

Sorta 1

Reg.broj:320-44-1299/2020-11

Tabela 1. Proizvodne karakteristike sorte 1 (000)

Lokalitet	Godina	Sorta 1					Standard NS Kaća				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3976	41.7	19.9	9.1	116	3923	42.9	19.6	9.1	112
	2021.	3465	41.5	20.4	10.3	130	3391	48.9	17.8	11.6	127
	☒	3720	41.6	20.2	9.7	123	3657	45.9	18.7	10.4	120
Novi Sad	2020.	2221	42.8	22.8	12.1	101	3973	37.7	21.1	10.9	113
	2021.	2034	44.7	17.4	14.0	137	1976	46.5	17.4	13.1	131
	☒	2127	43.8	20.1	13.1	119	2974	42.1	19.3	12.0	122
Pančevo	2020.	3531	43.0	22.8	9.4	114	3318	43.0	21.5	8.7	114
	2021.	2518	43.7	17.0	6.9	132	1702	48.5	16.8	6.8	130
	☒	3025	43.4	19.9	8.1	123	2510	45.8	19.2	7.7	122
S.Mitrovica	2020.	5435	39.7	23.6	9.7	109	4375	41.1	22.3	9.9	114
Sombor	2020.	3731	33.0	23.0	11.2	119	3411	38.1	22.0	10.5	122
	2021.	3650	45.7	19.2	8.7	133	3579	41.0	18.7	8.8	132
	☒	3691	39.4	21.1	9.9	126	3495	39.6	20.4	9.6	127
x	2020.	3779	40.0	22.4	10.3	112	3800	40.6	21.3	9.8	115
	2021.	2914	43.9	18.5	10.0	133	2662	46.2	17.7	10.1	130
☒ (2020-2021.)		3399	41.8	20.7	10.1	121.2	3294	43.1	19.7	9.9	121.7

Tabela 2. - Neke biološke osobine sorte 1

Lokalitet	Godina	Sorta 1				Standard NS Kaća			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	11.5	1.0	0.0	178.0	17.6	1.0	0.0	193.0
	2021.	15.2	0.0	0.0	189.0	16.0	0.0	0.0	187.0
	☒	13.4	0.5	0.0	186.8	16.8	0.5	0.0	188.2
Novi Sad	2020.	11.6	1.0	0.0	191.7	12.3	2.0	0.0	211.8
	2021.	10.8	0.0	0.0	167.3	20.4	0.0	0.0	165.5
	☒	11.2	0.5	0.0	179.5	16.4	1.0	0.0	188.7
Pančevo	2020.	13.0	0.0	0.0	163.8	16.0	0.0	0.0	158.0
	2021.	5.0	0.0	0.0	135.0	6.0	0.0	0.0	132.0
	☒	9.0	0.0	0.0	149.4	11.0	0.0	0.0	145.0
S.Mitrovica	2020.	13.6	2.0	2.0	233.0	14.6	3.0	10.0	235.3
Sombor	2020.	15.4	1.0	0.0	195.0	18.0	1.0	0.0	202.0
	2021.	8.0	1.0	0.0	190.0	10.5	1.0	0.0	185.0
	☒	11.7	1.0	0.0	191.0	14.3	1.0	0.0	188.4
☒ (2020-2021.)		11.6	0.7	0.2	181.7	14.6	0.9	1.1	183.1

Tabela 3. - Otpornost prema bolestima sorte 1

Lokalitet	Godina	Sorta 1				Standard NS Kaća			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavu- kovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	0.0	3.0	2.0	1.0	1.0	2.0
	2021.	2.0	0.0	0.0	2.0	1.0	0.0	1.0	2.0
	☒	2.0	0.0	0.0	2.5	1.5	0.5	1.0	2.0
S.Mitrovica	2020.	3.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.4	0.0	0.0	1.2	1.3	0.1	0.2	1.1

Sorta2

Reg.broj:320-44-2853/2020-11

Tabela 1. Proizvodne karakteristike sorte 2 (000)

Lokalitet	Godina	Sorta 2					Standard NS Kaća				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3740	37.8	21.2	10.1	121	3923	42.9	19.6	9.1	112
	2021.	3391	43.5	20.7	12.0	131	3391	48.9	17.8	11.6	127
	☒	3565	40.7	21.0	11.0	126	3657	45.9	18.7	10.4	120
Novi Sad	2020.	4345	38.5	23.1	9.6	121	3973	37.7	21.1	10.9	113
	2021.	2359	40.2	19.6	12.4	133	1976	46.5	17.4	13.1	131
	☒	3352	39.4	21.4	11.0	127	2974	42.1	19.3	12.0	122
Pančevo	2020.	3593	45.9	23.5	10.3	114	3318	43.0	21.5	8.7	114
	2021.	2947	44.9	16.4	7.3	130	1702	48.5	16.8	6.8	130
	☒	3270	45.4	20.0	8.8	122	2510	45.8	19.2	7.7	122
S.Mitrovica	2020.	4738	43.2	21.5	9.7	121	4375	41.1	22.3	9.9	114
Sombor	2020.	4457	36.1	22.9	10.6	132	3411	38.1	22.0	10.5	122
	2021.	3423	39.2	19.5	9.8	134	3579	41.0	18.7	8.8	132
	☒	3940	37.7	21.2	10.2	133	3495	39.6	20.4	9.6	127
x	2020.	4175	40.3	22.4	10.1	122	3800	40.6	21.3	9.8	115
	2021.	3030	42.0	19.1	10.4	132	2662	46.2	17.7	10.1	130
☒ (2020-2021.)		3666	41.0	20.9	10.2	126.3	3294	43.1	19.7	9.9	121.7

Tabela 2. - Neke biološke osobine sorte 2

Lokalitet	Godina	Sorta 2				Standard NS Kaća			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	17.8	1.0	0.0	186.0	17.6	1.0	0.0	193.0
	2021.	12.0	1.0	0.0	178.0	16.0	0.0	0.0	187.0
	☒	14.9	1.0	0.0	179.6	16.8	0.5	0.0	188.2
Novi Sad	2020.	14.0	1.0	0.0	195.2	12.3	2.0	0.0	211.8
	2021.	22.6	0.0	0.0	157.3	20.4	0.0	0.0	165.5
	☒	18.3	0.5	0.0	176.2	16.4	1.0	0.0	188.7
Pančevo	2020.	20.0	0.0	0.0	152.0	16.0	0.0	0.0	158.0
	2021.	6.0	0.0	0.0	127.0	6.0	0.0	0.0	132.0
	☒	13.0	0.0	0.0	139.5	11.0	0.0	0.0	145.0
S.Mitrovica	2020.	13.0	2.0	2.0	210.7	14.6	3.0	10.0	235.3
Sombor	2020.	19.1	1.0	0.0	191.0	18.0	1.0	0.0	202.0
	2021.	12.5	1.0	0.0	189.0	10.5	1.0	0.0	185.0
	☒	15.8	1.0	0.0	189.4	14.3	1.0	0.0	188.4
☒ (2020-2021.)		15.2	0.8	0.2	173.8	14.6	0.9	1.1	183.1

Tabela 3. - Otpornost prema bolestima sorte 2

Lokalitet	Godina	Sorta 2				Standard NS Kaća			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavu- kovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	0.0	1.0	2.0	1.0	1.0	2.0
	2021.	1.0	1.0	1.0	1.0	1.0	0.0	1.0	2.0
	☒	1.5	0.5	0.5	1.0	1.5	0.5	1.0	2.0
S.Mitrovica	2020.	3.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.3	0.1	0.1	0.9	1.3	0.1	0.2	1.1

Sorta 3

Reg.broj:320-44-1437/2020-11

Tabela 1. Proizvodne karakteristike sorte 3 (000)

Lokalitet	Godina	Sorta 3					Standard NS Kaća				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3558	39.9	21.3	9.7	121	3923	42.9	19.6	9.1	112
	2021.	3546	45.2	20.7	11.9	130	3391	48.9	17.8	11.6	127
	☒	3552	42.6	21.0	10.8	126	3657	45.9	18.7	10.4	120
Novi Sad	2020.	2554	39.1	22.8	13.4	101	3973	37.7	21.1	10.9	113
	2021.	2166	45.2	18.2	13.3	137	1976	46.5	17.4	13.1	131
	☒	2360	42.2	20.5	13.3	119	2974	42.1	19.3	12.0	122
Pančevo	2020.	3709	41.2	23.0	10.0	112	3318	43.0	21.5	8.7	114
	2021.	2444	41.6	17.2	6.8	130	1702	48.5	16.8	6.8	130
	☒	3076	41.4	20.1	8.4	121	2510	45.8	19.2	7.7	122
S.Mitrovica	2020.	5394	39.4	22.8	9.5	113	4375	41.1	22.3	9.9	114
Sombor	2020.	3937	37.4	22.1	10.6	131	3411	38.1	22.0	10.5	122
	2021.	3766	44.1	20.3	8.8	136	3579	41.0	18.7	8.8	132
	☒	3851	40.8	21.2	9.7	134	3495	39.6	20.4	9.6	127
x	2020.	3830	39.4	22.4	10.6	116	3800	40.6	21.3	9.8	115
	2021.	2981	44.0	19.1	10.2	133	2662	46.2	17.7	10.1	130
☒ (2020-2021.)		3453	41.5	20.9	10.4	123.4	3294	43.1	19.7	9.9	121.7

