



SERIESAMMANSTÄLLNING

Vårrens 1999 - 2005

Mätare: SW Stratos.
 Avkastning och egenskaper A-G

SAS Mixed Procedure

| FÖRSÖKSLED | Frö skörd kg/ha | | Råfett kg/ha | | Omr A Råfett kg/ha | | Omr D Råfett kg/ha | | Omr E Råfett kg/ha | | Omr F Råfett kg/ha | | | | | | | | | | | | |
|--------------------------|--------------------|-------------|-----------------|-------------|--------------------------|-----------|--------------------------|-------------|--------------------------|-------------|--------------------------|-----------|-------------|-------------|-----------|-------------|-------------|-----------|--|--|--|--|--|
| | 9% vh | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | | | | | | | | | | |
| SW H2816 | 2710 | 109*3 | 31 | 1170 | 108*3 | 31 | 1170 | 108* | 4 | 1190 | 111*2 | 4 | 1070 | 105 | 8 | 1240 | 109*2 | 14 | | | | | |
| SW H2818 | 2630 | 106*2 | 22 | 1110 | 102 | 22 | 1070 | 99 | 2 | 1080 | 101 | 3 | 1030 | 100 | 5 | 1180 | 104 | 11 | | | | | |
| DSV Ability (SSd) | 2400 | 97 | 19 | 1030 | 94*2 | 19 | 1080 | 100 | 2 | 1030 | 96 | 2 | 950 | 93 | 6 | 1060 | 93* | 8 | | | | | |
| GBR Heros (SSd) | 2540 | 103* | 60 | 1090 | 101 | 60 | 1130 | 104 | 10 | 1140 | 106* | 5 | 1010 | 99 | 21 | 1140 | 100 | 22 | | | | | |
| SW Stratos (2785) | 2480 | 100a | 87 | 1090 | 100a | 87 | 1090 | 100a | 15 | 1070 | 100a | 10 | 1020 | 100a | 24 | 1140 | 100a | 36 | | | | | |
| -X- CV% REP | 2550 | 6,4 | 89 | 1100 | 6,5 | 89 | 1110 | 3,9 | 15 | 1100 | 4,3 | 10 | 1020 | 6,7 | 26 | 1150 | 7,2 | 36 | | | | | |
| LSD PROB F1 | 90 | .0001 | | 40 | .0001 | | 80 | .0284 | | | .0086 | | 70 | .0718 | | 70 | .0005 | | | | | | |



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Vårrens 1999 - 2005

Mätare: SW Stratos.
 Avkastning och egenskaper A-G

| FÖRSÖKSLED | A-C Råfett kg/ha | | | D-G Råfett kg/ha | | | 1999 Råfett kg/ha | | | 2000 Råfett kg/ha | | | 2001 Råfett kg/ha | | | 2002 Råfett kg/ha | | | 2003 Råfett kg/ha | | | 2004 Råfett kg/ha | | | |
|--------------------------|------------------|-------------|-----------|------------------|-------------|-----------|-------------------|-------------|-----------|-------------------|-------------|-----------|-------------------|-------------|----------|-------------------|-------------|----------|-------------------|-------------|-----------|-------------------|-------------|-----------|----|
| | Rel | Ant | | Rel | Ant | | Rel | Ant | | Rel | Ant | | Rel | Ant | | Rel | Ant | | Rel | Ant | Rel | Ant | | | |
| SW H2816 | 1190 | 107* | 5 | 1170 | 108*3 | 26 | | | | | | | | | | | | | | | | | 1170 | 110*3 | 15 |
| SW H2818 | 1090 | 98 | 3 | 1110 | 102 | 19 | | | | | | | | | | | | | | | | | 1150 | 108* | 6 |
| DSV Ability (SSd) | 1100 | 99 | 3 | 1010 | 93*2 | 16 | | | | | | | | | | | | | | | | | 1020 | 95 | 9 |
| GBR Heros (SSd) | 1130 | 102 | 12 | 1090 | 100 | 48 | 1260 | 107 | 9 | 990 | 88* | 6 | 1200 | 98 | 9 | 1080 | 102 | 8 | 960 | 99 | 9 | 1130 | 105* | 9 | |
| SW Stratos (2785) | 1110 | 100a | 17 | 1080 | 100a | 70 | 1180 | 100a | 13 | 1130 | 100a | 11 | 1220 | 100a | 9 | 1050 | 100a | 8 | 960 | 100a | 15 | 1070 | 100a | 15 | |
| -X- CV% REP | 1130 | 5,3 | 17 | 1090 | 6,7 | 72 | 1220 | 7,7 | 15 | 1060 | 6 | 11 | 1210 | 5,8 | 9 | 1060 | 6,0 | 8 | 960 | 3,4 | 15 | 1110 | 5,6 | 15 | |
| LSD PROB F1 | 90 | .1077 | | 40 | .0001 | | 120 | .1277 | | 90 | .0137 | | 80 | .4531 | | 80 | .4719 | | 40 | .7599 | | 60 | .0001 | | |



