



SERIESAMMANSTÄLLNING

(SAS Mixed Procedure)

Vårrens 2015, 2016, 2017
Sverige

Mätare= Majong

FÖRSÖKSLED	Råfett			Råfett			Råfett			Olje halt			Olje halt			Olje halt			Skörd Frö 9%vh 2015 kg/ha	Rel.	Antal
	2015 kg/ha	Rel.	Antal	2016 kg/ha	Rel.	Antal	2017 kg/ha	Rel.	Antal	2015 %	Rel.	Antal	2016 %	Rel.	Antal	2017 %	Rel.	Antal			
Brando (SW J2827) H	936	85*2	9							48.3	98*2	9							2150	88*	9
Mirakel (DLE 1004) H	1061	97	9	1472	103	6	1262	93	3	49.7	100	9	48.2	100	6	45.9	99	3	2350	96	9
Mosaik L	1053	96	9	1291	90*2	6	1285	95	3	49.7	101	9	47.2	98*3	6	46.3	100	3	2350	96	9
Makro (NPZ SR11409) H	1103	101	9	1505	105	6	1206	89	3	50.4	102*	9	49.4	103*3	6	45.5	98	3	2430	100	9
Majong H	1097	100a	9	1429	100a	6	1353	100a	3	49.5	100a	9	48.1	100a	6	46.5	100a	3	2440	100a	9
Pilani (SW Q2862) H	1051	96	9							49.0	99	9							2370	97	9
Menthal (DLE 1316) H	1133	103	9							49.9	101	9							2510	103	9
Lumen H				1458	102	6	1364	101	3				48.3	100	6	47.3	102	3			
Legolas (SW P2858) H EU	1099	100	9							49.5	100	9							2460	101	9
Builder (RG40201) H	1063	97	9	1451	102	6	1375	102	3	49.8	101	9	48.8	101*2	6	45.8	99	3	2340	96	9
Sunder (RG40203) H	1070	98	9	1462	102	6	1279	95	3	50.0	101	9	49.5	103*3	6	45.5	98	3	2350	96	9
Lennon (SW P2855)	944	86*2	9							49.7	100	9							2110	87*2	9
DLE 1417 H	948	86*2	9							47.8	97*3	9							2190	90*	9
Axana (RG 409/02)	986	90*	9							49.9	101	9							2170	89*	9
SW T2885 (SW) (RIKS) H	973	89*	9							47.7	96*3	8							2220	91	8
SW T2887 (SW) (RIKS) H	966	88*	9							49.7	101	9							2140	88*2	9
DLE15801S11 H	1126	103	9	1530	107*	6	1206	89	3	49.6	100	9	48.7	101*	6	45.4	98	3	2510	103	9
SW U2892 H	1111	101	9	1400	98	6				49.1	99	9	47.3	98*2	6				2490	102	9
SW U2893 H	967	88*	9							48.3	98*2	9							2240	92	9
SW U2894 H	1130	103	9	1426	100	6				49.1	99	9	47.5	99*	6				2580	106	9
Brander (RG40301) H	1026	94	9	1435	100	6	1341	99	3	49.0	99	9	48.0	100	6	46.2	99	3	2330	95	9
71 30 CL H	824	75*3	9							48.5	98*2	9							1920	79*3	9
SW W2898 H				1400	98	6	1205	89	3				48.0	100	6	46.1	99	3			
SW W2897 H				1298	91*2	6							46.6	97*3	6						
Cornelis H							1089	81*	3							44.2	95*	3			
Fergus L							1243	92	3							46.0	99	3			
SW X2903 H							1202	89	3							45.2	97	3			
SW X2904 H							1125	83*	3							44.8	96	3			
Preformer (4EN0005) H							1225	91	3							46.0	99	3			
Methal H							1361	101	3							46.2	99	3			
SW X2902 L							1017	75*2	3							44.0	95*2	3			
-X- CV% ProbF	1032	11.5	.0001	1427	5.5	.0001	1243	9.6	0.029	49.2	1.6	.0001	48.1	0.9	.0001	45.7	2.4	0.099	2320	10.3	.0001

ANM: OS7- 1



SERIESAMMANSTÄLLNING

(SAS Mixed Procedure)

