

Lokacija/location: Rakičan						Ozimni ječmen – sortni poskus - večvrstni						 Kmetijski inštitut Slovenije Agricultural Institute of Slovenia										
Leto/year: 2024						Winter barley– varieties trial - Six-Row																
Prejšnji posevek:		koruza za zrnje				Previous crop:		grain maize														
Gnojenje:		159kg/ha N (v 3 obrokih), 48 kg/ha P2O5, 96 kg/ha K2O				Fertilization:		159 kg/ha N (in rations), 48 kg /ha P2O5, 96 kg /ha K2O														
Škropljenje:		Trinity 2l/ha, Verben 1l/ha, Elatus era 1 l/ha, Karate zeon 0,15 l/ha				Spraying:		Trinity 2l/ha, Verben 1 l/ha, Elatus era 1 l/ha, Karate zeon 0,15 l/ha														
Gostota setve:		medvrstna razdalja 12,5 cm, 400-750 kalivih zrn/m2				Plant density:		interrow spacing 12.5 cm, 400-750 germinative seeds/m2														
		Setev: 23.10.2023, vznik: 30.10.2023, žetev: 21.06.2024						Sowing: 23.10.2023, emergence: 30.10.2023, harvesting: 21.06.2024														
Zasnova poskusa:		naključni blok v 4 ponovitvah, osnovna parcela 7,5 m2				Trial layout:		randomized block design in 4 repetitions, plot size 7,5 m2														
SORTA/VARIETY		RASTLINA/ PLANT		ANALIZA/ANALYSIS			PRIDELEK/YIELD			BOLEZEN/DISEASE												
Sorta Variety		Višina Height		Hektolitrsko masa Test weight			Vlaga zrnja Grain moisture			Ramularia collo-cygni		Rhynchosporium secalis		Helminthosporium graminea		Pyrenophora teres		Puccinia graminis		Ustilago nuda		
Datum klasitve Date of earing		Poleg po klasitvi Lodging from ear forming on		Absolutna masa zrnja Thousand seeds weight			Zrnje s 14% vlago Grain with 14% moisture			Rodnostna skupina Yield category												
		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	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	1-9 1=brez/without	1-9 1=brez/without	
FINOLA	21.4.	101	4	61	51	10,0	12,9	9,73	I	7	1	1	3	1	1							
ADALINA	20.4.	102	6	65	53	9,1	13,0	9,21	II/1	6	1	1	1	1	1							
JULIA	24.4.	103	6	61	49	8,6	12,9	9,20	II/1	6	1	1	1	1	1							
RGT MELA	28.4.	121	6	64	55	9,0	13,0	8,92	II/2	7	1	1	2	1	1							
VITO	14.4.	92	4	66	40	11,0	12,6	8,87	II/2	8	1	1	3	1	1							
HANZI	26.4.	108	3	61	48	10,0	13,0	8,86	II/2	6	1	1	2	1	1							
SU JULE	27.4.	120	5	65	57	9,6	13,6	8,83	II/2	6	1	1	2	1	1							
MV INITUM	15.4.	95	7	60	43	9,5	12,5	8,51	II/2	7	1	1	2	1	1							
ROKO	25.4.	98	2	66	47	9,7	12,7	7,92	III	7	1	1	2	1	1							
SENZATION	22.4.	111	6	65	62	9,9	13,4	7,88	III	7	1	1	2	1	1							
Povprečje/mean								8,79														
LSD (0,05)								0,69														