Tabela 2. - Neke biološke osobine sorte 3

Lokalitet	Godina	Sorta 3				Standard NS Kaća			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	17.5	1.0	0.0	196.0	17.6	1.0	0.0	193.0
	2021.	12.0	0.0	0.0	190.0	16.0	0.0	0.0	187.0
	☒	14.8	0.5	0.0	191.2	16.8	0.5	0.0	188.2
Novi Sad	2020.	10.4	1.0	0.0	218.2	12.3	2.0	0.0	211.8
	2021.	20.2	0.0	0.0	150.8	20.4	0.0	0.0	165.5
	☒	15.3	0.5	0.0	184.5	16.4	1.0	0.0	188.7
Pančevo	2020.	17.0	0.0	0.0	155.3	16.0	0.0	0.0	158.0
	2021.	6.0	0.0	0.0	130.0	6.0	0.0	0.0	132.0
	☒	11.5	0.0	0.0	142.6	11.0	0.0	0.0	145.0
S.Mitrovica	2020.	15.0	4.0	5.0	240.5	14.6	3.0	10.0	235.3
Sombor	2020.	17.6	1.0	0.0	209.0	18.0	1.0	0.0	202.0
	2021.	13.0	0.0	0.0	194.0	10.5	1.0	0.0	185.0
	☒	15.3	0.5	0.0	197.0	14.3	1.0	0.0	188.4
☒ (2020-2021.)		14.3	0.8	0.6	184.0	14.6	0.9	1.1	183.1

Tabela 3. - Otpornost prema bolestima sorte 3

Lokalitet	Godina	Sorta 3				Standard NS Kaća			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	0.0	2.0	2.0	1.0	1.0	2.0
	2021.	1.0	0.0	0.0	2.0	1.0	0.0	1.0	2.0
	☒	1.5	0.0	0.0	2.0	1.5	0.5	1.0	2.0
S.Mitrovica	2020.	1.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.1	0.0	0.0	1.1	1.3	0.1	0.2	1.1

Sorta 4

Reg.broj:320-44-1529/2020-11

Tabela 1. Proizvodne karakteristike sorte 4 (00)

Lokalitet	Godina	Sorta 4					Standard Merkur				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	4035	38.6	21.0	9.9	124	3913	39.1	21.9	9.9	125
	2021.	3504	43.1	18.6	12.3	133	3417	46.0	20.3	11.3	132
	☒	3769	40.9	19.8	11.1	129	3665	42.6	21.1	10.6	129
Novi Sad	2020.	4296	38.4	22.7	9.5	132	4266	38.1	21.2	11.8	119
	2021.	2496	42.3	19.3	13.6	143	2419	40.7	20.1	14.0	136
	☒	3396	40.4	21.0	11.6	138	3343	39.4	20.7	12.9	128
Pančevo	2020.	4130	38.2	23.4	10.4	114	3537	45.1	23.0	9.5	114
	2021.	2550	40.0	17.5	7.3	130	2492	42.9	17.3	7.4	134
	☒	3340	39.1	20.5	8.8	122	3014	44.0	20.2	8.4	124
S.Mitrovica	2020.	6113	40.4	23.1	10.1	124	4449	40.3	22.6	9.4	118
Sombor	2020.	5536	35.8	23.8	10.6	130	4635	35.6	22.7	9.9	129
	2021.	3673	42.7	19.5	8.8	142	3420	38.8	20.5	8.1	134
	☒	4604	39.3	21.7	9.7	136	4027	37.2	21.6	9.0	132
x	2020.	4822	38.3	22.8	10.1	125	4160	39.6	22.3	10.1	121
	2021.	3056	42.0	18.7	10.5	137	2937	42.1	19.6	10.2	134
☒ (2020-2021.)		4037	39.9	21.0	10.3	130.2	3616	40.7	21.1	10.1	126.8

Tabela 2. - Neke biološke osobine sorte 4

Lokalitet	Godina	Sorta 4				Standard Merkur			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	12.5	1.0	0.0	208.0	15.2	1.0	0.0	174.0
	2021.	19.1	0.0	0.0	192.0	17.0	0.0	0.0	175.0
	☒	15.8	0.5	0.0	195.2	16.1	0.5	0.0	174.8
Novi Sad	2020.	14.5	1.0	2.0	246.3	11.4	1.0	0.0	176.2
	2021.	23.9	2.0	1.0	208.8	16.2	0.0	0.0	155.2
	☒	19.2	1.5	1.5	227.6	13.8	0.5	0.0	165.7
Pančevo	2020.	13.0	0.0	0.0	167.3	12.0	0.0	0.0	158.5
	2021.	8.0	0.0	0.0	125.0	7.0	0.0	0.0	125.0
	☒	10.5	0.0	0.0	146.1	9.5	0.0	0.0	141.8
S.Mitrovica	2020.	11.6	3.0	0.0	257.1	13.0	2.0	20.0	216.8
Sombor	2020.	19.6	1.0	0.0	217.0	16.6	1.0	0.0	197.0
	2021.	13.0	0.0	0.0	195.0	11.2	1.0	0.0	157.0
	☒	16.3	0.5	0.0	199.4	13.9	1.0	0.0	165.0
☒ (2020-2021.)		15.0	0.9	0.3	199.7	13.3	0.7	2.2	167.5

Tabela 3. - Otpornost prema bolestima sorte 4

Lokalitet	Godina	Sorta 4				Standard Merkur			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	0.0	0.0	2.0	0.0	0.0	1.0
	2021.	2.0	0.0	0.0	0.0	2.0	0.0	1.0	1.0
	☒	2.0	0.0	0.0	0.0	2.0	0.0	0.5	1.0
S.Mitrovica	2020.	3.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.4	0.0	0.0	0.7	1.2	0.0	0.1	0.9

Sorta 5

Reg.broj:320-44-3637/2020-11

Tabela 1. Proizvodne karakteristike sorte 5 (00)

Lokalitet	Godina	Sorta 5					Standard Merkur				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	4400	40.3	21.0	13.8	127	3913	39.1	21.9	9.9	125
	2021.	3791	42.8	19.6	10.7	138	3417	46.0	20.3	11.3	132
	☒	4130	41.1	20.5	12.4	131	3665	42.6	21.1	10.6	129
Novi Sad	2020.	4113	39.7	23.7	12.2	133	4266	38.1	21.2	11.8	119
	2021.	2779	38.6	20.1	13.4	142	2419	40.7	20.1	14.0	136
	☒	3446	39.2	21.9	12.8	138	3343	39.4	20.7	12.9	128
Pančevo	2020.	3656	43.1	23.0	13.5	116	3537	45.1	23.0	9.5	114
	2021.	2741	42.2	17.2	8.6	130	2492	42.9	17.3	7.4	134
	☒	3198	42.7	20.1	11.1	124	3014	44.0	20.2	8.4	124
S.Mitrovica	2020.	4250	40.6	22.7	10.6	129	4449	40.3	22.6	9.4	118
Sombor	2020.	4595	33.5	23.9	11.2	135	4635	35.6	22.7	9.9	129
	2021.	4067	38.5	21.3	9.2	140	3420	38.8	20.5	8.1	134
	☒	4331	36.0	22.6	10.2	138	4027	37.2	21.6	9.0	132
x	2020.	4195	39.4	22.9	12.2	128	4160	39.6	22.3	10.1	121
	2021.	3345	40.5	19.6	10.5	140	2937	42.1	19.6	10.2	134
☒ (2020-2021.)		3837	40.0	21.4	11.5	131.2	3616	40.7	21.1	10.1	126.8