Vårrens 2015, 2016, 2017
Sverige

Mätare= Majong

FÖRSÖKSLED	Skörd Frö 9%vh 2016			Skörd Frö 9%vh 2017			D+E Råfett 2015			Omr F Råfett 2015			Omr F Råfett 2016			Omr F Råfett 2017			A-B Råfett 2015		
	kg/ha	Rel.	Antal	kg/ha	Rel.	Antal	kg/ha	Rel.	Antal	kg/ha	Rel.	Antal	kg/ha	Rel.	Antal	kg/ha	Rel.	Antal	kg/ha	Rel.	Antal
Brando (SW J2827) H							860	84*	4	1040	87	3							950	85	2
Mirakel (DLE 1004) H	3370	103	6	3020	94	3	950	93	4	1230	103	3	1430	102	3	1080	91	2	1030	93	2
Mosaik L	3000	92*2	6	3040	95	3	1000	99	4	1190	100	3	1300	92	3	1040	87	2	950	85	2
Makro (NPZ SR11409) H	3360	103	6	2940	92	3	1040	103	4	1260	105	3	1460	104	3	1070	90	2	990	89	2
Majong H	3270	100a	6	3200	100a	3	1020	100a	4	1190	100a	3	1400	100a	3	1190	100a	2	1110	100a	2
Pilani (SW Q2862) H							940	93	4	1280	107	3							920	83	2
Menthal (DLE 1316) H							900	89	4	1530	128*2	3							1010	91	2
Lumen H	3320	102	6	3170	99	3							1450	104	3	1230	104	2			
Legolas (SW P2858) H EU							1060	104	4	1160	97	3							1090	99	2
Builder (RG40201) H	3280	100	6	3300	103	3	990	97	4	1270	106	3	1430	102	3	1230	104	2	910	82	2
Sunder (RG40203) H	3250	99	6	3090	97	3	990	98	4	1280	107	3	1470	105	3	1100	92	2	910	82	2
Lennon (SW P2855)							820	80*2	4	1130	94	3							930	83	2
DLE 1417 H							850	83*2	4	1120	94	3							890	81	2
Axana (RG 409/02)							880	87*	4	1150	96	3							960	86	2
SW T2885 (SW) (RIKS) H							800	78*3	4	1260	106	3							890	80	2
SW T2887 (SW) (RIKS) H							890	87*	4	1160	97	3							830	75	2
DLE15801S11 H	3460	106	6	2910	91	3	1050	104	4	1320	111	3	1460	104	3	980	82	2	980	88	2
SW U2892 H	3260	100	6				1010	99	4	1350	113	3	1350	96	3				960	86	2
SW U2893 H							890	87*	4	1080	91	3							950	86	2
SW U2894 H	3300	101	6				1020	100	4	1350	113	3	1390	99	3				1020	92	2
Brander (RG40301) H	3300	101	6	3200	100	3	980	97	4	1120	94	3	1390	99	3	1190	100	2	980	88	2
71 30 CL H							680	67*3	4	1010	85	3							830	75	2
SW W2898 H	3210	98	6	2860	89	3							1360	97	3	950	80	2			
SW W2897 H	3060	94*	6										1270	90*	3						
Cornelis H				2700	84*	3										810	68	2			
Fergus L				2970	93	3										1010	85	2			
SW X2903 H				2910	91	3										980	82	2			
SW X2904 H				2730	85*	3										810	68	2			
Preformer (4EN0005) H				2940	92	3										1090	91	2			
Methal H				3230	101	3										1240	104	2			
SW X2902 L				2520	79*3	3										720	61	2			
-X- CV% ProbF	3260	5.4	0.002	2980	7.7	0.013	930	9.4	.0001	1210	11.9	0.025	1400	4.9	0.020	1040	6.4	.0001	960	12.7	0.782

ANM: OS7- 1



SERIESAMMANSTÄLLNING

(SAS Mixed Procedure)

