Sortni poskus/*Variety trial*
Maribor

Ozimni ječmen/*Winter barley*

Prejšnji posevek: oljna ogrščica
Gnojenje: 130 kg/ha N (v 3 obrokih), 60 kg/ha P_2O_5, 120 kg/ha K_2O
Škropljenje: Boxer 6 l/ha, Mustang 0 6 l l/ha, Seguris xtra 1 l/ha Amistar extra 0,8 l/ha
Gostota setve: medvrstna razdalja 12,5 cm, 230-550 kalivih zrn/m^2
Setev: 27.10.2015, vznik: 12.11.2015, žetev: 09.07.2016
Zasnova poskusa: naključni blok v 4 ponovitvah, osnovna parcela 7,5 m^2

Previous crop: oileed rape
Fertilization: 130 kg/ha N (in 3 rations), 60 kg /ha P_2O_5, 120 kg /ha K_2O
Spraying: Boxer 6 l/ha, Mustang 0 6 l l/ha, Seguris xtra 1 l/ha Amistar extra 0,8 l/ha
Sowing density: interrow spacing 12.5 cm, 230-550 germinative seeds/m^2
Sowing: 27.10.2015 emergence: 12.11.2015, harvesting: 09.07.2016
Trial layout: randomized block design in 4 repetitions, plot size 7.5 m^2

SORTA *VARIETY*	**Datum klasitve** *Date of earing*	**Višina** *Height*	**Poleg po klasitvi** *Lodging from ear forming on*	**Hektolitrska masa** *Test weight*	**Absolutna masa zrnja** *Thousand seed weight*	**Surove beljakovine** *Crude protein*	**Vlaga zrnja** *Grain moisture*	**Zrnje s 14% vlago** *Grain with 14% moisture*	**Rodnostna skupina** *Yield category*	***Erysiphe graminis***	***Rhynchosporium secalis***	***Helminthosporium graminea***	***Pyrenophora teres***	***Puccini graminis***
		cm	**1-9** 1=brez/*without*	kg	g	%	%	t/ha		**1-9** 1=brez/*without*	**1-9** 1=brez/*without*	**1-9** 1=brez/*without*	**1-9** 1=brez/*without*	**1-9** 1=brez/*without*
Aztrah	7. 5.	86	1	63	52	12,4	14,2	6,88	II/1	1	1	6	2	1
Clarica	5. 5.	78	1	70	48	13,4	13,2	6,69	II/1	1	1	7	5	1
Concordia	6. 5.	80	1	68	51	10,2	13,5	6,64	II/1	1	1	7	4	1
SY Teppe	6. 1.	74	1	68	50	12,9	14,2	6,28	II/2	1	1	7	3	1
Hobbit	7. 5.	85	1	52	46	12,1	13,4	6,26	II/2	1	1	4	2	1
Padura	10. 5.	80	1	67	55	10,7	15,2	6,07	II/2	1	1	4	3	1
Anemone	7. 5.	71	1	68	48	11,1	14,5	6,05	II/2	3	1	6	3	1
Hannelore	**6. 5.**	**75**	**1**	**70**	**55**	**10,4**	**14,7**	**6,03**	**II/2**	**1**	**1**	**5**	**2**	**1**
Talisman	12. 5.	80	1	67	47	12,8	13,1	6,00	II/2	1	1	7	5	1
Sandra	**4. 5.**	**78**	**1**	**69**	**55**	**11,1**	**15,7**	**6,00**	**II/2**	**1**	**1**	**8**	**2**	**1**
Malabar	**7. 5.**	**76**	**1**	**66**	**44**	**11,1**	**12,8**	**5,85**	**II/2**	**1**	**1**	**4**	**2**	**1**
Shangria	4. 5.	75	1	66	46	11,5	12,9	5,79	II/2	1	1	5	2	1
Bc Favorit	**7. 5.**	**81**	**1**	**67**	**48**	**10,4**	**13,2**	**5,79**	**II/2**	**1**	**1**	**4**	**3**	**1**
Limpid	4. 5.	77	1	69	49	10,2	12,9	5,65	II/2	1	1	6	2	1
Oliver	1. 5.	65	1	71	39	13,5	13,2	5,25	II/3	1	1	9	3	1
Lukas	2. 5.	86	9	56	36	13,4	13,8	5,18	II/3	1	1	8	2	1
Maxim								4,87						
LSD (0,05)								1,14						

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