Tabela 2. - Neke biološke osobine sorte 5

Lokalitet	Godina	Sorta 5				Standard Merkur			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	15.4	1.0	0.0	206.0	15.2	1.0	0.0	174.0
	2021.	18.0	1.0	0.0	196.0	17.0	0.0	0.0	175.0
	☒	16.3	1.0	0.0	199.3	16.1	0.5	0.0	174.8
Novi Sad	2020.	13.7	2.0	0.0	203.2	11.4	1.0	0.0	176.2
	2021.	21.9	0.0	0.0	174.2	16.2	0.0	0.0	155.2
	☒	17.8	1.0	0.0	188.7	13.8	0.5	0.0	165.7
Pančevo	2020.	18.0	0.0	0.0	152.8	12.0	0.0	0.0	158.5
	2021.	6.0	0.0	0.0	130.0	7.0	0.0	0.0	125.0
	☒	12.0	0.0	0.0	141.4	9.5	0.0	0.0	141.8
S.Mitrovica	2020.	15.4	3.0	0.0	225.7	13.0	2.0	20.0	216.8
Sombor	2020.	18.6	1.0	0.0	219.0	16.6	1.0	0.0	197.0
	2021.	15.0	1.0	0.0	184.0	11.2	1.0	0.0	157.0
	☒	16.8	1.0	0.0	191.0	13.9	1.0	0.0	165.0
☒ (2020-2021.)		15.7	1.0	0.0	183.7	13.3	0.7	2.2	167.5

Tabela 3. - Otpornost prema bolestima sorte 5

Lokalitet	Godina	Sorta 5				Standard Merkur			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavu- kovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	2.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.5	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	1.0	0.0	2.0	2.0	2.0	0.0	0.0	1.0
	2021.	2.0	2.0	2.0	1.0	2.0	0.0	1.0	1.0
	☒	1.5	1.0	2.0	1.5	2.0	0.0	0.5	1.0
S.Mitrovica	2020.	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.2	0.2	0.4	1.0	1.2	0.0	0.1	0.9

Sorta 6

Reg.broj:320-44-2837/2020-11

Tabela 1. Proizvodne karakteristike sorte 6 (00)

Lokalitet	Godina	Sorta 6					Standard Merkur				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	4549	39.5	21.1	10.6	123	3913	39.1	21.9	9.9	125
	2021.	3476	42.4	19.5	10.4	138	3417	46.0	20.3	11.3	132
	☒	4013	41.0	20.3	10.5	131	3665	42.6	21.1	10.6	129
Novi Sad	2020.	5574	36.3	23.1	10.9	119	4266	38.1	21.2	11.8	119
	2021.	2847	41.1	20.3	14.2	138	2419	40.7	20.1	14.0	136
	☒	4211	38.7	21.7	12.6	129	3343	39.4	20.7	12.9	128
Pančevo	2020.	4288	42.9	22.9	11.8	116	3537	45.1	23.0	9.5	114
	2021.	3047	40.4	17.8	7.0	134	2492	42.9	17.3	7.4	134
	☒	3667	41.7	20.4	9.4	125	3014	44.0	20.2	8.4	124
S.Mitrovica	2020.	4711	39.5	22.9	10.0	122	4449	40.3	22.6	9.4	118
Sombor	2020.	5906	37.5	23.7	10.5	135	4635	35.6	22.7	9.9	129
	2021.	4105	41.1	20.1	8.3	142	3420	38.8	20.5	8.1	134
	☒	5006	39.3	21.9	9.4	139	4027	37.2	21.6	9.0	132
x	2020.	5006	39.1	22.7	10.8	123	4160	39.6	22.3	10.1	121
	2021.	3369	41.3	19.4	10.0	138	2937	42.1	19.6	10.2	134
☒ (2020-2021.)		4278	40.1	21.3	10.4	129.7	3616	40.7	21.1	10.1	126.8

Tabela 2. - Neke biološke osobine sorte 6

Lokalitet	Godina	Sorta 6				Standard Merkur			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	17.6	1.0	0.0	184.0	15.2	1.0	0.0	174.0
	2021.	15.5	0.0	0.0	161.0	17.0	0.0	0.0	175.0
	☒	16.6	0.5	0.0	165.6	16.1	0.5	0.0	174.8
Novi Sad	2020.	12.6	3.0	0.0	188.5	11.4	1.0	0.0	176.2
	2021.	15.7	0.0	0.0	139.2	16.2	0.0	0.0	155.2
	☒	14.2	1.5	0.0	163.8	13.8	0.5	0.0	165.7
Pančevo	2020.	14.0	0.0	0.0	160.3	12.0	0.0	0.0	158.5
	2021.	6.0	0.0	0.0	120.0	7.0	0.0	0.0	125.0
	☒	10.0	0.0	0.0	140.1	9.5	0.0	0.0	141.8
S.Mitrovica	2020.	15.0	4.0	0.0	217.5	13.0	2.0	20.0	216.8
Sombor	2020.	19.2	1.0	0.0	202.0	16.6	1.0	0.0	197.0
	2021.	11.0	1.0	0.0	165.0	11.2	1.0	0.0	157.0
	☒	15.1	1.0	0.0	172.4	13.9	1.0	0.0	165.0
☒ (2020-2021.)		14.1	1.1	0.0	166.4	13.3	0.7	2.2	167.5

Tabela 3. - Otpornost prema bolestima sorte 6

Lokalitet	Godina	Sorta 6				Standard Merkur			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	1.0	0.0	1.0	3.0	2.0	0.0	0.0	1.0
	2021.	2.0	0.0	3.0	2.0	2.0	0.0	1.0	1.0
	☒	1.5	0.0	2.0	2.5	2.0	0.0	0.5	1.0
S.Mitrovica	2020.	3.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.3	0.0	0.4	1.2	1.2	0.0	0.1	0.9

Sorta 7

Reg.broj:320-44-2836/2020-11

Tabela 1. Proizvodne karakteristike sorte 7 (00)

Lokalitet	Godina	Sorta 7					Standard Merkur				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3952	39.0	21.9	10.6	123	3913	39.1	21.9	9.9	125
	2021.	3453	41.6	21.4	11.4	130	3417	46.0	20.3	11.3	132
	☒	3702	40.3	21.7	11.0	127	3665	42.6	21.1	10.6	129
Novi Sad	2020.	4729	36.7	22.4	10.4	119	4266	38.1	21.2	11.8	119
	2021.	2415	41.5	20.5	12.1	140	2419	40.7	20.1	14.0	136
	☒	3572	39.1	21.5	11.2	130	3343	39.4	20.7	12.9	128
Pančevo	2020.	4174	42.5	23.3	10.2	114	3537	45.1	23.0	9.5	114
	2021.	2816	40.6	18.0	7.3	134	2492	42.9	17.3	7.4	134
	☒	3495	41.6	20.7	8.8	124	3014	44.0	20.2	8.4	124
S.Mitrovica	2020.	4560	39.8	23.6	9.5	118	4449	40.3	22.6	9.4	118
Sombor	2020.	5038	36.5	22.9	11.1	132	4635	35.6	22.7	9.9	129
	2021.	3644	42.2	20.9	9.2	135	3420	38.8	20.5	8.1	134
	☒	4341	39.4	21.9	10.1	134	4027	37.2	21.6	9.0	132
x	2020.	4490	38.9	22.8	10.4	121	4160	39.6	22.3	10.1	121
	2021.	3082	41.5	20.2	10.0	135	2937	42.1	19.6	10.2	134
☒ (2020-2021.)		3864	40.0	21.7	10.2	127.2	3616	40.7	21.1	10.1	126.8

Tabela 2. - Neke biološke osobine sorte 7

Lokalitet	Godina	Sorta 7				Standard Merkur			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	15.4	1.0	0.0	187.0	15.2	1.0	0.0	174.0
	2021.	12.5	0.0	0.0	181.0	17.0	0.0	0.0	175.0
	☒	14.0	0.5	0.0	182.2	16.1	0.5	0.0	174.8
Novi Sad	2020.	14.1	2.0	0.0	202.5	11.4	1.0	0.0	176.2
	2021.	18.8	0.0	0.0	163.5	16.2	0.0	0.0	155.2
	☒	16.5	1.0	0.0	183.0	13.8	0.5	0.0	165.7
Pančevo	2020.	17.0	0.0	0.0	160.8	12.0	0.0	0.0	158.5
	2021.	6.0	0.0	0.0	134.0	7.0	0.0	0.0	125.0
	☒	11.5	0.0	0.0	147.4	9.5	0.0	0.0	141.8
S.Mitrovica	2020.	21.0	3.0	0.0	218.7	13.0	2.0	20.0	216.8
Sombor	2020.	18.4	1.0	0.0	193.0	16.6	1.0	0.0	197.0
	2021.	14.5	1.0	0.0	170.0	11.2	1.0	0.0	157.0
	☒	16.5	1.0	0.0	174.6	13.9	1.0	0.0	165.0
☒ (2020-2021.)		15.3	0.9	0.0	176.7	13.3	0.7	2.2	167.5

