



SERIESAMMANSTÄLLNING

(SAS Mixed Procedure)

Vårrens 2016, 2017, 2018  
Sverige

Mätare= Majong

FÖRSÖKSLED	Råfett			Råfett			Råfett			Olje halt			Olje halt			Olje halt			Skörd Frö 9%vh 2016		
	2016 kg/ha	Rel.	Antal	2017 kg/ha	Rel.	Antal	2018 kg/ha	Rel.	Antal	2016 %	Rel.	Antal	2017 %	Rel.	Antal	2018 %	Rel.	Antal	kg/ha	Rel.	Antal
Solar CL							1079	87*	5							46.5	98*2	5			
Mirakel (DLE 1004) H	1472	103	6	1262	93	3	1201	97	5	48.2	100	6	45.9	99	3	48.3	102*	5	3370	103	6
Mosaik L	1291	90*2	6	1285	95	3	1031	83*2	5	47.2	98*3	6	46.3	100	3	46.8	98*	5	3000	92*2	6
Makro (NPZ SR11409) H	1505	105	6	1206	89	3	1245	100	5	49.4	103*3	6	45.5	98	3	48.0	101	5	3360	103	6
<b>Majong H</b>	<b>1429</b>	<b>100a</b>	<b>6</b>	<b>1353</b>	<b>100a</b>	<b>3</b>	<b>1244</b>	<b>100a</b>	<b>5</b>	<b>48.1</b>	<b>100a</b>	<b>6</b>	<b>46.5</b>	<b>100a</b>	<b>3</b>	<b>47.5</b>	<b>100a</b>	<b>5</b>	<b>3270</b>	<b>100a</b>	<b>6</b>
Lumen H	1458	102	6	1364	101	3	1341	108	5	48.3	100	6	47.3	102	3	48.4	102*	5	3320	102	6
Builder (RG40201) H	1451	102	6	1375	102	3	1364	110	5	48.8	101*2	6	45.8	99	3	47.0	99	5	3280	100	6
Sunder (RG40203) H	1462	102	6	1279	95	3	1279	103	5	49.5	103*3	6	45.5	98	3	47.5	100	5	3250	99	6
Lexus (DLE15801S11) H	1530	107*	6	1206	89	3	1322	106	5	48.7	101*	6	45.4	98	3	48.8	103*2	5	3460	106	6
SW U2892 H	1400	98	6							47.3	98*2	6							3260	100	6
Cornelis H (SW U2894)	1426	100	6	1089	81*	3	1188	95	5	47.5	99*	6	44.2	95*	3	46.5	98*2	5	3300	101	6
Brander (RG40301) H	1435	100	6	1341	99	3	1276	103	5	48.0	100	6	46.2	99	3	46.7	98*	5	3300	101	6
SW W2898 H	1400	98	6	1205	89	3				48.0	100	6	46.1	99	3				3210	98	6
SW W2897 H	1298	91*2	6							46.6	97*3	6							3060	94*	6
Fergus				1243	92	3	1154	93	5				46.0	99	3	48.3	102*	5			
SW X2903				1202	89	3							45.2	97	3						
SW X2904				1125	83*	3							44.8	96	3						
Preformer (4EN0005)				1225	91	3							46.0	99	3						
Methal				1361	101	3							46.2	99	3						
SW X2902				1017	75*2	3	778	63*3	5				44.0	95*2	3	44.2	93*3	5			
Lagonda H							1349	108	5							48.2	101	5			
SW X2905 H							1175	94	5							46.5	98*2	5			
SW Y2907 H							1235	99	5							46.5	98*2	5			
<b>-X- CV% ProbF</b>	<b>1427</b>	<b>5.5</b>	<b>.0001</b>	<b>1243</b>	<b>9.6</b>	<b>0.029</b>	<b>1204</b>	<b>9.4</b>	<b>.0001</b>	<b>48.1</b>	<b>0.9</b>	<b>.0001</b>	<b>45.7</b>	<b>2.4</b>	<b>0.099</b>	<b>47.2</b>	<b>1.2</b>	<b>.0001</b>	<b>3260</b>	<b>5.3</b>	<b>0.002</b>