SERIESAMMANSTÄLLNING

SAS Mixed Procedure

Vårrens 1999 - 2005

Mätare: SW Stratos.
 Avkastning och egenskaper A-G

| FÖRSÖKSLED | 2005 | | | 1999 | | | 2000 | | | 2001 | | | 2002 | | | 2003 | | | 2004 | | | 2005 | | | |
|--------------------------|-----------------|-------------|-----------|-----------------|-------------|----------|-----------------|-------------|----------|-----------------|-------------|----------|-----------------|-------------|----------|-----------------|-------------|----------|-----------------|-------------|----------|-----------------|-------------|----------|---|
| | Råfett kg/ha | Rel | Ant | Råfett kg/ha | A-C Rel | Ant | Råfett kg/ha | A-C Rel | Ant | Råfett kg/ha | A-C Rel | Ant | Råfett kg/ha | A-C Rel | Ant | Råfett kg/ha | A-C Rel | Ant | Råfett kg/ha | A-C Rel | Ant | Råfett kg/ha | A-C Rel | Ant | |
| SW H2816 | 1130 | 108* | 3 | 16 | | | | | | | | | | | | | | | 1250 | 113* | 3 | 1020 | 102 | 2 | |
| SW H2818 | 1050 | 100 | | 16 | | | | | | | | | | | | | | | 1160 | | 1 | 920 | 92 | 2 | |
| DSV Ability (SSd) | 1000 | 95 | | 10 | | | | | | | | | | | | | | | 1140 | 104 | 2 | 930 | | 1 | |
| GBR Heros (SSd) | 1050 | 101 | | 10 | 1260 | 106 | 2 | 890 | | 1 | 1150 | 95 | 2 | 1110 | 112* | 2 | 1170 | 98 | 2 | 1210 | 110 | 2 | 930 | | 1 |
| SW Stratos (2785) | 1050 | 100a | 16 | 1190 | 100a | 3 | 1020 | 100a | 2 | 1210 | 100a | 2 | 990 | 100a | 2 | 1190 | 100a | 3 | 1100 | 100a | 3 | 1000 | 100a | 2 | |
| -X- CV% REP | 1060 | 6,6 | 16 | 1230 | 1,9 | 3 | 960 | 0,1 | 2 | 1180 | 3,2 | 2 | 1050 | 0,4 | 2 | 1180 | 3 | 3 | 1170 | 4,1 | 3 | 960 | 5,1 | 2 | |
| LSD PROB F1 | 60 | .0003 | | 290 | .2030 | | | | | 490 | .3650 | | 60 | .0236 | | 450 | .6938 | | 150 | .1059 | | 260 | .4345 | | |