Tabela 3. - Otpornost prema bolestima sorte 7

Lokalitet	Godina	Sorta 7				Standard Merkur			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	3.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	2.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	4.0	0.0	2.0	0.0	0.0	1.0
	2021.	2.0	0.0	2.0	2.0	2.0	0.0	1.0	1.0
	☒	2.0	0.0	3.0	1.0	2.0	0.0	0.5	1.0
S.Mitrovica	2020.	3.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.7	0.0	0.7	0.9	1.2	0.0	0.1	0.9

Sorta 8

Reg.broj:320-44-2843/2020-11

Tabela 1. Proizvodne karakteristike sorte 8 (0)

Lokalitet	Godina	Sorta 8					Standard NS Maximus				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3636	36.9	21.8	10.0	128	3840	42.6	20.4	17.2	131
	2021.	3851	42.9	18.8	10.5	143	3905	45.2	19.5	11.3	143
	☒	3744	39.9	20.3	10.3	136	3872	43.9	20.0	14.3	137
Novi Sad	2020.	4672	38.1	23.2	9.6	128	4727	37.8	24.2	10.3	131
	2021.	3157	40.6	21.3	12.1	143	2795	40.4	19.6	12.9	143
	☒	3915	39.4	22.3	10.9	136	3761	39.1	21.9	11.6	137
Pančevo	2020.	3910	39.8	22.2	13.0	114	3794	43.0	23.4	14.1	116
	2021.	2587	41.3	17.4	7.8	136	2484	44.6	16.7	8.3	138
	☒	3249	40.6	19.8	10.4	125	3139	43.8	20.1	11.2	127
S.Mitrovica	2020.	4635	44.3	21.5	9.4	125	4742	37.7	21.2	9.3	125
Sombor	2020.	5155	36.5	22.5	10.0	138	5198	35.9	22.7	9.9	138
	2021.	3888	41.9	19.8	9.0	148	4302	43.2	19.8	9.2	148
	☒	4521	39.2	21.2	9.5	143	4750	39.6	21.3	9.6	143
x	2020.	4402	39.1	22.2	10.4	127	4460	39.4	22.4	12.2	128
	2021.	3371	41.7	19.3	9.8	143	3372	43.4	18.9	10.4	143
☒ (2020-2021.)		3943	40.3	20.9	10.1	133.7	3976	41.2	20.8	11.4	134.8

Tabela 2. - Neke biološke osobine sorte 8

Lokalitet	Godina	Sorta 8				Standard NS Maximus			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	14.6	1.0	0.0	175.0	17.8	1.0	0.0	176.0
	2021.	18.0	1.0	0.0	171.0	13.5	1.0	0.0	173.0
	☒	16.3	1.0	0.0	171.8	15.7	1.0	0.0	173.6
Novi Sad	2020.	14.0	2.0	0.0	184.8	16.0	2.0	1.0	190.2
	2021.	20.8	0.0	0.0	151.3	22.8	0.0	0.0	181.0
	☒	17.4	1.0	0.0	168.0	19.4	1.0	0.5	185.6
Pančevo	2020.	21.0	0.0	0.0	153.0	20.0	0.0	0.0	148.0
	2021.	10.0	0.0	0.0	128.0	7.0	0.0	0.0	125.0
	☒	15.5	0.0	0.0	140.5	13.5	0.0	0.0	136.5
S.Mitrovica	2020.	11.6	4.0	0.0	207.0	15.0	3.0	0.0	201.4
Sombor	2020.	14.8	1.0	0.0	186.0	19.9	1.0	0.0	189.0
	2021.	14.8	0.0	0.0	171.0	15.0	0.0	0.0	168.0
	☒	14.8	0.5	0.0	174.0	17.5	0.5	0.0	172.2
☒ (2020-2021.)		15.5	1.0	0.0	167.5	16.3	0.9	0.1	170.4

Tabela 3. - Otpornost prema bolestima sorte 8

Lokalitet	Godina	Sorta 8				Standard NS Maximus			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	3.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	2.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	0.0	2.0	2.0	0.0	0.0	3.0
	2021.	2.0	0.0	0.0	3.0	2.0	0.0	0.0	2.0
	☒	2.0	0.0	0.0	2.5	2.0	0.0	0.0	2.5
S.Mitrovica	2020.	3.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.7	0.0	0.0	1.2	1.4	0.0	0.0	1.2

Sorta 9

Reg.broj:320-44-1950/2020-11

Tabela 1. Proizvodne karakteristike sorte 9 (1)

Lokalitet	Godina	Sorta 9					Standard NS Apolo				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	4184	38.7	20.9	11.9	133	4475	38.3	21.9	10.3	132
	2021.	3484	41.5	21.7	13.8	144	3393	42.1	21.3	13.2	146
	☒	3834	40.1	21.3	12.8	139	3934	40.2	21.6	11.7	139
Novi Sad	2020.	4075	39.3	22.9	9.6	132	4065	38.2	22.6	11.0	133
	2021.	2679	41.7	20.9	14.0	135	2874	40.7	20.7	12.8	146
	☒	3377	40.5	21.9	11.8	134	3470	39.5	21.7	11.9	140
Pančevo	2020.	3464	39.8	23.0	8.3	137	3606	38.8	23.0	8.4	137
	2021.	2454	43.8	16.9	7.7	138	2370	44.4	21.8	7.8	140
	☒	2959	41.8	20.0	8.0	138	2988	41.6	22.4	8.1	139
S.Mitrovica	2020.	4738	41.2	22.5	9.9	122	5473	38.4	22.8	9.3	127
Sombor	2020.	5262	40.7	22.6	11.3	139	5278	37.1	23.6	10.6	141
	2021.	4016	41.5	19.9	13.4	150	4515	41.9	19.5	12.3	151
	☒	4639	41.1	21.3	12.3	145	4897	39.5	21.6	11.4	146
x	2020.	4345	39.9	22.4	10.2	133	4579	38.2	22.8	9.9	134
	2021.	3158	42.1	19.9	12.2	142	3288	42.3	20.8	11.5	146
☒ (2020-2021.)		3817	40.9	21.3	11.1	136.7	4006	40.0	21.9	10.6	139.2

Tabela 2. - Neke biološke osobine sorte 9

Lokalitet	Godina	Sorta 9				Standard NS Apolo			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	15.4	1.0	0.0	169.0	18.4	1.0	0.0	194.0
	2021.	13.0	1.0	0.0	178.0	13.5	1.0	0.0	189.0
	☒	14.2	1.0	0.0	176.2	16.0	1.0	0.0	190.0
Novi Sad	2020.	12.8	2.0	1.0	211.0	12.6	1.0	0.0	200.0
	2021.	16.8	0.0	1.0	158.2	19.6	0.0	0.0	184.3
	☒	14.8	1.0	1.0	184.6	16.1	0.5	0.0	192.2
Pančevo	2020.	18.0	0.0	0.0	167.0	22.0	0.0	0.0	171.0
	2021.	6.0	0.0	0.0	126.0	8.0	0.0	0.0	120.0
	☒	12.0	0.0	0.0	146.5	15.0	0.0	0.0	145.5
S.Mitrovica	2020.	11.6	1.0	2.0	197.2	16.4	1.0	0.0	206.1
Sombor	2020.	18.4	1.0	0.0	173.0	19.2	1.0	0.0	212.0
	2021.	15.0	1.0	0.0	189.0	13.0	0.0	0.0	192.0
	☒	16.7	1.0	0.0	185.8	16.1	0.5	0.0	196.0
☒ (2020-2021.)		14.1	0.8	0.4	174.9	15.9	0.6	0.0	181.9

Tabela 3. - Otpornost prema bolestima sorte 9

Lokalitet	Godina	Sorta 9				Standard NS Apolo			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	2.0	0.0	3.0	2.0	0.0	3.0	3.0
	2021.	2.0	0.0	3.0	3.0	2.0	0.0	1.0	2.0
	☒	2.0	1.0	1.5	3.0	2.0	0.0	2.0	2.5
S.Mitrovica	2020.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.1	0.2	0.3	1.3	1.1	0.0	0.4	1.2

Sorta 10

Reg.broj:320-44-1949/2020-11

Tabela 1. Proizvodne karakteristike sorte 10 (1)