Vårrens 2015, 2016, 2017
Sverige

Mätare= Majong

FÖRSÖKSLED	A-B Råfett			D-F Råfett			D-F Råfett			D-F Råfett			Vatten halt			Vatten halt			Vatten halt			
	2016 kg/ha	Rel.	Antal	2015 kg/ha	Rel.	Antal	2016 kg/ha	Rel.	Antal	2017 kg/ha	Rel.	Antal	2015 %	Rel.	Antal	2016 %	Rel.	Antal	2017 %	Rel.	Antal	
Brando (SW J2827) H				930	85*	7							15.1	102	9							
Mirakel (DLE 1004) H	1550	107	2	1070	98	7	1430	101	4	1260	93	3	14.9	101	9	10.2	99	6	14.5	100	3	
Mosaik L	1300	89	2	1080	99	7	1290	91*2	4	1280	95	3	14.3	97	9	10.7	103	6	14.3	99	3	
Makro (NPZ SR11409) H	1600	110	2	1140	104	7	1460	103	4	1210	89	3	16.1	110*	9	10.8	104	6	14.9	103	3	
Majong H	1450	100a	2	1090	100a	7	1420	100a	4	1350	100a	3	14.7	100a	9	10.4	100a	6	14.5	100a	3	
Pilani (SW Q2862) H				1090	99	7							15.1	103	9							
Menthal (DLE 1316) H				1170	107	7							15.1	103	9							
Lumen H	1470	102	2				1450	102	4	1360	101	3				10.1	97	6	14.4	99	3	
Legolas (SW P2858) H EU				1100	101	7							15.9	108	9							
Builder (RG40201) H	1440	99	2	1110	101	7	1460	103	4	1380	102	3	14.8	101	9	10.8	104	6	14.4	99	3	
Sunder (RG40203) H	1430	99	2	1120	102	7	1480	104	4	1280	95	3	14.2	97	9	10.2	98	6	14.4	100	3	
Lennon (SW P2855)				950	87*	7							15.3	104	9							
DLE 1417 H				960	88*	7							14.8	101	9							
Axana (RG 409/02)				990	91	7							14.5	99	9							
SW T2885 (SW) (RIKS) H				1000	91	7							16.0	109	8							
SW T2887 (SW) (RIKS) H				1010	92	7							14.8	101	9							
DLE15801S11 H	1610	111	2	1170	107	7	1490	105	4	1210	89	3	16.4	112*	9	11.3	109*2	6	15.0	104	3	
SW U2892 H	1480	102	2	1150	106	7	1360	96	4				14.9	102	9	10.8	104	6				
SW U2893 H				970	89	7							15.4	105	9							
SW U2894 H	1470	101	2	1160	106	7	1400	99	4				15.4	105	9	10.9	105	6				
Brander (RG40301) H	1480	102	2	1040	95	7	1410	99	4	1340	99	3	15.2	103	9	10.5	101	6	14.5	100	3	
71 30 CL H				820	75*3	7							14.6	99	9							
SW W2898 H	1430	99	2				1380	97	4	1200	89	3				10.4	100	6	14.4	99	3	
SW W2897 H	1320	91	2				1290	91*2	4							11.2	108*	6				
Cornelis H										1090	81*	3							16.0	110*2	3	
Fergus L										1240	92	3							14.8	102	3	
SW X2903 H										1200	89	3							15.1	104	3	
SW X2904 H										1130	83*	3							15.4	106	3	
Preformer (4EN0005) H										1220	91	3							14.1	97	3	
Methal H										1360	101	3							13.8	95	3	
SW X2902 L										1020	75*2	3							14.6	101	3	
-X- CV% ProbF	1460	8.5	0.442	1050	11.5	.0001	1410	4.3	0.000	1240	9.6	0.029	15.1	9.3	0.077	10.7	5.3	0.004	14.7	4.5	0.077	

ANM: OS7- 1



SERIESAMMANSTÄLLNING

(SAS Mixed Procedure)

