

Lokacija/location: Maribor

Leto/year: 2023

Ozimna rž – sortni poskus

Winter rye – varieties trial

Prejšnji posevek: Koruza za zrnje**Gnojenje:** 117 kg/ha N (v 4 obrokih), 60 kg/ha P2O5, 120 kg/ha K2O**Škropljenje:** Atlantis 0,2 l/ha, Zantara 1,5 l/ha, karate Zeon 0,15 l/ha, Ascra Xpro 1,2 l/ha**Gostota setve:** medvrstna razdalja 12,5 cm, 400-750 kalivih zrn/m2

Setev: 20.10.2022, vznik: 5.11.2022, žetev: 24.07.2023

Zasnova poskusa: naključni blok v 4 ponovitvah, osnovna parcela 7,5 m2**Previous crop:** grain maize**Fertilization:** 117 kg/ha N (v 4 obrokih), 60 kg/ha P2O5, 120 kg/ha K2O**Spraying:** Atlantis 0,2 l/ha, Zantara 1,5 l/ha, karate Zeon 0,15 l/ha, Ascra Xpro 1,2 l/ha**Plant density:** interrow spacing 12.5 cm, 400-750 germinative seeds/m2

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Sowing: 20.10.2022, emergence: 5.11.2022, harvesting: 24.07.2023

Trial layout: randomized block design in 4 repetitions, plot size 7,5 m2

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SORTA/VARIETY		RASTLINA/ PLANT		ANALIZA/ANALYSIS				PRIDELEK/YIELD			BOLEZEN/DISEASE				
Sorta Variety	Datum klasitve Date of earing	Višina Height	Poleg po klasitvi Lodging from ear forming on	Hektolitrna masa Test weight	Absolutna masa zrnja Thousand seeds weight	Surove beljakovine Crude protein	Število padanja Falling number	Vlaga zrnja Grain moisture	Zrnje s 14% vlago Grain with 14% moisture	Rodnostna skupina Yield category	Septoria tritici	Puccinia graminis	Puccinia recondita	Rhynchosporium secalis	Fusarium sp.
		cm	1-9 1=brez/wit hout	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
KWS RECEPTOR	11.5.	141	1	67	39	10,88	250	18,4	8,82	II/1	3	1	1	1	1
SU FORSETTI (H)	6.5.	149	1	66	38	9,23	183	21,9	8,20	II/2	3	1	1	1	1
DANKOWSKIE	9.5.	163	1	65	44	10,72	176	18,7	8,12	II/2	4	1	1	1	1
ELIAS (POP)	6.5.	164	1	67	42	11,37	186	17,2	7,05	II/3	4	1	1	1	1
Povprečje/mean									8,05						
LSD (0,05)									1,38						