Lokalitet	Godina	Sorta 10					Standard NS Apolo				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3986	40.5	21.1	12.1	133	4475	38.3	21.9	10.3	132
	2021.	3771	41.8	19.1	15.6	144	3393	42.1	21.3	13.2	146
	☒	3879	41.2	20.1	13.8	139	3934	40.2	21.6	11.7	139
Novi Sad	2020.	4384	39.3	23.1	9.2	133	4065	38.2	22.6	11.0	133
	2021.	3293	41.2	21.7	12.9	141	2874	40.7	20.7	12.8	146
	☒	3839	40.3	22.4	11.1	137	3470	39.5	21.7	11.9	140
Pančevo	2020.	3682	40.8	22.4	8.6	137	3606	38.8	23.0	8.4	137
	2021.	2993	43.0	18.0	7.7	138	2370	44.4	21.8	7.8	140
	☒	3337	41.9	20.2	8.2	138	2988	41.6	22.4	8.1	139
S.Mitrovica	2020.	5209	40.0	22.4	9.0	123	5473	38.4	22.8	9.3	127
Sombor	2020.	5301	39.2	23.4	11.3	139	5278	37.1	23.6	10.6	141
	2021.	4605	29.2	20.6	11.3	151	4515	41.9	19.5	12.3	151
	☒	4953	34.2	22.0	11.3	145	4897	39.5	21.6	11.4	146
x	2020.	4513	40.0	22.5	10.0	133	4579	38.2	22.8	9.9	134
	2021.	3666	38.8	19.9	11.9	144	3288	42.3	20.8	11.5	146
☒ (2020-2021.)		4136	39.4	21.3	10.9	137.7	4006	40.0	21.9	10.6	139.2

Tabela 2. - Neke biološke osobine sorte 10

Lokalitet	Godina	Sorta 10				Standard NS Apolo			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	16.0	1.0	0.0	177.0	18.4	1.0	0.0	194.0
	2021.	15.5	1.0	0.0	174.0	13.5	1.0	0.0	189.0
	☒	15.8	1.0	0.0	174.6	16.0	1.0	0.0	190.0
Novi Sad	2020.	8.6	0.0	1.0	189.7	12.6	1.0	0.0	200.0
	2021.	12.4	0.0	1.0	147.5	19.6	0.0	0.0	184.3
	☒	10.5	0.0	1.0	168.6	16.1	0.5	0.0	192.2
Pančevo	2020.	16.0	0.0	0.0	164.0	22.0	0.0	0.0	171.0
	2021.	8.0	0.0	0.0	130.0	8.0	0.0	0.0	120.0
	☒	12.0	0.0	0.0	147.0	15.0	0.0	0.0	145.5
S.Mitrovica	2020.	14.0	1.0	40.0	191.5	16.4	1.0	0.0	206.1
Sombor	2020.	17.4	0.0	0.0	177.0	19.2	1.0	0.0	212.0
	2021.	14.5	0.0	0.0	181.0	13.0	0.0	0.0	192.0
	☒	16.0	0.0	0.0	180.2	16.1	0.5	0.0	196.0
☒ (2020-2021.)		13.6	0.3	4.7	168.8	15.9	0.6	0.0	181.9

Tabela 3. - Otpornost prema bolestima sorte 10

Lokalitet	Godina	Sorta 10				Standard NS Apolo			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	2.0	2.0	2.0	0.0	3.0	3.0
	2021.	2.0	0.0	1.0	2.0	2.0	0.0	1.0	2.0
	☒	2.0	0.0	1.5	2.0	2.0	0.0	2.0	2.5
S.Mitrovica	2020.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.1	0.0	0.3	1.1	1.1	0.0	0.4	1.2

Sorta 11

Reg.broj:320-44-3638/2020-11

Tabela 1. Proizvodne karakteristike sorte 11 (1)

Lokalitet	Godina	Sorta 11					Standard NS Apolo				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3925	39.4	21.5	12.3	132	4475	38.3	21.9	10.3	132
	2021.	3655	39.4	21.6	13.3	145	3393	42.1	21.3	13.2	146
	☒	3790	39.4	21.6	12.8	139	3934	40.2	21.6	11.7	139
Novi Sad	2020.	3451	38.2	23.3	10.1	133	4065	38.2	22.6	11.0	133
	2021.	2219	40.7	20.3	11.9	143	2874	40.7	20.7	12.8	146
	☒	2835	39.5	21.8	11.0	138	3470	39.5	21.7	11.9	140
Pančevo	2020.	3462	39.8	23.8	8.4	137	3606	38.8	23.0	8.4	137
	2021.	2511	42.7	17.5	7.6	136	2370	44.4	21.8	7.8	140
	☒	2986	41.3	20.7	8.0	137	2988	41.6	22.4	8.1	139
S.Mitrovica	2020.	4850	40.5	22.7	9.4	125	5473	38.4	22.8	9.3	127
Sombor	2020.	4969	40.4	24.3	12.1	141	5278	37.1	23.6	10.6	141
	2021.	3522	41.3	20.1	13.2	149	4515	41.9	19.5	12.3	151
	☒	4245	40.9	22.2	12.6	145	4897	39.5	21.6	11.4	146
x	2020.	4131	39.7	23.1	10.5	134	4579	38.2	22.8	9.9	134
	2021.	2977	41.0	19.9	11.5	143	3288	42.3	20.8	11.5	146
☒ (2020-2021.)		3618	40.3	21.7	10.9	137.9	4006	40.0	21.9	10.6	139.2

Tabela 2. - Neke biološke osobine sorte 11

Lokalitet	Godina	Sorta 11				Standard NS Apolo			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	13.5	1.0	0.0	174.0	18.4	1.0	0.0	194.0
	2021.	12.5	1.0	0.0	176.0	13.5	1.0	0.0	189.0
	☒	13.0	1.0	0.0	175.6	16.0	1.0	0.0	190.0
Novi Sad	2020.	10.0	0.0	0.0	199.3	12.6	1.0	0.0	200.0
	2021.	7.0	0.0	0.0	156.8	19.6	0.0	0.0	184.3
	☒	8.5	0.0	0.0	178.1	16.1	0.5	0.0	192.2
Pančevo	2020.	15.0	0.0	0.0	142.0	22.0	0.0	0.0	171.0
	2021.	4.0	0.0	0.0	128.0	8.0	0.0	0.0	120.0
	☒	9.5	0.0	0.0	135.0	15.0	0.0	0.0	145.5
S.Mitrovica	2020.	12.4	8.0	0.0	185.6	16.4	1.0	0.0	206.1
Sombor	2020.	18.0	1.0	0.0	189.0	19.2	1.0	0.0	212.0
	2021.	11.0	1.0	0.0	175.0	13.0	0.0	0.0	192.0
	☒	14.5	1.0	0.0	177.8	16.1	0.5	0.0	196.0
☒ (2020-2021.)		11.5	1.3	0.0	167.1	15.9	0.6	0.0	181.9

Tabela 3. - Otpornost prema bolestima sorte 11

Lokalitet	Godina	Sorta 11				Standard NS Apolo			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	2.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.5	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	1.0	2.0	2.0	0.0	3.0	3.0
	2021.	1.0	0.0	1.0	3.0	2.0	0.0	1.0	2.0
	☒	1.5	0.0	1.0	2.5	2.0	0.0	2.0	2.5
S.Mitrovica	2020.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.1	0.0	0.2	1.2	1.1	0.0	0.4	1.2

Sorta 12

Reg.broj:320-44-2833/2020-11

Tabela 1. Proizvodne karakteristike sorte 12 (1)

Lokalitet	Godina	Sorta 12					Standard NS Apolo				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3587	41.4	23.4	14.9	133	4475	38.3	21.9	10.3	132
	2021.	3379	40.5	21.8	17.6	150	3393	42.1	21.3	13.2	146
	☒	3483	41.0	22.6	16.2	142	3934	40.2	21.6	11.7	139
Novi Sad	2020.	3770	39.0	24.4	10.2	133	4065	38.2	22.6	11.0	133
	2021.	3321	38.8	25.1	13.7	150	2874	40.7	20.7	12.8	146
	☒	3545	38.9	24.8	12.0	142	3470	39.5	21.7	11.9	140
Pančevo	2020.	3424	38.8	22.3	9.7	137	3606	38.8	23.0	8.4	137
	2021.	2684	43.0	17.9	12.1	138	2370	44.4	21.8	7.8	140
	☒	3054	40.9	20.1	10.9	138	2988	41.6	22.4	8.1	139
S.Mitrovica	2020.	4677	48.0	24.0	13.6	128	5473	38.4	22.8	9.3	127
Sombor	2020.	5133	37.3	22.6	15.1	143	5278	37.1	23.6	10.6	141
	2021.	3657	40.0	21.2	17.0	153	4515	41.9	19.5	12.3	151
	☒	4395	38.7	21.9	16.0	148	4897	39.5	21.6	11.4	146
x	2020.	4118	40.9	23.3	12.7	135	4579	38.2	22.8	9.9	134
	2021.	3260	40.6	21.5	15.1	148	3288	42.3	20.8	11.5	146
☒ (2020-2021.)		3737	40.8	22.5	13.8	140.6	4006	40.0	21.9	10.6	139.2

