLO 5 | 25 | 1,0 | 10.05. | 65 | 9 | 48 | 45 | 85 | 153 | 2371 | 5,28 | 82,0 | 15,51 | II/2 |
| Agrosaat 1 plus | SLO 2 | 40 | 1,0 | 15.05. | 85 | 0 | 0 | 0 | 0 | 92 | 1426 | 5,50 | 85,0 | 15,44 | II/2 |
| CutMax Alfa Protein | SLO 8 | 33 | 1,0 | 17.05. | 75 | 4 | 10 | 10 | 75 | 114 | 1729 | 5,35 | 81,3 | 15,19 | II/2 |
| Travnik brez detelje | SLO 3 | 33 | 1,0 | 15.05. | 80 | 0 | 0 | 0 | 0 | 78 | 1125 | 5,26 | 76,1 | 14,46 | II/2 |
| Grunlandprofi G | SLO 5 | 30 | 1,0 | 10.05. | 70 | 18 | 55 | 50 | 65 | 172 | 2463 | 5,46 | 78,2 | 14,33 | II/3 |
| Agrosaat 2 | SLO 2 | 40 | 1,0 | 16.05. | 75 | 2 | 8 | 5 | 40 | 123 | 1741 | 5,44 | 77,1 | 14,16 | II/3 |
| DLF Top mix Livada | SLO 8 | 30 | 1,0 | - | 60 | 13 | 28 | 35 | 70 | 138 | 1932 | 5,60 | 78,4 | 14,01 | II/3 |
| TDM 1 | SLO 3 | 33 | 1,0 | 15.05. | 75 | 3 | 6 | 5 | 42 | 115 | 1593 | 5,43 | 75,3 | 13,86 | II/3 |
| Grunlandprofi TOPP | SLO 5 | 30 | 1,0 | 13.05. | 75 | 0 | 0 | 0 | 0 | 90 | 1224 | 5,34 | 72,5 | 13,58 | III |
| VersaMax Original | SLO 8 | 30 | 1,0 | 17.05. | 65 | 4 | 23 | 20 | 70 | 137 | 1851 | 5,53 | 74,5 | 13,47 | III |
| DLF Top mix Pašnik | SLO 8 | 30 | 1,0 | - | 50 | 3 | 15 | 15 | 45 | 132 | 1721 | 5,72 | 74,7 | 13,06 | III |
| Trpežna ljuljka Ilirka | SLO 1 | 35 | 1,0 | - | 50 | 0 | 0 | 0 | 0 | 94 | 1142 | 5,65 | 68,5 | 12,12 | III |
| Agrosaat 8 | SLO 2 | 40 | 1,0 | 11.05. | 50 | 0 | 0 | 0 | 0 | 95 | 1099 | 5,44 | 63,1 | 11,59 | III |
| Travnik brez detelje B | SLO 9 | 40 | 1,0 | - | 40 | 0 | 0 | 0 | 0 | 102 | 1126 | 5,64 | 62,3 | 11,04 | III |
| Povprečje/Mean | | | | | | | | | | | | | | 14,98 | |
| LSD (0,05) | | | | | | | | | | | | | | 1,22 | |

Trpežna ljuljka Ilirka je v poskus vključena za primerjavo.

* - vodilna vrsta trave