

Variety trial:

Location:

Year:

Lettuce - Slovene varieties

Jablje

2017: autumn period in the plastic tunnel 1

Previous crop: garlic

Fertilizing: 60 kg/ha N, 60 kg/ha P₂O₅, 240 kg/ha K₂O

side dressing: 54 kg/ha N

Growing in the plastic tunnel; drip irrigation

Planting density: 30 cm x 30 cm; 66,660 plants/ha; planting into three-row stripes

Sowing: 24.07.2017, transplanting: 18.08.2017, harvesting: 06.10 - 16.10.2017

Trial layout: randomized blocks in 3 repetitions, experimental plot 2.7 m²

VARIETY	Origin	Supplier	Type MG=butthead KBg=batavia head KBr=batavia rosette KK=iceberg R=cutting V=cos	Bolting 3=late 7=early	PLANT					YIELD		
					Height cm	Width cm	Weight g	Density 3=dense 7=lose	Marketable part weight g	Marketable t/ha	Total t/ha	Yield category
Belokriška	KIS	KIS	KBg	3	26	42	646	5	477	25,54	39,94	I
Bistra	Semenarna	Semenarna	KBg	4	25	43	661	4	511	22,60	37,41	I
Vegorka	Semenarna	Semenarna	KBg	7	29	43	354	7	280	14,97	31,65	II/2
Šempeterka	Osvald	Osvald	KBg	6-8	29	42	549	7	415	13,23	38,54	II/2
Leda	Semenarna	Semenarna	KBg	4	27	38	450	7	343	11,83	25,38	II/3
Trnovska ledenka	Vrtnarstvo Pustovrh	Vrtnarstvo Pustovrh	KBg	6	28	38	552	6	464	11,62	29,42	II/3
Dalmatinska ledenka	Sativa	Planta	KBg	6	27	42	446	7	342	11,27	32,14	II/3
Ljubljanska ledenka	KIS	KIS	KBr	5	27	42	427	7	315	8,04	30,36	III
Posavka	Sativa	Planta	/	5-8	/	/	/	/	/	bolting		
Unicum	Semenarna	Semenarna	/	7	/	/	/	/	/	bolting		
Pavlinčica	Verti	Verti	/	8	/	/	/	/	/	bolting		
Marija	Sativa	Planta	/	8	/	/	/	/	/	bolting		
Anna	Druzovič	Druzovič	/	3-8	/	/	/	/	/	bolting		
Mima	Semenarna	Semenarna	/	9	/	/	/	/	/	bolting		
Mean										14,89	33,11	
LSD (0,05)										5,22	6,64	