Tabela 2. - Neke biološke osobine sorte 12

Lokalitet	Godina	Sorta 12				Standard NS Apolo			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	16.0	1.0	0.0	170.0	18.4	1.0	0.0	194.0
	2021.	19.0	1.0	0.0	159.0	13.5	1.0	0.0	189.0
	☒	17.5	1.0	0.0	161.2	16.0	1.0	0.0	190.0
Novi Sad	2020.	14.3	1.0	0.0	173.5	12.6	1.0	0.0	200.0
	2021.	15.9	0.0	0.0	145.7	19.6	0.0	0.0	184.3
	☒	15.1	0.5	0.0	159.6	16.1	0.5	0.0	192.2
Pančevo	2020.	18.0	2.0	0.0	153.0	22.0	0.0	0.0	171.0
	2021.	11.0	0.0	0.0	136.0	8.0	0.0	0.0	120.0
	☒	14.5	1.0	0.0	144.5	15.0	0.0	0.0	145.5
S.Mitrovica	2020.	22.6	2.0	0.0	196.2	16.4	1.0	0.0	206.1
Sombor	2020.	19.0	1.0	0.0	186.0	19.2	1.0	0.0	212.0
	2021.	14.5	1.0	0.0	177.0	13.0	0.0	0.0	192.0
	☒	16.8	1.0	0.0	178.8	16.1	0.5	0.0	196.0
☒ (2020-2021.)		16.7	1.0	0.0	163.9	15.9	0.6	0.0	181.9

Tabela 3. - Otpornost prema bolestima sorte 12

Lokalitet	Godina	Sorta 12				Standard NS Apolo			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	2.0	2.0	2.0	0.0	3.0	3.0
	2021.	2.0	2.0	2.0	3.0	2.0	0.0	1.0	2.0
	☒	2.0	1.0	2.0	2.5	2.0	0.0	2.0	2.5
S.Mitrovica	2020.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.1	0.2	0.4	1.2	1.1	0.0	0.4	1.2

Sorta 13

Reg.broj:320-44-1763/2020-11

Tabela 1. Proizvodne karakteristike sorte 13 (1)

Lokalitet	Godina	Sorta 13					Standard NS Apolo				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3824	46.0	21.1	14.3	133	4475	38.3	21.9	10.3	132
	2021.	3664	44.2	20.3	13.6	150	3393	42.1	21.3	13.2	146
	☒	3744	45.1	20.7	14.0	142	3934	40.2	21.6	11.7	139
Novi Sad	2020.	4201	38.9	23.1	11.7	133	4065	38.2	22.6	11.0	133
	2021.	3404	44.0	19.8	11.8	146	2874	40.7	20.7	12.8	146
	☒	3803	41.5	21.5	11.7	140	3470	39.5	21.7	11.9	140
Pančevo	2020.	3671	39.8	23.1	10.1	137	3606	38.8	23.0	8.4	137
	2021.	3125	44.7	17.8	10.7	138	2370	44.4	21.8	7.8	140
	☒	3398	42.3	20.5	10.4	138	2988	41.6	22.4	8.1	139
S.Mitrovica	2020.	5368	37.8	22.7	12.3	129	5473	38.4	22.8	9.3	127
Sombor	2020.	5573	41.0	22.4	13.5	144	5278	37.1	23.6	10.6	141
	2021.	4404	40.1	20.3	15.0	152	4515	41.9	19.5	12.3	151
	☒	4988	40.6	21.4	14.2	148	4897	39.5	21.6	11.4	146
x	2020.	4527	40.7	22.5	12.4	135	4579	38.2	22.8	9.9	134
	2021.	3649	43.3	19.6	12.8	147	3288	42.3	20.8	11.5	146
☒ (2020-2021.)		4137	41.8	21.2	12.6	140.2	4006	40.0	21.9	10.6	139.2

Tabela 2. - Neke biološke osobine sorte13

Lokalitet	Godina	Sorta 13				Standard NS Apolo			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	17.5	1.0	0.0	180.0	18.4	1.0	0.0	194.0
	2021.	17.0	0.0	0.0	187.0	13.5	1.0	0.0	189.0
	☒	17.3	0.5	0.0	185.6	16.0	1.0	0.0	190.0
Novi Sad	2020.	12.2	1.0	0.0	196.5	12.6	1.0	0.0	200.0
	2021.	14.8	1.0	0.0	168.2	19.6	0.0	0.0	184.3
	☒	13.5	1.0	0.0	182.3	16.1	0.5	0.0	192.2
Pančevo	2020.	22.0	2.0	0.0	155.0	22.0	0.0	0.0	171.0
	2021.	5.0	0.0	0.0	130.0	8.0	0.0	0.0	120.0
	☒	13.5	1.0	0.0	142.5	15.0	0.0	0.0	145.5
S.Mitrovica	2020.	12.4	1.0	0.0	203.2	16.4	1.0	0.0	206.1
Sombor	2020.	18.6	0.0	0.0	182.0	19.2	1.0	0.0	212.0
	2021.	11.0	1.0	0.0	174.0	13.0	0.0	0.0	192.0
	☒	14.8	0.5	0.0	175.6	16.1	0.5	0.0	196.0
☒ (2020-2021.)		14.5	0.8	0.0	173.9	15.9	0.6	0.0	181.9

Tabela 3. - Otpornost prema bolestima sorte 13

Lokalitet	Godina	Sorta 13				Standard NS Apolo			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	1.0	3.0	2.0	0.0	3.0	3.0
	2021.	1.0	1.0	1.0	2.0	2.0	0.0	1.0	2.0
	☒	1.5	0.5	1.0	2.5	2.0	0.0	2.0	2.5
S.Mitrovica	2020.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.0	0.1	0.2	1.2	1.1	0.0	0.4	1.2

Sorta 14

Reg.broj:320-44-1764/2020-11

Tabela 1. Proizvodne karakteristike sorte 14 (1)

Lokalitet	Godina	Sorta 14					Standard NS Apolo				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3467	42.7	21.8	13.6	133	4475	38.3	21.9	10.3	132
	2021.	3615	40.8	20.8	11.5	148	3393	42.1	21.3	13.2	146
	☒	3541	41.8	21.3	12.5	141	3934	40.2	21.6	11.7	139
Novi Sad	2020.	4714	45.3	22.4	8.6	141	4065	38.2	22.6	11.0	133
	2021.	3120	40.4	18.6	13.2	146	2874	40.7	20.7	12.8	146
	☒	3917	42.9	20.5	10.9	144	3470	39.5	21.7	11.9	140
Pančevo	2020.	3280	45.2	23.0	9.4	137	3606	38.8	23.0	8.4	137
	2021.	2387	45.5	16.9	11.9	138	2370	44.4	21.8	7.8	140
	☒	2834	45.4	20.0	10.7	138	2988	41.6	22.4	8.1	139
S.Mitrovica	2020.	4356	41.7	23.9	10.3	128	5473	38.4	22.8	9.3	127
Sombor	2020.	5048	39.5	24.1	13.2	141	5278	37.1	23.6	10.6	141
	2021.	3910	40.4	20.0	17.0	153	4515	41.9	19.5	12.3	151
	☒	4479	40.0	22.1	15.1	147	4897	39.5	21.6	11.4	146
x	2020.	4173	42.9	23.0	11.0	136	4579	38.2	22.8	9.9	134
	2021.	3258	41.8	19.1	13.4	146	3288	42.3	20.8	11.5	146
☒ (2020-2021.)		3766	42.4	21.3	12.1	140.6	4006	40.0	21.9	10.6	139.2