SERIESAMMANSTÄLLNING

SAS Mixed Procedure

Vårrens 1999 - 2005

Mätare: SW Stratos.
 Avkastning och egenskaper A-G

| FÖRSÖKSLED | 1999 | D-G | | 2000 | D-G | | 2001 | D-G | | 2002 | D-G | | 2003 | D-G | | 2004 | D-G | | 2005 | D-G | | | | |
|--------------------------|-----------------|-------------|-----------|-----------------|-------------|----------|-----------------|-------------|----------|-----------------|-------------|----------|-----------------|-------------|-----------|-----------------|-------------|-----------|-----------------|-------------|-----------|--|--|--|
| | 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 H2816 | | | | | | | | | | | | | | | | 1110 | 109*2 | 12 | 1150 | 109*3 | 14 | | | |
| SW H2818 | | | | | | | | | | | | | | | | 1100 | 108* | 5 | 1070 | 102 | 14 | | | |
| DSV Ability (SSd) | | | | | | | | | | | | | | | | 930 | 92* | 7 | 1000 | 95 | 9 | | | |
| GBR Heros (SSd) | 1270 | 108 | 7 | 1010 | 88* | 5 | 1210 | 99 | 7 | 1070 | 99 | 6 | 910 | 100 | 7 | 1060 | 104 | 7 | 1070 | 102 | 9 | | | |
| SW Stratos (2785) | 1170 | 100a | 10 | 1150 | 100a | 9 | 1230 | 100a | 7 | 1070 | 100a | 6 | 910 | 100a | 12 | 1010 | 100a | 12 | 1050 | 100a | 14 | | | |
| -X- CV% REP | 1220 | 9,4 | 12 | 1080 | 6,5 | 9 | 1220 | 6,4 | 7 | 1070 | 5,4 | 6 | 910 | 3,8 | 12 | 1040 | 6,1 | 12 | 1070 | 6,7 | 14 | | | |
| LSD PROB F1 | 190 | .2403 | | 120 | .0350 | | 100 | .7038 | | 90 | .8421 | | 40 | .9668 | | 70 | .0001 | | 60 | .0006 | | | | |



SERIESAMMANSTÄLLNING

Vårrens 1999 - 2005

SAS Mixed Procedure

Mätare: SW Stratos.
 Avkastning och egenskaper A-G

| FÖRSÖKSLED | Vattenhalt % | | Tusen-kornv. g | | Råfett % | | Prot i mjöl | | Kloro-fyll ppm | | Kväve halt frö % | | Bomulls-mögel % | | Vissne sjuka % | | | | | | | | | |
|--------------------------|--------------|-------------|----------------|------------|-------------|-----------|-------------|-------------|----------------|-------------|------------------|-----------|-----------------|-------------|----------------|-----|-----|----------|-------------|-----------|-----------|-------------|----------|----|
| | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | | | | | | | | |
| SW H2816 | 12,7 | 92*3 | 31 | 3,8 | 111*3 | 9 | 48,6 | 99*2 | 31 | 43,2 | 98*2 | 9 | 7 | 58*3 | 29 | | | 8 | 109 | 13 | | | | |
| SW H2818 | 13,7 | 98 | 22 | 4,2 | 122*3 | 6 | 47,3 | 96*3 | 22 | 43,1 | 98*2 | 6 | 5 | 43*3 | 20 | | | 9 | 126 | 8 | | | | |
| DSV Ability (SSd) | 14,2 | 102 | 19 | 3,6 | 104 | 6 | 48,1 | 98*3 | 19 | 40,5 | 92*3 | 6 | 6 | 51*3 | 19 | | | 9 | 118 | 8 | | | | |
| GBR Heros (SSd) | 13,9 | 100 | 60 | 3,7 | 109*3 | 13 | 48,4 | 99*3 | 60 | 41,3 | 93*3 | 27 | 10 | 84*2 | 54 | | | 8 | 116 | 15 | 17 | 124 | 2 | |
| SW Stratos (2785) | 13,9 | 100a | 87 | 3,4 | 100a | 26 | 49,1 | 100a | 87 | 44,2 | 100a | 39 | 12 | 100a | 79 | | | 7 | 100a | 24 | 14 | 100a | 2 | |
| -X- CV% REP | 13,7 | 7,9 | 89 | 3,8 | 4,3 | 89 | 48,3 | 1,5 | 89 | 42,5 | 1,7 | 89 | 8 | 41,8 | 89 | 4 | 4,8 | 89 | 8 | 32,7 | 89 | 16 | 21,5 | 89 |
| LSD PROB F1 | 0,6 | .0001 | | 0,2 | .0001 | | 0,4 | .0001 | | 0,7 | .0001 | | 2 | .0001 | | | | 2 | .4873 | | 42 | .5000 | | |



