



FÖRSÖKSLED	Frö Skörd 9% vh		Råfett kg/ha		Omr A Råfett kg/ha		Omr B Råfett kg/ha		Omr D Råfett kg/ha		Omr E Råfett kg/ha		Omr F Råfett kg/ha										
	kg/ha	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant
SW Joplin, H2816	2650	107*2	49	1130	107*	49	1080	106	5	1090	102	4	1130	111*	5	1030	105	13	1160	110*2	22		
SW Sheik, H2818	2660	107*2	40	1110	105	40	990	98	3	1140	106	4	1020	100	4	1030	105	10	1130	106*	19		
SW Rollo J2819	2700	109*3	41	1150	109*2	41	1070	106	3	1110	103	4	1130	111*	4	1080	110*	10	1170	110*2	20		
SW Ritz J2820	2770	112*3	31	1170	110*2	31	1100	109	3	1090	102	3	1200	117*2	3	1030	104	7	1220	115*3	15		
Bor Marie 03556 (SSd)	2410	97	28	1000	95	28				1040	97	4	1010	99	2	930	94	8	990	93*	13		
SW K2832, Hendrix	2680	108*	21	1160	110*2	21	1070	106	2				1060	104	2	1100	112*	4	1210	114*2	11		
SW K2833, Jagger	2730	110*2	20	1170	111*2	20							1220	119*2	2	1110	113*	4	1210	114*2	11		
RG Highlight 4514 EU (SSd)	2290	92*	18	950	90*2	18				990	92	3				900	91	5	950	90*2	8		
RG Larissa 4508 EU (SSd)	2690	109*2	18	1140	108*	18				1110	103	3				1020	104	5	1190	112*2	8		
Nex 170 (Dow)	2290	92*	18	980	92*	18				1010	94	3				860	87*2	5	990	94	8		
GBR Heros (SSd)	2570	104*	78	1090	103	78	1060	104	11	1090	102	4	1090	106	6	1000	102	26	1110	104	30		
SW Stratos (2785)	2480	100a	118	1060	100a	118	1010	100a	18	1070	100a	4	1020	100a	13	980	100a	31	1060	100a	51		
-X- CV% REP	2580	5.9	120	1090	6.3	120	1060	4.0	18	1070	4.3	4	1100	2.5	13	1010	5.5	33	1120	7.0	51		
LSD PROB F1	150	.0001		80	.0001		110	.0564		170	.1729		110	.0005		100	.0001		80	.0001			



FÖRSÖKSLED	1999		2000		2001		2002		2003		2004		2005		2006									
	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant						
SW Joplin, H2816													1120	110*3	15	1070	109*3	16	850	109*2	10			
SW Sheik, H2818													1100	108*2	6	990	101	16	800	103	10			
SW Rollo J2819																1060	108*3	16	860	111*3	17			
SW Ritz J2820																1100	112*3	6	900	116*3	17			
Bor Marie 03556 (SSd)																920	94*	10	750	97	10			
SW K2832, Hendrix																			900	115*3	7			
SW K2833, Jagger																			890	115*3	6			
RG Highlight 4514 EU (SSd)																			700	90*2	10			
RG Larissa 4508 EU (SSd)																			880	113*3	10			
Nex 170 (Dow)																			750	96	10			
GBR Heros (SSd)	1260	107	9	1090	89*	6	1170	98	9	1070	102	8	960	100	9	1080	106*	9	1000	101	10	860	111*2	10
SW Stratos (2785)	1170	100a	13	1220	100a	11	1190	100a	9	1050	100a	8	960	100a	15	1020	100a	15	980	100a	16	780	100a	17
-X- CV% REP	1210	7.7	15	1160	5.4	11	1180	6	9	1060	6.0	8	960	3.4	15	1080	4.9	15	1020	6.1	16	830	7.6	17
LSD PROB F1	120	.1342		90	.0141		80	.4532		80	.4743		40	.7837		50	.0001		50	.0001		60	.0001	



SERIESAMMANSTÄLLNING
Institutionen för växtproduktionsekologi

Vårrops 1999 - 2007
Mätare: SW Stratos.