Tabela 2. - Neke biološke osobine sorte 14

Lokalitet	Godina	Sorta 14				Standard NS Apolo			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	18.5	1.0	0.0	182.0	18.4	1.0	0.0	194.0
	2021.	16.5	1.0	0.0	179.0	13.5	1.0	0.0	189.0
	☒	17.5	1.0	0.0	179.6	16.0	1.0	0.0	190.0
Novi Sad	2020.	17.8	3.0	0.0	176.0	12.6	1.0	0.0	200.0
	2021.	29.3	0.0	0.0	150.5	19.6	0.0	0.0	184.3
	☒	23.6	1.5	0.0	163.2	16.1	0.5	0.0	192.2
Pančevo	2020.	18.0	0.0	0.0	160.0	22.0	0.0	0.0	171.0
	2021.	5.0	0.0	0.0	124.0	8.0	0.0	0.0	120.0
	☒	11.5	0.0	0.0	142.0	15.0	0.0	0.0	145.5
S.Mitrovica	2020.	22.6	1.0	0.0	189.5	16.4	1.0	0.0	206.1
Sombor	2020.	21.2	1.0	0.0	180.0	19.2	1.0	0.0	212.0
	2021.	17.0	1.0	0.0	180.0	13.0	0.0	0.0	192.0
	☒	19.1	1.0	0.0	180.0	16.1	0.5	0.0	196.0
☒ (2020-2021.)		18.4	0.9	0.0	166.6	15.9	0.6	0.0	181.9

Tabela 3. - Otpornost prema bolestima sorte 14

Lokalitet	Godina	Sorta 14				Standard NS Apolo			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	0.0	3.0	2.0	2.0	0.0	3.0	3.0
	2021.	2.0	0.0	2.0	3.0	2.0	0.0	1.0	2.0
	☒	2.0	0.0	2.5	2.5	2.0	0.0	2.0	2.5
S.Mitrovica	2020.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.1	0.0	0.6	1.2	1.1	0.0	0.4	1.2

Sorta 15

Reg.broj:320-44-2831/2020-11

Tabela 1. Proizvodne karakteristike sorte 15 (2)

Lokalitet	Godina	Sorta 15					Standard Rubin				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3987	40.5	23.6	14.8	140	3854	40.5	22.7	9.5	137
	2021.	3610	39.0	21.6	15.0	153	3584	41.9	21.4	11.3	149
	☒	3798	39.8	22.6	14.9	147	3719	41.2	22.1	10.4	143
Novi Sad	2020.	4733	38.8	22.5	11.4	141	4391	40.4	23.4	11.9	140
	2021.	3908	40.2	20.9	13.8	153	3207	42.5	20.0	13.0	153
	☒	4320	39.5	21.7	12.6	147	3799	41.5	21.7	12.4	147
Pančevo	2020.	3329	37.6	22.3	7.1	129	3197	38.2	22.4	6.9	131
	2021.	2732	39.9	17.6	13.6	140	2987	38.8	18.1	11.9	140
	☒	3030	38.8	20.0	10.3	135	3092	38.5	20.3	9.4	136
S.Mitrovica	2020.	3888	35.5	21.4	12.8	131	4167	38.0	21.5	12.4	126
Sombor	2020.	5105	38.7	23.2	12.0	146	5430	39.4	23.3	9.8	144
	2021.	3836	40.9	19.6	13.2	153	3757	43.0	20.4	9.0	153
	☒	4470	39.8	21.4	12.6	150	4593	41.2	21.9	9.4	149
x	2020.	4208	38.2	22.6	11.6	137	4208	39.3	22.7	10.1	136
	2021.	3521	40.0	19.9	13.9	150	3384	41.6	20.0	11.3	149
☒ (2020-2021.)		3903	39.0	21.4	12.6	142.9	3841	40.3	21.5	10.6	141.4

Tabela 2. - Neke biološke osobine sorte 15

Lokalitet	Godina	Sorta 15				Standard Rubin			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	16.0	1.0	0.0	171.0	18.6	1.0	0.0	168.0
	2021.	16.0	1.0	0.0	163.0	19.0	1.0	0.0	181.0
	☒	16.0	1.0	0.0	164.6	18.8	1.0	0.0	178.4
Novi Sad	2020.	13.4	1.0	0.0	195.3	16.7	1.0	0.0	203.7
	2021.	16.9	0.0	0.0	176.7	13.1	0.0	0.0	177.7
	☒	15.2	0.5	0.0	186.0	14.9	0.5	0.0	190.7
Pančevo	2020.	19.0	0.0	0.0	152.0	14.0	0.0	0.0	175.0
	2021.	8.0	0.0	0.0	152.0	7.0	0.0	0.0	160.0
	☒	13.5	0.0	0.0	152.0	10.5	0.0	0.0	167.5
S.Mitrovica	2020.	15.4	2.0	0.0	185.9	14.6	1.0	0.0	186.5
Sombor	2020.	17.8	1.0	0.0	185.0	20.2	1.0	0.0	196.0
	2021.	17.0	1.0	0.0	163.0	16.0	1.0	0.0	180.0
	☒	17.4	1.0	0.0	167.4	18.1	1.0	0.0	183.2
☒ (2020-2021.)		15.5	0.8	0.0	170.2	15.5	0.7	0.0	180.6

Tabela 3. - Otpornost prema bolestima sorte 15

Lokalitet	Godina	Sorta 15				Standard Rubin			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	1.0	0.0	3.0	3.0	2.0	0.0	1.0	2.0
	2021.	1.0	0.0	2.0	2.0	2.0	0.0	1.0	1.0
	☒	1.0	0.0	2.5	2.5	2.0	0.0	1.0	1.5
S.Mitrovica	2020.	1.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.0	0.0	0.6	1.2	1.4	0.0	0.2	1.0

Sorta 16

Reg.broj:320-44-2830/2020-11

Tabela 1. Proizvodne karakteristike sorte 16 (2)

Lokalitet	Godina	Sorta 16					Standard Rubin				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	4506	43.2	24.2	15.8	139	3854	40.5	22.7	9.5	137
	2021.	3897	41.7	23.3	18.5	152	3584	41.9	21.4	11.3	149
	☒	4201	42.5	23.8	17.1	146	3719	41.2	22.1	10.4	143
Novi Sad	2020.	5121	42.3	22.0	14.1	140	4391	40.4	23.4	11.9	140
	2021.	4338	39.7	20.2	13.8	157	3207	42.5	20.0	13.0	153
	☒	4730	41.0	21.1	13.9	149	3799	41.5	21.7	12.4	147
Pančevo	2020.	3055	39.4	22.2	8.1	129	3197	38.2	22.4	6.9	131
	2021.	2725	39.0	19.2	14.8	140	2987	38.8	18.1	11.9	140
	☒	2890	39.2	20.7	11.5	135	3092	38.5	20.3	9.4	136
S.Mitrovica	2020.	5075	37.0	21.1	13.3	137	4167	38.0	21.5	12.4	126
Sombor	2020.	5218	41.4	23.2	13.3	148	5430	39.4	23.3	9.8	144
	2021.	3856	42.5	19.3	17.1	154	3757	43.0	20.4	9.0	153
	☒	4537	42.0	21.3	15.2	151	4593	41.2	21.9	9.4	149
x	2020.	4595	40.7	22.5	12.9	139	4208	39.3	22.7	10.1	136
	2021.	3704	40.7	20.5	16.0	151	3384	41.6	20.0	11.3	149
☒ (2020-2021.)		4199	40.7	21.6	14.3	144.0	3841	40.3	21.5	10.6	141.4

Tabela 2. - Neke biološke osobine sorte 16

Lokalitet	Godina	Sorta 16				Standard Rubin			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	14.4	1.0	0.0	180.0	18.6	1.0	0.0	168.0
	2021.	17.5	1.0	0.0	170.0	19.0	1.0	0.0	181.0
	☒	16.0	1.0	0.0	172.0	18.8	1.0	0.0	178.4
Novi Sad	2020.	12.8	1.0	0.0	221.3	16.7	1.0	0.0	203.7
	2021.	14.3	0.0	0.0	211.0	13.1	0.0	0.0	177.7
	☒	13.6	0.5	0.0	216.2	14.9	0.5	0.0	190.7
Pančevo	2020.	21.0	1.0	0.0	156.0	14.0	0.0	0.0	175.0
	2021.	7.0	0.0	0.0	135.0	7.0	0.0	0.0	160.0
	☒	14.0	0.5	0.0	145.5	10.5	0.0	0.0	167.5
S.Mitrovica	2020.	17.6	1.0	0.0	195.4	14.6	1.0	0.0	186.5
Sombor	2020.	22.6	1.0	0.0	208.0	20.2	1.0	0.0	196.0
	2021.	14.0	1.0	0.0	182.0	16.0	1.0	0.0	180.0
	☒	18.3	1.0	0.0	187.2	18.1	1.0	0.0	183.2
☒ (2020-2021.)		15.7	0.8	0.0	182.4	15.5	0.7	0.0	180.6