ANM: OS7- 1



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Sverige

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FÖRSÖKSLED	Skörd Frö 9%vh 2017			Skörd Frö 9%vh 2018			D+E Råfett 2018			Omr F Råfett 2016			Omr F Råfett 2017			Omr F Råfett 2018			A-B Råfett 2016		
	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
Solar CL				2560	89*	5	1260	88	2							790	80	2			
Mirakel (DLE 1004) H	3020	94	3	2730	95	5	1380	96	2	1430	102	3	1080	91	2	910	92	2	1550	107	2
Mosaik L	3040	95	3	2410	84*2	5	1230	85	2	1300	92	3	1040	87	2	940	95	2	1300	89	2
Makro (NPZ SR11409) H	2940	92	3	2850	99	5	1360	95	2	1460	104	3	1070	90	2	1060	107	2	1600	110	2
<b>Majong H</b>	<b>3200</b>	<b>100a</b>	<b>3</b>	<b>2880</b>	<b>100a</b>	<b>5</b>	<b>1440</b>	<b>100a</b>	<b>2</b>	<b>1400</b>	<b>100a</b>	<b>3</b>	<b>1190</b>	<b>100a</b>	<b>2</b>	<b>990</b>	<b>100a</b>	<b>2</b>	<b>1450</b>	<b>100a</b>	<b>2</b>
Lumen H	3170	99	3	3050	106	5	1400	97	2	1450	104	3	1230	104	2	1140	116	2	1470	102	2
Builder (RG40201) H	3300	103	3	3190	111	5	1470	103	2	1430	102	3	1230	104	2	1120	114	2	1440	99	2
Sunder (RG40203) H	3090	97	3	2960	103	5	1410	98	2	1470	105	3	1100	92	2	910	92	2	1430	99	2
Lexus (DLE15801S11) H	2910	91	3	2980	104	5	1460	102	2	1460	104	3	980	82	2	1080	109	2	1610	111	2
SW U2892 H										1350	96	3							1480	102	2
Cornelis H (SW U2894)	2700	84*	3	2810	98	5	1400	97	2	1390	99	3	810	68	2	870	88	2	1470	101	2
Brander (RG40301) H	3200	100	3	3010	105	5	1330	93	2	1390	99	3	1190	100	2	1000	101	2	1480	102	2
SW W2898 H	2860	89	3							1360	97	3	950	80	2				1430	99	2
SW W2897 H										1270	90*	3							1320	91	2
Fergus	2970	93	3	2630	91	5	1320	92	2				1010	85	2	940	95	2			
SW X2903	2910	91	3										980	82	2						
SW X2904	2730	85*	3										810	68	2						
Preformer (4EN0005)	2940	92	3										1090	91	2						
Methal	3230	101	3										1240	104	2						
SW X2902	2520	79*3	3	1940	67*3	5	900	62	2				720	61	2	640	64	2			
Lagonda H				3080	107	5	1440	100	2							1120	113	2			
SW X2905 H				2780	97	5	1340	93	2							980	99	2			
SW Y2907 H				2920	101	5	1420	99	2							990	100	2			
<b>-X- CV% ProbF</b>	<b>2980</b>	<b>7.7</b>	<b>0.013</b>	<b>2800</b>	<b>8.9</b>	<b>.0001</b>	<b>1350</b>	<b>5.4</b>	<b>0.000</b>	<b>1400</b>	<b>4.9</b>	<b>0.020</b>	<b>1040</b>	<b>6.4</b>	<b>.0001</b>	<b>970</b>	<b>8.6</b>	<b>0.001</b>	<b>1460</b>	<b>8.5</b>	<b>0.442</b>

ANM: OS7- 1



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Vårrens 2016, 2017, 2018  
Sverige