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FÖRSÖKSLED	1999 Råfett A-C		2001 Råfett A-C		2002 Råfett A-C		2003 Råfett A-C		2004 Råfett A-C		2005 Råfett A-C		2006 Råfett A-C		2007 Råfett A-C									
	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant								
SW Joplin, H2816									1250	113*	3	1020	102	2	750	100	2	1190	108	2				
SW Sheik, H2818									1160		1	920	92	2	750	100	2	1360	123*3	2				
SW Rollo J2819												980	98	2	740	98	3	1360	123*3	2				
SW Ritz J2820												1010		1	820	109	3	1210	109	2				
Bor Marie 03556 (SSd)												890		1	760	101	2	1170	106	2				
SW K2832, Hendrix													720				1	1290	117*2	3				
SW K2833, Jagger																		1200	108	3				
RG Highlight 4514 EU (SSd)													750	100	2	1010	91	2		2				
RG Larissa 4508 EU (SSd)													800	107	2	1250	113*	2		2				
Nex 170 (Dow)													660	88	2	1190	108	2		2				
GBR Heros (SSd)	1260	106	2	1150	95	2	1110	112*	2	1170	98	2	1210	110	2	950		1	740	99	2	1290	116*2	2
SW Stratos (2785)	1190	100a	3	1210	100a	2	990	100a	2	1190	100a	3	1100	100a	3	1000	100a	2	750	100a	3	1100	100a	3
-X- CV% REP	1230	1.9	3	1180	3.2	2	1050	0.4	2	1180	3	3	1180	4.4	3	960	6.5	2	750	6.7	3	1220	4.6	3
LSD PROB F1	300	.2063		490	.3655		60	.0238		460	.6962		190	.1335		250	.6092		110	.2500		120	.0008	



FÖRSÖKSLED	1999 Råfett D-G		2000 Råfett D-G		2001 Råfett D-G		2002 Råfett D-G		2003 Råfett D-G		2004 Råfett D-G		2005 Råfett D-G		2006 Råfett D-G									
	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant								
SW Joplin, H2816											1090	109*3	12	1110	110*3	14	900	111*2	8					
SW Sheik, H2818											1080	109*	5	1030	102	14	840	104	8					
SW Rollo J2819														1100	109*3	14	920	113*3	14					
SW Ritz J2820														1140	113*3	5	940	116*3	14					
Bor Marie 03556 (SSd)														950	94*	9	770	95	8					
SW K2832, Hendrix																	960	118*3	6					
SW K2833, Jagger																	950	116*3	6					
RG Highlight 4514 EU (SSd)																	720	88*3	8					
RG Larissa 4508 EU (SSd)																	930	114*3	8					
Nex 170 (Dow)																	800	98	8					
GBR Heros (SSd)	1260	108	7	1230	90*	5	1170	99	7	1070	99	6	890	100	7	1040	104	7	1030	102	9	920	113*3	8
SW Stratos (2785)	1160	100a	10	1360	100a	9	1190	100a	7	1070	100a	6	890	100a	12	990	100a	12	1010	100a	14	810	100a	14
-X- CV% REP	1210	9.4	12	1290	5.4	9	1180	6.7	7	1070	5.4	6	890	3.8	12	1050	5.1	12	1050	6.0	14	870	6.8	14
LSD PROB F1	200	.2448		120	.0367		100	.7052		90	.8422		40	.9665		60	.0025		60	.0001		60	.0001	



FÖRSÖKSLED	ÖSF Råfett kg/ha		D-län Råfett kg/ha		E-län Råfett kg/ha		T-län Råfett kg/ha														
	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant											
SW Joplin, H2816	1150	109*2	13		1250	107	5		1130	111*	5		1080	109	3						
SW Sheik, H2818	1110	104	11		1220	105	4		1020	100	4		1090	110	3						
SW Rollo J2819	1150	108*	12		1280	110*	4		1130	111*	4		1060	107	4						
SW Ritz J2820	1210	114*2	9		1330	114*2	3		1200	117*2	3		1130	114	3						
Bor Marie 03556 (SSd)	1010	95	7		1090	93	2		1010	99	2		940	95	3						
SW K2832, Hendrix	1160	109*	7		1260	107	3		1060	104	2		1190	120*	2						
SW K2833, Jagger	1180	111*2	7		1250	107	3		1220	119*2	2		1120	114	2						
RG Highlight 4514 EU (SSd)	1030	97	4										1050	106	2						
RG Larissa 4508 EU (SSd)	1190	112*2	4										1170	118	2						
Nex 170 (Dow)	1050	99	4										1060	107	2						
GBR Heros (SSd)	1110	104	17		1200	102	8		1090	106	6		1040	105	3						
SW Stratos (2785)	1060	100a	32		1170	100a	15		1020	100a	13		990	100a	4						
-X- CV% REP	1120	6.7	32		1230	5.9	15		1100	2.5	13		1080	9.2	4						
LSD PROB F1	90	.0001			120	.0371			110	.0005			190	.3364							