Vårrens 2015, 2016, 2017
Sverige

Mätare= Majong

FÖRSÖKSLED	Tusen-kornv.			Tusen-kornv.			Mognad dagar			Mognad dagar			Plan-tor vår 2015			Plan-tor vår 2017			Strå-längd		
	2015 g	Rel.	Antal	2016 g	Rel.	Antal	2015	Rel.	Antal	2016	Rel.	Antal	%	Rel.	Antal	%	Rel.	Antal	2015 cm	Rel.	Antal
Brando (SW J2827) H	5.6	95	3				135	100	8				91	95	6				115	102	8
Mirakel (DLE 1004) H	5.1	87*2	3	4.9	92*2	4	135	100	8	124	99	2	93	97	6	97	97	2	115	101	8
Mosaik L	6.2	104	3	5.4	101	4	135	100	8	128	103	2	92	96	6	96	96	2	110	97	8
Makro (NPZ SR11409) H	6.1	104	3	5.2	99	4	138	102*2	8	125	100	2	97	101	6	95	96	2	121	107*2	8
Majong H	5.9	100a	3	5.3	100a	4	135	100a	8	125	100a	2	96	100a	6	99	100a	2	113	100a	8
Pilani (SW Q2862) H	5.2	88*2	3				136	100	8				95	99	6				113	99	8
Menthal (DLE 1316) H	6.0	102	3				136	100	8				92	96	6				119	105*	8
Lumen H				4.8	89*3	4				125	100	2				99	100	2			
Legolas (SW P2858) H EU	6.0	102	3				137	101*	8				95	99	6				113	99	8
Builder (RG40201) H	5.4	91*	3	5.0	94*	4	136	101	8	125	100	2	93	97	6	98	99	2	115	101	8
Sunder (RG40203) H	5.3	90*	3	5.1	95	4	138	102*2	8	126	101	2	96	100	6	98	99	2	112	99	8
Lennon (SW P2855)	5.1	86*2	3				136	101	8				91	95	6				114	100	8
DLE 1417 H	5.0	84*3	3				135	100	8				95	99	6				110	97	8
Axana (RG 409/02)	5.5	93	3				136	101	8				93	97	6				112	99	8
SW T2885 (SW) (RIKS) H	5.5	94	2				135	100	7				83	87*3	6				109	96	7
SW T2887 (SW) (RIKS) H	5.7	97	3				136	101	8				93	97	6				112	99	8
DLE15801S11 H	5.6	94	3	4.9	92*2	4	137	101	8	129	103	2	95	99	6	97	98	2	113	99	8
SW U2892 H	5.4	91*	3	4.8	90*3	4	136	101	8	126	101	2	88	92*2	6				113	100	8
SW U2893 H	5.6	94	3				135	100	8				95	99	6				109	96	8
SW U2894 H	5.2	89*2	3	4.8	91*3	4	136	101	8	123	98	2	94	98	6				115	101	8
Brander (RG40301) H	5.3	89*	3	5.0	93*2	4	136	101	8	125	100	2	96	101	6	99	100	2	111	98	8
71 30 CL H	4.7	80*3	3				134	100	8				94	98	6				108	95*	8
SW W2898 H				4.8	90*3	4				124	100	2				96	96	2			
SW W2897 H				5.3	99	4				127	102	2									
Cornelis H																93	94	2			
Fergus L																95	96	2			
SW X2903 H																98	99	2			
SW X2904 H																98	98	2			
Preformer (4EN0005) H																99	100	2			
Methal H																98	99	2			
SW X2902 L																92	93	2			
-X- CV% ProbF	5.5	5.5	.0001	5.0	3.6	.0001	136	1.3	0.017	125	2.2	0.663	93	4.7	0.000	97	2.9	0.427	113	4.3	.0001

ANM: OS7- 1



SERIESAMMANSTÄLLNING

(SAS Mixed Procedure)

Vårrens 2015, 2016, 2017
Sverige

Mätare= Majong

FÖRSÖKSLED	Strå- längd			Strå- längd			Strå- styrka			Strå- styrka										
	2016 cm	Rel.	Antal	2017 cm	Rel.	Antal	2015 %	Rel.	Antal	2016 %	Rel.	Antal								
Brando (SW J2827) H							75	104	6											
Mirakel (DLE 1004) H	118	107	4	109	102	3	79	109	6	76	113	5								
Mosaik L	106	96	4	113	105	3	72	100	6	70	104	5								
Makro (NPZ SR11409) H	118	107	4	103	96	3	74	103	6	79	118*	5								
Majong H	110	100a	4	108	100a	3	72	100a	6	68	100a	5								
Pilani (SW Q2862) H							75	103	6											
Menthal (DLE 1316) H							83	115*	6											
Lumen H	118	107	4	109	101	3				69	103	5								
Legolas (SW P2858) H EU							80	111	6											
Builder (RG40201) H	121	110*	4	112	104	3	76	105	6	69	103	5								
Sunder (RG40203) H	113	103	4	109	101	3	77	106	6	65	96	5								
Lennon (SW P2855)							78	108	6											
DLE 1417 H							74	103	6											
Axana (RG 409/02)							69	96	6											
SW T2885 (SW) (RIKS) H							81	112	6											
SW T2887 (SW) (RIKS) H							80	111	6											
DLE15801S11 H	115	104	4	108	101	3	77	107	6	82	122*2	5								
SW U2892 H	114	103	4				79	109	6	83	122*2	5								
SW U2893 H							74	102	6											
SW U2894 H	114	103	4				75	104	6	78	116*	5								
Brander (RG40301) H	118	107	4	115	107	3	65	90	6	64	95	5								
71 30 CL H							64	89	6											
SW W2898 H	117	106	4	114	106	3				76	113	5								
SW W2897 H	122	110*	4							75	111	5								
Cornelis H				108	100	3														
Fergus L				107	99	3														
SW X2903 H				110	102	3														
SW X2904 H				106	99	3														
Preformer (4EN0005) H				108	100	3														
Methal H				109	102	3														
SW X2902 L				109	101	3														
-X- CV% ProbF	116	5.6	0.106	109	6.2	0.878	75	12	0.035	73	10.3	0.000								

ANM: OS7- 1