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FÖRSÖKSLED	D-F Råfett			D-F Råfett			D-F Råfett			Vatten halt			Vatten halt			Vatten halt			Tusen-kornv.		
	2016 kg/ha	Rel.	Antal	2017 kg/ha	Rel.	Antal	2018 kg/ha	Rel.	Antal	2016 %	Rel.	Antal	2017 %	Rel.	Antal	2018 %	Rel.	Antal	2016 g	Rel.	Antal
Solar CL							1020	84*2	4							9.1	96	5			
Mirakel (DLE 1004) H	1430	101	4	1260	93	3	1140	94	4	10.2	99	6	14.5	100	3	9.3	97	5	4.9	92*2	4
Mosaik L	1290	91*2	4	1280	95	3	1080	89*	4	10.7	103	6	14.3	99	3	10.0	105	5	5.4	101	4
Makro (NPZ SR11409) H	1460	103	4	1210	89	3	1210	100	4	10.8	104	6	14.9	103	3	10.1	106	5	5.2	99	4
<b>Majong H</b>	<b>1420</b>	<b>100a</b>	<b>4</b>	<b>1350</b>	<b>100a</b>	<b>3</b>	<b>1210</b>	<b>100a</b>	<b>4</b>	<b>10.4</b>	<b>100a</b>	<b>6</b>	<b>14.5</b>	<b>100a</b>	<b>3</b>	<b>9.5</b>	<b>100a</b>	<b>5</b>	<b>5.3</b>	<b>100a</b>	<b>4</b>
Lumen H	1450	102	4	1360	101	3	1270	105	4	10.1	97	6	14.4	99	3	8.7	92	5	4.8	89*3	4
Builder (RG40201) H	1460	103	4	1380	102	3	1300	107	4	10.8	104	6	14.4	99	3	9.1	95	5	5.0	94*	4
Sunder (RG40203) H	1480	104	4	1280	95	3	1160	96	4	10.2	98	6	14.4	100	3	8.4	88*	5	5.1	95	4
Lexus (DLE15801S11) H	1490	105	4	1210	89	3	1270	105	4	11.3	109*2	6	15.0	104	3	9.5	100	5	4.9	92*2	4
SW U2892 H	1360	96	4							10.8	104	6							4.8	90*3	4
Cornelis H (SW U2894)	1400	99	4	1090	81*	3	1130	93	4	10.9	105	6	16.0	110*2	3	9.6	100	5	4.8	91*3	4
Brander (RG40301) H	1410	99	4	1340	99	3	1160	96	4	10.5	101	6	14.5	100	3	9.1	95	5	5.0	93*2	4
SW W2898 H	1380	97	4	1200	89	3				10.4	100	6	14.4	99	3				4.8	90*3	4
SW W2897 H	1290	91*2	4							11.2	108*	6							5.3	99	4
Fergus				1240	92	3	1130	93	4				14.8	102	3	9.3	97	5			
SW X2903				1200	89	3							15.1	104	3						
SW X2904				1130	83*	3							15.4	106	3						
Preformer (4EN0005)				1220	91	3							14.1	97	3						
Methal				1360	101	3							13.8	95	3						
SW X2902				1020	75*2	3	770	63*3	4				14.6	101	3	10.1	106	5			
Lagonda H							1280	105	4							9.2	96	5			
SW X2905 H							1160	95	4							10.1	105	5			
SW Y2907 H							1200	99	4							9.7	102	5			
<b>-X- CV% ProbF</b>	<b>1410</b>	<b>4.3</b>	<b>0.000</b>	<b>1240</b>	<b>9.6</b>	<b>0.029</b>	<b>1160</b>	<b>7</b>	<b>.0001</b>	<b>10.7</b>	<b>5.3</b>	<b>0.004</b>	<b>14.7</b>	<b>4.5</b>	<b>0.077</b>	<b>9.4</b>	<b>8.6</b>	<b>0.044</b>	<b>5.0</b>	<b>3.6</b>	<b>.0001</b>