SERIESAMMANSTÄLLNING

SAS Mixed Procedure

Vårrens 2005

Mätare: SW Stratos.
 Avkastning och egenskaper A-G.

| FÖRSÖKSLED | Vattenhalt % | | Tusen-kornv. g | | Råfett % | | Prot i mjöl | | Kloro-fyll ppm | | Bomulls-mögel % | | Mognad dagar | | | | | | | | | | |
|--------------------------|--------------|-------------|----------------|------------|-------------|----------|-------------|-------------|----------------|-------------|-----------------|----------|--------------|-------------|-----------|----------|-------------|----------|------------|-------------|----------|--|--|
| | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | | | | | | | |
| SW H2816 | 11,5 | 87*3 | 16 | 3,6 | 115* | 3 | 48,1 | 98* | 16 | 43,6 | 97* | 3 | 11 | 65* | 14 | 4 | 109 | 5 | 125 | 99 | 5 | | |
| SW H2818 | 12,7 | 96 | 16 | 3,9 | 126*3 | 3 | 47,1 | 96*3 | 16 | 43,6 | 97* | 3 | 10 | 55*2 | 14 | 3 | 73 | 5 | 123 | 97*2 | 5 | | |
| DSV Ability (SSd) | 12,7 | 96 | 10 | 3,3 | 107 | 3 | 48,5 | 99 | 10 | 41,0 | 91*3 | 3 | 10 | 55*2 | 10 | 5 | 117 | 3 | 122 | 97*2 | 4 | | |
| SW J2819 | 12,3 | 93* | 16 | 3,4 | 110 | 3 | 47,7 | 98*3 | 16 | 42,2 | 94*3 | 3 | 11 | 64* | 14 | 2 | 49 | 5 | 123 | 98*2 | 5 | | |
| SW J2820 | 11,7 | 88*2 | 6 | | | | 47,6 | 97*2 | 6 | | | | 10 | 57 | 4 | 2 | 50 | 2 | 121 | | 1 | | |
| Bor 03556 (SSd) | 12,4 | 94 | 10 | 3,5 | 113* | 3 | 47,8 | 98*2 | 10 | 43,1 | 96*2 | 3 | 18 | 104 | 10 | 4 | 107 | 3 | 121 | 96*3 | 4 | | |
| GBR Heros (SSd) | 12,8 | 97 | 10 | 3,6 | 116* | 3 | 48,1 | 98* | 10 | 42,0 | 93*3 | 3 | 15 | 85 | 10 | 3 | 74 | 3 | 124 | 98 | 4 | | |
| SW Stratos (2785) | 13,2 | 100a | 16 | 3,1 | 100a | 3 | 48,9 | 100a | 16 | 45,1 | 100a | 3 | 18 | 100a | 14 | 4 | 100a | 5 | 126 | 100a | 5 | | |
| -X- CV% REP | 12,4 | 9,2 | 16 | 3,5 | 6 | 3 | 48,0 | 1,8 | 16 | 43,0 | 1,5 | 3 | 13 | 50,2 | 14 | 3 | 46,6 | 5 | 123 | 1,2 | 5 | | |
| LSD PROB F1 | 1,0 | .0054 | | 0,4 | .0148 | | 0,7 | .0001 | | 1,1 | .0001 | | 6 | .0040 | | 3 | .2004 | | 3 | .0012 | | | |



SERIESAMMANSTÄLLNING

Vårrens 1999-2005 Skåne

Mätare: SW Stratos.
 Avkastning och egenskaper.