FÖRSÖKSLED	Råfett i TS			A-C Råfett i TS			D-G Råfett i TS			Omr A Råfett i TS			Omr B Råfett i TS			Omr D Råfett i TS			Omr E Råfett i TS			Omr F Råfett i TS		
	%	Rel	Ant	%	Rel	Ant	%	Rel	Ant	%	Rel	Ant	%	Rel	Ant	%	Rel	Ant	%	Rel	Ant	%	Rel	Ant
SW Joplin, H2816	47.9	100	49	47.3	99	9	48.7	100	40	47.3	99	5	45.1	100	4	49.3	100	5	49.5	100	13	47.6	100	22
SW Sheik, H2818	47.0	98*	40	46.4	97*2	7	47.8	98*	33	46.7	98	3	43.9	98	4	47.7	97*	4	48.8	99	10	46.7	98	19
SW Rollo J2819	48.0	100	41	47.6	100	7	48.7	100	34	47.7	100	3	45.3	101	4	49.1	100	4	49.5	100	10	47.5	100	20
SW Ritz J2820	47.3	98	31	46.8	98	6	48.2	99	25	47.3	99	3	43.9	98	3	48.5	98	3	49.1	100	7	47.0	99	15
Bor Marie 03556 (SSd)	46.8	97*2	28	47.0	99	5	47.4	97*2	23				44.5	99	4	48.0	97	2	48.3	98	8	46.2	97*	13
SW K2832, Hendrix	48.9	102	21	48.3	101	4	49.8	102	17	47.7	100	2				49.7	101	2	50.9	103*	4	48.7	102	11
SW K2833, Jagger	48.2	100	20				49.0	100	17							49.4	100	2	50.1	102	4	47.8	100	11
RG Highlight 4514 EU (SSd)	46.9	98*	18	46.7	98	4	47.7	98	14				43.9	98	3				48.5	98	5	46.6	98	8
RG Larissa 4508 EU (SSd)	47.8	99	18	47.2	99	4	48.6	100	14				44.8	100	3				49.3	100	5	47.4	100	8
Nex 170 (Dow)	48.4	101	18	47.5	100	4	49.3	101	14				44.5	99	3				50.5	102	5	48.1	101	8
GBR Heros (SSd)	47.8	100	78	47.3	99	16	48.6	100	62	47.3	99	11	45.3	101	4	48.9	99	6	49.4	100	26	47.4	100	30
SW Stratos (2785)	48.0	100a	118	47.7	100a	23	48.8	100a	95	47.8	100a	18	45.0	100a	4	49.3	100a	13	49.3	100a	31	47.6	100a	51
-X- CV% REP	47.8	1.5	120	47.3	1.7	23	48.6	1.4	97	47.4	0.8	18	44.6	2.2	4	48.9	1	13	49.4	0.9	33	47.4	1.7	51
LSD PROB F1	1.1	.0175		1.1	.1223		1.2	.0213		1.5	.2079		1.5	.3875		1.5	.0957		1.3	.0001		1.3	.0001	



FÖRSÖKSLED	Vattenhalt %		Tusen-kornv g		A Tusenvikt		A-C Tusenvikt		D Tusenvikt		D-G Tusenvikt		E Tusenvikt		F Tusenvikt									
	Rel	Ant	Rel	Ant	g	Rel	Ant	g	Rel	Ant	g	Rel	Ant	g	Rel	Ant								
SW Joplin, H2816	13.9	92*3	49	3.8	106	17	3.9	117*2	2	3.8	115*2	3	3.8	101	2	3.8	104	14	3.6	105	3	4.1	104	9
SW Sheik, H2818	14.7	97	40	4.1	114*3	14	4.1		1	4.1	125*3	2	4.2	111	2	4.1	112*3	12	3.9	115*	2	4.3	110*2	8
SW Rollo J2819	14.3	94*	41	3.5	100	14				3.4		1	3.5		1	3.6	99	13	3.4	100	2	3.9	98	10
SW Ritz J2820	14.4	95*	31	3.5	99	11				3.4		1	3.7		1	3.6	98	10	3.5		1	3.8	96	8
Bor Marie 03556 (SSd)	14.5	96	28	3.6	102	11				4.3		1	3.5		1	3.6	99	10	3.5	103	2	3.8	98	7
SW K2832, Hendrix	14.4	95	21	3.4	97	12				3.3		1	3.5		1	3.6	97	11				3.8	96	10
SW K2833, Jagger	14.9	98	20	4.1	115*2	12							4.0		1	4.2	114*2	11				4.4	113*2	10
RG Highlight 4514 EU (SSd)	15.6	103	18	3.6	100	8				4.2		1				3.6	97	7	3.3		1	3.9	98	5
RG Larissa 4508 EU (SSd)	15.0	99	18	3.6	102	8				3.2		1				3.8	102	7	3.4		1	4.1	103	5
Nex 170 (Dow)	16.0	106*	18	3.1	88*	8				3.5		1				3.2	86*2	7	2.9		1	3.5	89*	5
GBR Heros (SSd)	15.1	100	78	3.7	104	21	3.7	111*	3	3.5	108*	4	3.7	98	2	3.8	103	17	3.5	103	5	4.0	103	10
SW Stratos (2785)	15.1	100a	118	3.5	100a	41	3.3	100a	7	3.3	100a	8	3.8	100a	6	3.7	100a	33	3.4	100a	8	3.9	100a	19
-X- CV% REP	14.8	7.8	120	3.6	5.5	120	3.7	2.6	18	3.6	3.6	23	3.7	6.5	13	3.7	4.8	97	3.5	5.6	33	3.9	5.3	51
LSD PROB F1	0.8	.0016		0.3	.0007		0.4	.0163		0.4	.0032		1.1	.4989		0.3	.0002		0.5	.1205		0.3	.0001	