ANM: OS7- 1



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FÖRSÖKSLED	Tusen-kornv.			Mognad dagar			Mognad dagar			Plan-tor vår 2017			Plan-tor vår 2018			Strå-längd			Strå-längd			
	2018 g	Rel.	Antal	2016	Rel.	Antal	2018	Rel.	Antal	%	Rel.	Antal	%	Rel.	Antal	2016 cm	Rel.	Antal	2017 cm	Rel.	Antal	
Solar CL	3.5	89	2				104	98	3				86	101	3							
Mirakel (DLE 1004) H	3.5	89	2	124	99	2	105	99	3	97	97	2	86	100	3	118	107	4	109	102	3	
Mosaik L	4.0	103	2	128	103	2	107	101	3	96	96	2	88	103	3	106	96	4	113	105	3	
Makro (NPZ SR11409) H	3.9	98	2	125	100	2	108	102	3	95	96	2	88	103	3	118	107	4	103	96	3	
<b>Majong H</b>	<b>3.9</b>	<b>100a</b>	<b>2</b>	<b>125</b>	<b>100a</b>	<b>2</b>	<b>106</b>	<b>100a</b>	<b>3</b>	<b>99</b>	<b>100a</b>	<b>2</b>	<b>85</b>	<b>100a</b>	<b>3</b>	<b>110</b>	<b>100a</b>	<b>4</b>	<b>108</b>	<b>100a</b>	<b>3</b>	
Lumen H	3.3	84	2	125	100	2	104	98	3	99	100	2	85	100	3	118	107	4	109	101	3	
Builder (RG40201) H	3.8	97	2	125	100	2	105	99	3	98	99	2	88	104*	3	121	110*	4	112	104	3	
Sunder (RG40203) H	3.7	93	2	126	101	2	104	98	3	98	99	2	86	100	3	113	103	4	109	101	3	
Lexus (DLE15801S11) H	3.6	90	2	129	103	2	106	100	3	97	98	2	86	101	3	115	104	4	108	101	3	
SW U2892 H				126	101	2										114	103	4				
Cornelis H (SW U2894)	3.6	92	2	123	98	2	106	100	3	93	94	2	86	100	3	114	103	4	108	100	3	
Brander (RG40301) H	3.5	90	2	125	100	2	104	98	3	99	100	2	87	102	3	118	107	4	115	107	3	
SW W2898 H				124	100	2						2	96	96		117	106	4	114	106	3	
SW W2897 H				127	102	2										122	110*	4				
Fergus	3.8	96	2				107	101	3	95	96	2	86	100	3				107	99	3	
SW X2903										98	99	2							110	102	3	
SW X2904										98	98	2							106	99	3	
Preformer (4EN0005)										99	100	2							108	100	3	
Methal										98	99	2							109	102	3	
SW X2902	3.6	91	2				106	100	3	92	93	2	85	100	3				109	101	3	
Lagonda H	3.5	89	2				105	99	3				87	102	3							
SW X2905 H	3.8	96	2				108	102	3				88	103	3							
SW Y2907 H	4.0	101	2				106	100	3				86	101	3							
<b>-X- CV% ProbF</b>	<b>3.7</b>	<b>5.3</b>	<b>0.071</b>	<b>125</b>	<b>2.2</b>	<b>0.662</b>	<b>106</b>	<b>1.8</b>	<b>0.295</b>	<b>97</b>	<b>2.9</b>	<b>0.427</b>	<b>86</b>	<b>2</b>	<b>0.292</b>	<b>116</b>	<b>5.6</b>	<b>0.104</b>	<b>109</b>	<b>6.2</b>	<b>0.877</b>	

ANM: OS7- 1



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FÖRSÖKSLED	Strå- längd			Strå- styrka																
	2018 cm	Rel.	Antal	2016 %	Rel.	Antal														
Solar CL	106	94	3																	
Mirakel (DLE 1004) H	109	96	3	76	113	5														
Mosaik L	111	98	3	70	104	5														
Makro (NPZ SR11409) H	119	105	3	79	118*	5														
<b>Majong H</b>	<b>114</b>	<b>100a</b>	<b>3</b>	<b>68</b>	<b>100a</b>	<b>5</b>														
Lumen H	120	106	3	69	103	5														
Builder (RG40201) H	108	95	3	69	103	5														
Sunder (RG40203) H	110	97	3	65	96	5														
Lexus (DLE15801S11) H	110	97	3	82	122*2	5														
SW U2892 H				83	122*2	5														
Cornelis H (SW U2894)	115	102	3	78	116*	5														
Brander (RG40301) H	107	94	3	64	95	5														
SW W2898 H				76	113	5														
SW W2897 H				75	111	5														
Fergus	107	94	3																	
SW X2903																				
SW X2904																				
Preformer (4EN0005)																				
Methal																				
SW X2902	111	98	3																	
Lagonda H	106	93	3																	
SW X2905 H	111	97	3																	
SW Y2907 H	111	97	3																	
<b>-X- CV% ProbF</b>	<b>111</b>	<b>6.9</b>	<b>0.545</b>	<b>73</b>	<b>10.3</b>	<b>0.000</b>														

ANM: OS7- 1