Tabela 3. - Otpornost prema bolestima sorte 16

Lokalitet	Godina	Sorta 16				Standard Rubin			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	2.0	2.0	2.0	2.0	0.0	1.0	2.0
	2021.	2.0	0.0	1.0	2.0	2.0	0.0	1.0	1.0
	☒	2.0	1.0	1.5	2.0	2.0	0.0	1.0	1.5
S.Mitrovica	2020.	3.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.4	0.2	0.3	1.1	1.4	0.0	0.2	1.0

Sorta 17

Reg.broj:320-44-2829/2020-11

Tabela 1. Proizvodne karakteristike sorte 17(2)

Lokalitet	Godina	Sorta 17					Standard Rubin				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	3832	41.8	22.8	12.7	138	3854	40.5	22.7	9.5	137
	2021.	3837	41.6	21.2	18.8	153	3584	41.9	21.4	11.3	149
	☒	3835	41.7	22.0	15.7	146	3719	41.2	22.1	10.4	143
Novi Sad	2020.	4559	38.6	23.7	10.4	140	4391	40.4	23.4	11.9	140
	2021.	3319	38.6	21.3	13.8	154	3207	42.5	20.0	13.0	153
	☒	3939	38.6	22.5	12.1	147	3799	41.5	21.7	12.4	147
Pančevo	2020.	3270	41.1	22.5	8.4	131	3197	38.2	22.4	6.9	131
	2021.	2924	42.0	17.5	14.0	140	2987	38.8	18.1	11.9	140
	☒	3097	41.6	20.0	11.2	136	3092	38.5	20.3	9.4	136
S.Mitrovica	2020.	4472	36.6	21.3	12.3	132	4167	38.0	21.5	12.4	126
Sombor	2020.	5488	42.5	22.0	12.8	146	5430	39.4	23.3	9.8	144
	2021.	3920	40.8	19.8	16.5	157	3757	43.0	20.4	9.0	153
	☒	4704	41.7	20.9	14.7	152	4593	41.2	21.9	9.4	149
x	2020.	4324	40.1	22.5	11.3	137	4208	39.3	22.7	10.1	136
	2021.	3500	40.8	20.0	15.8	151	3384	41.6	20.0	11.3	149
☒ (2020-2021.)		3958	40.4	21.3	13.3	143.4	3841	40.3	21.5	10.6	141.4

Tabela 2. - Neke biološke osobine sorte 17

Lokalitet	Godina	Sorta 17				Standard Rubin			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	14.8	1.0	0.0	170.0	18.6	1.0	0.0	168.0
	2021.	15.0	1.0	0.0	176.0	19.0	1.0	0.0	181.0
	☒	14.9	1.0	0.0	174.8	18.8	1.0	0.0	178.4
Novi Sad	2020.	11.0	0.0	0.0	191.5	16.7	1.0	0.0	203.7
	2021.	12.7	0.0	0.0	161.3	13.1	0.0	0.0	177.7
	☒	11.9	0.0	0.0	176.4	14.9	0.5	0.0	190.7
Pančevo	2020.	17.0	1.0	0.0	162.0	14.0	0.0	0.0	175.0
	2021.	7.0	0.0	0.0	131.0	7.0	0.0	0.0	160.0
	☒	12.0	0.5	0.0	146.5	10.5	0.0	0.0	167.5
S.Mitrovica	2020.	14.0	0.0	1.0	175.6	14.6	1.0	0.0	186.5
Sombor	2020.	17.4	1.0	0.0	195.0	20.2	1.0	0.0	196.0
	2021.	12.5	1.0	0.0	171.0	16.0	1.0	0.0	180.0
	☒	15.0	1.0	0.0	175.8	18.1	1.0	0.0	183.2
☒ (2020-2021.)		13.5	0.6	0.1	167.9	15.5	0.7	0.0	180.6

Tabela 3. - Otpornost prema bolestima sorte 17

Lokalitet	Godina	Sorta 17				Standard Rubin			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	2.0	2.0	4.0	2.0	2.0	0.0	1.0	2.0
	2021.	1.0	0.0	3.0	2.0	2.0	0.0	1.0	1.0
	☒	1.5	1.0	3.5	2.0	2.0	0.0	1.0	1.5
S.Mitrovica	2020.	1.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.1	0.2	0.8	1.1	1.4	0.0	0.2	1.0

Sorta 18

Reg.broj:320-44-2832/2020-11

Tabela 1. Proizvodne karakteristike sorte 18 (3)

Lokalitet	Godina	Sorta 18					Standard Senka				
		Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)	Prinos zrna (kg/ha)	Sadržaj sirovih proteina (na s.m.)	Sadržaj sirovog ulja (na s.m.)	Sadržaj vlage u zrnu (%)	Dužina vegetacije (dana)
Karavu-kovo	2020.	4041	41.6	21.9	17.8	138	4070	42.1	23.3	18.4	140
	2021.	3663	42.0	20.8	16.3	153	3976	39.8	21.8	17.4	151
	☒	3852	41.8	21.4	17.0	146	4023	41.0	22.6	17.9	146
Novi Sad	2020.	4243	41.8	22.0	14.0	145	4022	36.7	21.7	14.1	149
	2021.	3537	40.8	19.9	13.8	157	2760	40.5	18.6	13.0	159
	☒	3890	41.3	21.0	13.9	151	3391	38.6	20.2	13.5	154
Pančevo	2020.	3211	38.1	22.2	7.0	129	3030	45.5	22.6	8.8	131
	2021.	3506	42.6	17.5	13.9	140	2693	44.1	17.4	17.3	140
	☒	3359	40.4	19.9	10.4	135	2862	44.8	20.0	13.0	136
S.Mitrovica	2020.	4567	35.0	21.6	13.3	130	4691	35.5	21.2	16.1	136
Sombor	2020.	4396	37.4	23.8	16.9	151	4598	40.0	23.3	17.2	149
	2021.	3769	44.7	18.6	16.1	155	3694	44.2	18.8	16.1	154
	☒	4083	41.1	21.2	16.5	153	4146	42.1	21.1	16.6	152
x	2020.	4092	38.8	22.3	13.8	139	4082	40.0	22.4	14.9	141
	2021.	3619	42.5	19.2	15.0	151	3281	42.2	19.2	15.9	151
☒ (2020-2021.)		3882	40.4	20.9	14.3	144.2	3726	40.9	21.0	15.4	145.4

Tabela 2. - Neke biološke osobine sorte 18

Lokalitet	Godina	Sorta 18				Standard Senka			
		Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)	Visina do prve mahune (cm)	Poleganje (0-5)	Pucanje mahune (%)	Masa 1000 zrna (g)
Karavukovo	2020.	16.6	1.0	0.0	175.0	18.6	1.0	0.0	195.0
	2021.	17.5	1.0	0.0	164.0	20.0	1.0	0.0	186.0
	☒	17.1	1.0	0.0	166.2	19.3	1.0	0.0	190.5
Novi Sad	2020.	22.8	3.0	0.0	191.0	14.7	3.0	0.0	231.3
	2021.	23.5	0.0	0.0	159.0	18.0	0.0	0.0	211.2
	☒	23.2	1.5	0.0	175.0	16.4	1.5	0.0	221.2
Pančevo	2020.	23.0	0.0	0.0	168.0	18.0	0.0	0.0	156.0
	2021.	7.0	0.0	0.0	155.0	7.0	0.0	0.0	151.0
	☒	15.0	0.0	0.0	161.5	12.5	0.0	0.0	153.5
S.Mitrovica	2020.	16.4	2.0	0.0	174.3	21.4	3.0	0.0	210.7
Sombor	2020.	22.8	1.0	0.0	190.0	19.8	1.0	0.0	219.0
	2021.	17.5	1.0	0.0	167.0	18.0	1.0	0.0	183.0
	☒	20.2	1.0	0.0	171.6	18.9	1.0	0.0	201.0
☒ (2020-2021.)		18.6	1.0	0.0	169.3	17.3	1.1	0.0	193.7

Tabela 3. - Otpornost prema bolestima sorte 18

Lokalitet	Godina	Sorta 18				Standard Senka			
		Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)	Plame- njača (1-9)	Bela trulež (%)	Crna pegavost (%)	Bakteri- ozna pegavost (%)
Karavukovo	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Novi Sad	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
Pančevo	2020.	1.0	0.0	6.0	3.0	1.0	0.0	3.0	3.0
	2021.	2.0	0.0	0.0	1.0	2.0	0.0	2.0	2.0
	☒	1.5	0.0	3.0	2.0	1.5	0.0	2.5	2.5
S.Mitrovica	2020.	3.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
Sombor	2020.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	2021.	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
	☒	1.0	0.0	0.0	1.0	1.0	0.0	0.0	1.0
☒ (2020-2021.)		1.3	0.0	0.7	1.1	1.3	0.0	0.6	1.2