FÖRSÖKSLED	Prot i mjöl		Klorofyll ppm		Plantäthet vår %		D-G Plantät. vår %		Stråstyrka %		Bomullsmögel %		Svartfläck %		Mognad dagar									
	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant								
SW Joplin, H2816	43.0	100	13	7	66*2	41	92	102	12	92	102	10	89	107	31	7	118	18	9	81*	5	121	100	23
SW Sheik, H2818	43.5	101	10	5	52*3	32	93	103	10	94	103	8	89	107	25	7	128	13	10	89	3	120	99	17
SW Rollo J2819	42.4	99	10	7	65*2	33	93	104	9	94	104	7	94	114*2	24	6	109	10	9	80	3	122	100	17
SW Ritz J2820	42.6	99	7	7	65*	23	93	104	7	94	104	5	85	103	18	6	102	7	9	80	3	122	100	14
Bor Marie 03556 (SSd)	42.5	99	7	10	102	22	91	101	7	91	101	5	85	102	18	6	109	8	10	94	2	119	98*2	15
SW K2832, Hendrix	42.4	99	4	9	84	10	91	101	5	91	101	3	91	110	16	6	107	4	9		1	122	100	8
SW K2833, Jagger	43.8	102	4	11	106	9	92	103	5	93	103	3	94	113*	16	6	112	4	11		1	122	100	8
RG Highlight 4514 EU (SSd)	41.7	97	4	8	82	12	91	102	5	91	101	3	80	96	12	6	113	5	7	63*2	2	118	97*2	11
RG Larissa 4508 EU (SSd)	41.3	96	4	9	86	12	91	101	5	92	101	3	87	105	12	7	126	5	8	76	2	121	100	11
Nex 170 (Dow)	41.8	97	4	8	83	12	91	102	5	92	102	3	75	91	12	6	108	5	7	66*2	2	121	99	11
GBR Heros (SSd)	41.1	96*2	31	9	87	66	92	102	15	92	102	12	80	97	48	7	129	20	9	85	6	122	100	39
SW Stratos (2785)	42.9	100a	46	10	100a	99	90	100a	22	90	100a	19	83	100a	71	6	100a	30	11	100a	9	122	100a	52
-X- CV% REP	42.4	1.9	120	8	43.3	120	92	2.9	120	92	3.7	97	86	9.5	120	6	32.3	120	9	16.5	120	121	1.4	120
LSD PROB F1	2.4	.1669		3	.0094		5	.7864		5	.7366		9	.0100		3	.8830		3	.1129		2	.0134	



FÖRSÖKSLED	1999			2001			2002			2003			2004			2006			2007			
	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	
SW Joplin, H2816													1250	113*	3	750			1	1160		1
SW Sheik, H2818													1160		1	670			1	1290		1
SW Rollo J2819																720	107	2	1300		1	
SW Ritz J2820																790	117	2	1080		1	
Bor Marie 03556 (SSd)																730		1	1120		1	
SW K2832																680		1	1280	120	2	
SW K2833																			1170	110	2	
RG Highlight 4514 EU (SSd)																670		1	940		1	
RG Larissa 4508 EU (SSd)																780		1	1250		1	
Nex 170 (Dow)																640		1	1160		1	
GBR Heros (SSd)	1230	106	2	1150	95	2	1110	112*	2	1170	98	2	1210	110	2	730		1	1220		1	
SW Stratos (2785)	1160	100a	3	1210	100a	2	990	100a	2	1190	100a	3	1100	100a	3	680	100a	2	1070	100a	2	
-X- CV% REP	1200	1.9	3	1180	3.2	2	1050	0.4	2	1180	3	3	1180	4.4	3	710	6.7	2	1170	8.1	2	
LSD PROB F1	310	.2063		490	.3655		60	.0238		460	.6962		190	.1335		280	.9998		550	.9999		