SAS Mixed Procedure

| FÖRSÖKSLED | Frö | | | Råfett | | | 1999 | | | 2000 | | | 2001 | | | 2002 | | | 2003 | | | 2004 | | | |
|--------------------------|-------------------------|-------------|-----------|-----------|-------------|-------------|-----------------|-------------|-------------|-----------------|-------------|-------------|-----------------|-------------|-------------|-----------------|------------|-------------|-----------------|-------------|-------------|-----------------|-------------|-------------|----------|
| | skörd kg/ha 9% vh | Rel | Ant | 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 H2816 | 2710 | 109* | 2 | 4 | 1170 | 107* | 4 | | | | | | | | | | | | | | | | | | |
| SW H2818 | 2490 | 100 | 2 | 2 | 1080 | 98 | 2 | | | | | | | | | | | | | | | | 1250 | 113* | 3 |
| DSV Ability (SSd) | 2610 | 105 | 2 | 2 | 1080 | 99 | 2 | | | | | | | | | | | | | | | | 1160 | | 1 |
| GBR Heros (SSd) | 2610 | 104* | 11 | 11 | 1120 | 102 | 11 | 1260 | 106 | 2 | 1100 | | 1 | 1150 | 95 | 2 | 1110 | 112* | 2 | 1170 | 98 | 2 | 1140 | 104 | 2 |
| SW Stratos (2785) | 2500 | 100a | 16 | 16 | 1090 | 100a | 16 | 1190 | 100a | 3 | 1020 | 100a | 2 | 1210 | 100a | 2 | 990 | 100a | 2 | 1190 | 100a | 3 | 1100 | 100a | 3 |
| -X- CV% REP | 2580 | 4,1 | 16 | 16 | 1110 | 4,2 | 16 | 1230 | 1,9 | 3 | 1060 | 27 | 2 | 1180 | 3,2 | 2 | 1050 | 0,4 | 2 | 1180 | 3 | 3 | 1170 | 4,1 | 3 |
| LSD PROB F1 | 190 | .0333 | | | 80 | .0717 | | 290 | .2030 | | | | | 490 | .3650 | | 60 | .0236 | | 450 | .6938 | | 150 | .1059 | |



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SAS Mixed Procedure

| FÖRSÖKSLED | Vattenhalt % | | Tusen-kornv. g | | Råfett % | | Prot i mjöl | | Kloro-fyll ppm | | Kväve halt frö % | | Bomulls-mögel % | | Vissne sjuka % | | | | | | | | | |
|--------------------------|--------------|-------------|----------------|------------|-------------|----------|-------------|-------------|----------------|-------------|------------------|-----------|-----------------|-------------|----------------|-----|-----|----|----|-------|----|----|-------|----|
| | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | Rel | Ant | | | | | | | | |
| SW H2816 | 13,9 | 95 | 4 | 3,9 | 117*2 | 2 | 47,8 | 99 | 4 | 43,6 | 101 | 2 | 7 | 79 | 4 | | | | | | | | | |
| SW H2818 | 14,2 | 97 | 2 | 4,1 | | 1 | 47,5 | 98 | 2 | 43,2 | | 1 | 6 | 68 | 2 | | | | | | | | | |
| DSV Ability (SSd) | 14,6 | 100 | 2 | 3,6 | | 1 | 46,1 | 95*3 | 2 | 40,1 | | 1 | 8 | 85 | 2 | | | | | | | | | |
| GBR Heros (SSd) | 15,1 | 103 | 11 | 3,7 | 111* | 3 | 47,6 | 98*2 | 11 | 40,8 | 94*3 | 6 | 10 | 104 | 10 | | | | | | | | | |
| SW Stratos (2785) | 14,7 | 100a | 16 | 3,3 | 100a | 7 | 48,5 | 100a | 16 | 43,3 | 100a | 10 | 9 | 100a | 15 | | | | | | | | | |
| -X- CV% REP | 14,5 | 6,1 | 16 | 3,7 | 2,7 | 16 | 47,5 | 1,2 | 16 | 42,2 | 1,0 | 16 | 8 | 21,4 | 16 | 3 | 1,9 | 16 | 9 | 58,0 | 16 | 16 | 21,5 | 16 |
| LSD PROB F1 | 1,6 | .4211 | | 0,4 | .0222 | | 1,0 | .0014 | | 1,3 | .0003 | | 3 | .2631 | | | | | 15 | .8516 | | 42 | .5000 | |