ANM:



FÖRSÖKSLED	Råfett i TS %	Rel	Ant																	
SW Joplin, H2816	47.0	99	6																	
SW Sheik, H2818	46.2	97*	4																	
SW Rollo J2819	47.4	100	4																	
SW Ritz J2820	46.3	98*	4																	
Bor Marie 03556 (SSd)	46.8	99	2																	
SW K2832	47.8	101	3																	
SW K2833	47.8	101	2																	
RG Highlight 4514 EU (SSd)	47.7	101	2																	
RG Larissa 4508 EU (SSd)	47.0	99	2																	
Nex 170 (Dow)	48.6	103	2																	
GBR Heros (SSd)	46.9	99	13																	
SW Stratos (2785)	47.4	100a	20																	
-X- CV% REP	47.2	0.9	20																	
LSD PROB F1	1.4	.0410																		

ANM:



FÖRSÖKSLED	Vattenhalt %			Tusen-kornv g			Prot i mjöl			Kloro-fyll ppm			Strå-styrka %								
	Rel	Ant		Rel	Ant		Rel	Ant		Rel	Ant		Rel	Ant							
SW Joplin, H2816	15.0	92	6	3.9	117*2	2	44.1	101	2	4	71	6	76	129*	2						
SW Sheik, H2818	15.8	97	4	4.2		1	43.7		1	3	47*	4	111		1						
SW Rollo J2819	15.5	95	4							3	59	4	109		1						
SW Ritz J2820	15.2	94	4							2	35*	4	55		1						
Bor Marie 03556 (SSd)	17.3	106	2							6	121	2	63		1						
SW K2832	14.8	91	3							5	90	3	96	163*3	2						
SW K2833	14.3	88	2							8	148	2	105	177*3	2						
RG Highlight 4514 EU (SSd)	16.9	104	2							4	83	2	78		1						
RG Larissa 4508 EU (SSd)	16.1	99	2							7	130	2	85		1						
Nex 170 (Dow)	16.9	104	2							2	46	2	55		1						
GBR Heros (SSd)	16.4	101	13	3.7	110*	3	41.3	94*3	6	5	98	12	58	98	8						
SW Stratos (2785)	16.2	100a	20	3.4	100a	7	43.7	100a	10	5	100a	19	59	100a	11						
-X- CV% REP	15.9	5.9	20	3.8	2.5	20	43.2	0.8	20	5	37.1	20	79	8.0	20						
LSD PROB F1	2.2	.2879		0.4	.0134		1.4	.0030		4	.1243		18	.0001							

ANM:



FÖRSÖKSLED	Bomulls- mögel %		Mognad dagar																			
	Rel	Ant	Rel	Ant																		
SW Joplin, H2816	8	107	2	124	100	4																
SW Sheik, H2818	9		1	124	100	2																
SW Rollo J2819	8		1	123		1																
SW Ritz J2820	7		1	128		1																
Bor Marie 03556 (SSd)	8		1	122		1																
SW K2832				125		1																
SW K2833				125		1																
RG Highlight 4514 EU (SSd)	8		1	122		1																
RG Larissa 4508 EU (SSd)	9		1	122		1																
Nex 170 (Dow)	7		1	123		1																
GBR Heros (SSd)	10	133	7	125	101*	9																
SW Stratos (2785)	7	100a	8	124	100a	13																
-X- CV% REP	8	53.7	20	124	0.6	20																
LSD PROB F1	13	.9940		2	.0035																	

ANM:



FÖRSÖKSLED	Frö			Råfett			Omr B			Omr E			Omr F								
	Skörd 9% vh	Rel	Ant	kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant	Råfett kg/ha	Rel	Ant						
SW Joplin, H2816	2590	111*2	8	1110	114*3	8	1060	108	2	970	113*	2	940	122*2	4						
SW Sheik, H2818	2820	121*3	8	1190	123*3	8	1230	125*2	2	1100	128*3	2	960	125*2	4						
SW Rollo J2819	2760	118*3	8	1190	122*3	8	1230	125*2	2	1020	118*2	2	990	129*3	4						
SW Ritz J2820	2750	118*3	8	1150	119*3	8	1070	110	2	990	115*	2	1010	132*3	4						
Bor Marie 03556 (SSd)	2390	103	8	980	101	8	1040	106	2	880	102	2	750	97	4						
SW K2832	2660	114*3	14	1150	119*3	14	1180	121*	2	1080	125*3	3	950	124*3	7						
SW K2833	2720	117*3	14	1170	120*3	14	1030	105	2	1080	126*3	3	980	128*3	7						
RG Highlight 4514 EU (SSd)	2240	96	8	940	97	8	870	89	2	900	104	2	730	95	4						
RG Larissa 4508 EU (SSd)	2680	115*3	8	1140	117*3	8	1120	114	2	980	114*	2	960	125*2	4						
Nex 170 (Dow)	2190	94	8	940	97	8	1050	108	2	740	86*	2	720	94	4						
SW L2837	2680	115*3	6	1150	118*3	6				1090		1	910	119*	3						
SW L2839	2370	102	6	1010	104	6				910		1	860	112	3						
NPZ SR0407 (SW)	2530	108*	6	1090	112*2	6				980		1	850	111	3						
NPZ SR0707 (SW)	2720	117*3	6	1150	118*3	6				940		1	990	130*2	3						
LP Perfect (SSd)	2500	107*	8	1090	112*2	8	1050	107	2	940	110	2	920	120*	4						
GBR Heros (SSd)	2670	114*3	8	1140	118*3	8	1150	118*	2	1000	117*2	2	950	123*2	4						
SW Stratos (2785)	2330	100a	14	970	100a	14	980	100a	2	860	100a	3	770	100a	7						
-X- CV% REP	2570	7	14	1090	7.8	14	1080	6.6	2	970	5	3	900	10.7	7						
LSD PROB F1	190	.0001		90	.0001		160	.0125		120	.0001		140	.0001							

ANM:



FÖRSÖKSLED	A-B Råfett kg/ha		C-F Råfett kg/ha		A-C Råfett kg/ha		D-G Råfett kg/ha													
	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant										
SW Joplin, H2816	1190	108	2	1030	117*2	6	1190	108	2	1030	117*2	6								
SW Sheik, H2818	1360	123*2	2	1090	123*3	6	1360	123*2	2	1090	123*3	6								
SW Rollo J2819	1360	123*2	2	1090	123*3	6	1360	123*2	2	1090	123*3	6								
SW Ritz J2820	1210	109	2	1090	123*3	6	1210	109	2	1090	123*3	6								
Bor Marie 03556 (SSd)	1170	106	2	880	99	6	1170	106	2	880	99	6								
SW K2832	1290	117*2	3	1070	121*3	11	1290	117*2	3	1070	121*3	11								
SW K2833	1200	108	3	1110	125*3	11	1200	108	3	1110	125*3	11								
RG Highlight 4514 EU (SSd)	1010	91	2	870	98	6	1010	91	2	870	98	6								
RG Larissa 4508 EU (SSd)	1250	113	2	1050	119*3	6	1250	113	2	1050	119*3	6								
Nex 170 (Dow)	1190	108	2	810	92	6	1190	108	2	810	92	6								
SW L2837	1310		1	1060	120*3	5	1310		1	1060	120*3	5								
SW L2839	1010		1	960	108	5	1010		1	960	108	5								
NPZ SR0407 (SW)	1340		1	980	111*	5	1340		1	980	111*	5								
NPZ SR0707 (SW)	1310		1	1050	119*3	5	1310		1	1050	119*3	5								
LP Perfect (SSd)	1180	107	2	1010	115*2	6	1180	107	2	1010	115*2	6								
GBR Heros (SSd)	1290	116*	2	1050	119*3	6	1290	116*	2	1050	119*3	6								
SW Stratos (2785)	1100	100a	3	880	100a	11	1100	100a	3	880	100a	11								
-X- CV% REP	1220	5.9	3	1000	8.3	11	1220	5.9	3	1000	8.3	11								
LSD PROB F1	180	.0070		100	.0001		180	.0070		100	.0001									

ANM:



FÖRSÖKSLED	Frö Skörd 9% vh			Frö A-B 9% vh			Frö A-C 9% vh			Frö C-F 9% vh			Frö D-G Skörd															
	kg/ha	Rel	Ant	kg/ha	Rel	Ant	kg/ha	Rel	Ant	kg/ha	Rel	Ant	kg/ha	Rel	Ant													
SW Joplin, H2816	2590	111*2	8	2870	107	2	2870	107	2	2380	114*2	6	2380	114*2	6													
SW Sheik, H2818	2820	121*3	8	3350	125*3	2	3350	125*3	2	2510	120*3	6	2510	120*3	6													
SW Rollo J2819	2760	118*3	8	3200	120*2	2	3200	120*2	2	2480	119*3	6	2480	119*3	6													
SW Ritz J2820	2750	118*3	8	3010	112*	2	3010	112*	2	2550	122*3	6	2550	122*3	6													
Bor Marie 03556 (SSd)	2390	103	8	2900	108	2	2900	108	2	2100	100	6	2100	100	6													
SW K2832	2660	114*3	14	3050	114*	3	3050	114*	3	2410	115*3	11	2410	115*3	11													
SW K2833	2720	117*3	14	2860	107	3	2860	107	3	2540	121*3	11	2540	121*3	11													
RG Highlight 4514 EU (SSd)	2240	96	8	2480	93	2	2480	93	2	2030	97	6	2030	97	6													
RG Larissa 4508 EU (SSd)	2680	115*3	8	3030	113*	2	3030	113*	2	2440	117*3	6	2440	117*3	6													
Nex 170 (Dow)	2190	94	8	2890	108	2	2890	108	2	1840	88*2	6	1840	88*2	6													
SW L2837	2680	115*3	6	3100		1	3100		1	2430	116*3	5	2430	116*3	5													
SW L2839	2370	102	6	2580		1	2580		1	2170	104	5	2170	104	5													
NPZ SR0407 (SW)	2530	108*	6	3110		1	3110		1	2250	107	5	2250	107	5													
NPZ SR0707 (SW)	2720	117*3	6	3050		1	3050		1	2490	119*3	5	2490	119*3	5													
LP Perfect (SSd)	2500	107*	8	2800	105	2	2800	105	2	2280	109*	6	2280	109*	6													
GBR Heros (SSd)	2670	114*3	8	3070	115*	2	3070	115*	2	2410	115*3	6	2410	115*3	6													
SW Stratos (2785)	2330	100a	14	2680	100a	3	2680	100a	3	2090	100a	11	2090	100a	11													
-X- CV% REP	2570	7	14	2940	5.4	3	2940	5.4	3	2320	7.4	11	2320	7.4	11													
LSD PROB F1	190	.0001		390	.0098		390	.0098		210	.0001		210	.0001														

ANM:



FÖRSÖKSLED	Omr B Frö Skörd			Omr E Frö Skörd			Omr F Frö Skörd													
	kg/ha	Rel	Ant	kg/ha	Rel	Ant	kg/ha	Rel	Ant											
SW Joplin, H2816	2640	106	2	2160	109	2	2160	118*2	4											
SW Sheik, H2818	3120	126*2	2	2420	122*3	2	2230	122*2	4											
SW Rollo J2819	2970	120*2	2	2270	115*	2	2260	124*2	4											
SW Ritz J2820	2780	112	2	2260	114*	2	2360	129*3	4											
Bor Marie 03556 (SSd)	2670	107	2	2020	102	2	1810	99	4											
SW K2832	2860	115*	2	2350	119*3	3	2150	118*2	7											
SW K2833	2550	102	2	2390	121*3	3	2250	123*3	7											
RG Highlight 4514 EU (SSd)	2250	91	2	2010	101	2	1700	94	4											
RG Larissa 4508 EU (SSd)	2800	113	2	2210	111*	2	2220	122*2	4											
Nex 170 (Dow)	2660	107	2	1580	80*2	2	1630	89	4											
SW L2837				2380		1	2100	116*	3											
SW L2839				2020		1	1950	107	3											
NPZ SR0407 (SW)				2180		1	1960	108	3											
NPZ SR0707 (SW)				2130		1	2360	129*3	3											
LP Perfect (SSd)	2570	104	2	2040	103	2	2070	114	4											
GBR Heros (SSd)	2840	114*	2	2230	112*	2	2160	119*2	4											
SW Stratos (2785)	2480	100a	2	1980	100a	3	1820	100a	7											
-X- CV% REP	2710	5.7	2	2150	4.9	3	2070	9.3	7											
LSD PROB F1	340	.0094		260	.0002		290	.0001												

ANM:



Vårrens 2007
 Mätare: SW Stratos.

FÖRSÖKSLED	Råfett i TS			Omr B Råfett i TS			Omr E Råfett i TS			Omr F Råfett i TS											
	%	Rel	Ant	%	Rel	Ant	%	Rel	Ant	%	Rel	Ant									
SW Joplin, H2816	47.1	103*2	8	44.4	102	2	49.5	104*2	2	47.7	103*	4									
SW Sheik, H2818	46.8	102*	8	43.5	100	2	50.0	105*3	2	47.4	103	4									
SW Rollo J2819	47.6	104*3	8	45.5	104	2	49.3	103*	2	48.2	105*2	4									
SW Ritz J2820	45.8	100	8	42.8	98	2	48.3	101	2	46.5	101	4									
Bor Marie 03556 (SSd)	45.2	99	8	43.3	99	2	47.9	100	2	45.3	98	4									
SW K2832	47.9	105*3	14	45.7	104	2	50.5	106*3	3	48.6	105*3	7									
SW K2833	47.3	103*3	14	44.8	103	2	49.9	105*3	3	47.9	104*2	7									
RG Highlight 4514 EU (SSd)	46.3	101	8	43.4	99	2	48.9	102*	2	46.9	102	4									
RG Larissa 4508 EU (SSd)	46.7	102*	8	44.0	101	2	49.0	103*	2	47.4	103	4									
Nex 170 (Dow)	47.6	104*3	8	44.2	101	2	50.8	106*3	2	48.2	104*2	4									
SW L2837	47.1	103*	6				50.5		1	47.1	102	3									
SW L2839	47.4	103*2	6				50.3		1	48.6	105*2	3									
NPZ SR0407 (SW)	47.6	104*3	6				49.8		1	48.0	104*	3									
NPZ SR0707 (SW)	46.2	101	6				48.7		1	46.0	100	3									
LP Perfect (SSd)	48.1	105*3	8	44.9	103	2	50.8	106*3	2	48.8	106*3	4									
GBR Heros (SSd)	47.4	103*3	8	44.8	103	2	49.5	104*2	2	48.1	104*2	4									
SW Stratos (2785)	45.9	100a	14	43.7	100a	2	47.7	100a	3	46.1	100a	7									
-X- CV% REP	47.0	2.0	14	44.2	2.3	2	49.5	1.1	3	47.5	2.1	7									
LSD PROB F1	1.0	.0001		2.2	.2292		1.4	.0007		1.5	.0001										

ANM:



FÖRSÖKSLED	Vattenhalt %		Tusen-kornv g		Kloro-fyll ppm		Plan-täthet vår %		Strå-styrka %												
	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant	Rel	Ant							
SW Joplin, H2816	12.8	94	8	4.1	99	5	2	40	2	100	101	4	77	105	8						
SW Sheik, H2818	13.1	97	8	4.5	107*	5	2	30	2	100	101	4	85	116*2	8						
SW Rollo J2819	12.7	93	8	4.0	96	5	4	59	2	100	101	4	86	118*2	8						
SW Ritz J2820	13.6	100	8	3.9	94	5	3	49	2	100	101	4	72	97	8						
Bor Marie 03556 (SSd)	13.5	99	8	4.2	100	5	8	132	2	99	101	4	79	107	8						
SW K2832	12.9	95	14	3.9	93*2	9	4	73	3	99	100	4	82	112*2	14						
SW K2833	13.4	99	14	4.5	107*2	9	7	125	3	100	101	4	85	116*3	14						
RG Highlight 4514 EU (SSd)	14.3	105	8	4.3	103	5	9	153	2	99	100	4	77	104	8						
RG Larissa 4508 EU (SSd)	13.1	97	8	4.1	99	5	6	97	2	100	101	4	75	102	8						
Nex 170 (Dow)	15.7	116*3	8	3.8	90*2	5	4	61	2	100	101	4	67	90	8						
SW L2837	13.3	98	6	3.7	89*2	4	6		1				77	104	6						
SW L2839	13.7	101	6	4.0	96	4	9		1				71	97	6						
NPZ SR0407 (SW)	13.2	98	6	4.4	106	4	6		1				77	105	6						
NPZ SR0707 (SW)	13.5	100	6	4.4	106	4	6		1				80	108	6						
LP Perfect (SSd)	12.3	91*	8	4.0	95	5	6	105	2	99	100	4	64	86*	8						
GBR Heros (SSd)	13.7	101	8	4.1	98	5	5	90	2	99	100	4	60	82*2	8						
SW Stratos (2785)	13.6	100a	14	4.2	100a	9	6	100a	3	99	100a	4	74	100a	14						
-X- CV% REP	13.4	9.3	14	4.1	5.6	14	5	42.7	14	99	1.3	14	76	11.9	14						
LSD PROB F1	1.3	.0004		0.3	.0001		6	.2023		2	.7083		9	.0001							

ANM:

