



## RESULTATBLANKTT

Växtproduktionsekologi

Plan: R6 - 104

ADB-nr: 068569

Förs.v: SLU/HS Hallfreda Försöksstation  
Hallfreda Follingbo. 621 91 Visby

Jbr-omr: 6 B

Blålusern. Sortförsök

Län-fnr: I-437-2013

Skördeår: 2015

SIDA 1

Ansvarig vid SLU:

Utförar ansvarig:

Magnus Halling

Bo Pettersson 0498-20 22 45, 070-775 76 34

2015-11-27

Sådatum : 2013-05-04

Vallår: 2

Förfrukt: Vall I

Jordart: mf mo LL

pH-värde: 7.8

| Gödsling   | kg/ton | Medel    | N  | P  | K | S |
|------------|--------|----------|----|----|---|---|
| 2014-09-12 | 200    | PK 11-21 | 22 | 42 |   |   |
| 2014-09-26 | 200    | PK 11-21 | 22 | 42 |   |   |

Växtskydd

Mg-AL:

Ca-AL:

P-AL:

K-AL:

Försöksdesign: RB

FÖRSÖKSLED:

|                     |         | Ts<br>kg/ha   | Ts<br>kg/ha   | Ts<br>kg/ha   | Rel-<br>tal | Rel-<br>tal | Rel-<br>tal | Summa<br>ts<br>kg/ha | Rel-<br>tal | Baljv.<br>kg/ha | Baljv.<br>kg/ha | Baljv.<br>kg/ha | Rel-<br>tal | Rel-<br>tal | Rel-<br>tal | Summa<br>baljv<br>kg/ha | Rel-<br>tal | Buv<br>baljv. | Buv<br>baljv. | Buv<br>baljv. |
|---------------------|---------|---------------|---------------|---------------|-------------|-------------|-------------|----------------------|-------------|-----------------|-----------------|-----------------|-------------|-------------|-------------|-------------------------|-------------|---------------|---------------|---------------|
|                     |         | sk 1<br>06-17 | sk 2<br>07-22 | sk 3<br>09-08 | sk 1        | sk 2        | sk 3        |                      |             | sk 1<br>06-17   | sk 2<br>07-22   | sk 3<br>09-08   | sk 1        | sk 2        | sk 3        |                         |             | sk 1<br>06-17 | sk 2<br>07-22 | sk 3<br>09-08 |
| SW Nexus (LU8801)   | <09919> | 6750          | 3460          | 1710          | 100         | 100         | 100         | 11920                | 100         | 6710            | 3460            | 1710            | 100         | 100         | 100         | 11880                   | 100         | 4             | 4             | 6             |
| Live SW             | <21101> | 6180          | 3360          | 1800          | 92          | 97          | 105         | 11330                | 95          | 6080            | 3360            | 1800            | 91          | 97          | 105         | 11230                   | 95          | 4             | 4             | 6             |
| Aliso SSD           | <21311> | 6890          | 3630          | 2220          | 102         | 105         | 130         | 12730                | 107         | 6860            | 3630            | 2220            | 102         | 105         | 130         | 12710                   | 107         | 4             | 5             | 6             |
| Artemis SSD         | <21106> | 6480          | 3350          | 1730          | 96          | 97          | 101         | 11560                | 97          | 6480            | 3350            | 1730            | 97          | 97          | 101         | 11560                   | 97          | 4             | 5             | 6             |
| Bardina SSD         | <21211> | 7040          | 3630          | 2030          | 104         | 105         | 119         | 12710                | 107         | 6980            | 3630            | 2030            | 104         | 105         | 119         | 12640                   | 106         | 4             | 5             | 6             |
| Creno SSD           | <21029> | 7020          | 3610          | 2030          | 104         | 104         | 119         | 12660                | 106         | 6950            | 3610            | 2030            | 104         | 104         | 119         | 12580                   | 106         | 4             | 4             | 6             |
| Hybriforce 2400 SSD | <21212> | 6410          | 3420          | 2250          | 95          | 99          | 131         | 12080                | 101         | 6330            | 3420            | 2250            | 94          | 99          | 131         | 11990                   | 101         | 4             | 4             | 6             |
| Hybriforce 420 SSD  | <21102> | 6500          | 3240          | 2020          | 96          | 94          | 118         | 11750                | 99          | 6350            | 3240            | 2020            | 95          | 94          | 118         | 11600                   | 98          | 4             | 4             | 6             |
| Madalina SSD        | <21031> | 6840          | 3410          | 2110          | 101         | 98          | 123         | 12350                | 104         | 6790            | 3410            | 2110            | 101         | 98          | 123         | 12310                   | 104         | 4             | 4             | 6             |
| Ms Kamilla SSD      | <21312> | 6900          | 3680          | 2220          | 102         | 106         | 130         | 12810                | 107         | 6880            | 3680            | 2220            | 103         | 106         | 130         | 12790                   | 108         | 4             | 4             | 6             |
| Rachel SSD          | <21214> | 6980          | 3620          | 2160          | 103         | 105         | 126         | 12760                | 107         | 6930            | 3620            | 2160            | 103         | 105         | 126         | 12710                   | 107         | 4             | 4             | 6             |
| Radius SSD          | <21028> | 6810          | 3620          | 2380          | 101         | 105         | 139         | 12810                | 107         | 6740            | 3620            | 2380            | 101         | 105         | 139         | 12740                   | 107         | 4             | 5             | 6             |
| -X-                 |         | 6730          | 3500          | 2050          |             |             |             | 12290                |             | 6670            | 3500            | 2050            |             |             |             | 12230                   |             |               |               |               |
| CV%                 |         | 6.0           | 4.0           | 11.6          |             |             |             | 5.4                  |             | 6.1             | 4.0             | 11.6            |             |             |             | 5.5                     |             |               |               |               |
| OBS                 |         | 36            | 36            | 36            |             |             |             | 36                   |             | 36              | 36              | 36              |             |             |             | 36                      |             |               |               |               |
| PROB F1             |         | .2492         | .0088         | .0369         |             |             |             | .0896                |             | .1748           | .0088           | .0369           |             |             |             | .0740                   |             |               |               |               |
| LSD F1              |         | 690           | 240           | 400           |             |             |             | 1130                 |             | 690             | 240             | 400             |             |             |             | 1130                    |             |               |               |               |

ANM:



## RESULTATBLANKTT

Växtproduktionsekologi

Plan: R6 - 104

ADB-nr: 068569

Förs.v: SLU/HS Hallfreda Försöksstation  
Hallfreda Follingbo. 621 91 Visby

Jbr-omr: 6 B

Blålusern. Sortförsök

Län-fnr: I-437-2013

Skördeår: 2015

SIDA 2

Ansvarig vid SLU:

Utförar ansvarig:

Magnus Halling

Bo Pettersson 0498-20 22 45, 070-775 76 34  
2015-11-27

Sådatum : 2013-05-04

Vallår: 2

Förfrukt: Vall I

Jordart: mf mo LL

pH-värde: 7.8

| Gödsling   | kg/ton | Medel    | N  | P  | K | S |
|------------|--------|----------|----|----|---|---|
| 2014-09-12 | 200    | PK 11-21 | 22 | 42 |   |   |
| 2014-09-26 | 200    | PK 11-21 | 22 | 42 |   |   |

Växtskydd

Mg-AL:

Ca-AL:

P-AL:

K-AL:

Försöksdesign: RB

FÖRSÖKSLED:

|                     | Ts<br>% | Ts<br>% | Ts<br>% | Best<br>föreg<br>höst<br>% | Best<br>vår<br>% | Best<br>innev.<br>höst % | Baljv<br>fält<br>% | Baljv<br>fält<br>% | Baljv<br>fält<br>% | Strå-<br>styrka<br>% | Strå-<br>styrka<br>% | Strå-<br>styrka<br>% | Sjuk-<br>domar<br>% | Sjuk-<br>domar<br>% | Sjuk-<br>domar<br>% | Ska-<br>dor %<br>vår<br>grad | Ska-<br>dor % | Ska-<br>dor % |   |
|---------------------|---------|---------|---------|----------------------------|------------------|--------------------------|--------------------|--------------------|--------------------|----------------------|----------------------|----------------------|---------------------|---------------------|---------------------|------------------------------|---------------|---------------|---|
|                     | sk 1    | sk 2    | sk 3    | 10-22                      | 04-19            | 11-06                    | sk 1<br>06-17      | sk 2<br>07-22      | sk 3<br>09-08      | sk 1<br>06-17        | sk 2<br>07-22        | sk 3<br>09-08        | sk 1<br>06-17       | sk 2<br>07-22       | sk 3<br>09-08       | 04-19                        | sk 1<br>06-17 | sk 2<br>07-22 |   |
| SW Nexus (LU8801)   | <09919> | 26.1    | 24.3    | 27.0                       | 93               | 93                       | 95                 | 99                 | 100                | 100                  | 95                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Live SW             | <21101> | 25.0    | 23.3    | 26.5                       | 94               | 94                       | 88                 | 98                 | 100                | 100                  | 90                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Aliso SSD           | <21311> | 25.2    | 23.0    | 25.4                       | 98               | 94                       | 98                 | 100                | 100                | 100                  | 92                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Artemis SSD         | <21106> | 26.5    | 24.0    | 26.8                       | 95               | 94                       | 95                 | 100                | 100                | 100                  | 99                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Bardina SSD         | <21211> | 24.2    | 22.2    | 26.0                       | 97               | 95                       | 98                 | 99                 | 100                | 100                  | 98                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Creno SSD           | <21029> | 24.7    | 22.4    | 26.3                       | 96               | 96                       | 98                 | 99                 | 100                | 100                  | 97                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Hybriforce 2400 SSD | <21212> | 24.4    | 22.3    | 25.7                       | 94               | 93                       | 92                 | 99                 | 100                | 100                  | 83                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Hybriforce 420 SSD  | <21102> | 24.9    | 22.5    | 26.1                       | 92               | 93                       | 91                 | 98                 | 100                | 100                  | 85                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Madalina SSD        | <21031> | 24.5    | 22.3    | 25.8                       | 94               | 94                       | 94                 | 99                 | 100                | 100                  | 87                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Ms Kamilla SSD      | <21312> | 25.1    | 22.6    | 26.2                       | 96               | 94                       | 95                 | 100                | 100                | 100                  | 95                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Rachel SSD          | <21214> | 24.2    | 22.3    | 26.3                       | 96               | 95                       | 97                 | 99                 | 100                | 100                  | 97                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| Radius SSD          | <21028> | 26.2    | 23.4    | 26.3                       | 95               | 91                       | 95                 | 99                 | 100                | 100                  | 93                   | 100                  | 100                 | 0                   | 0                   | 0                            | 0             | 0             | 0 |
| -X-                 |         |         |         |                            | 95               | 94                       | 95                 | 99                 |                    |                      | 93                   |                      |                     |                     |                     |                              |               |               |   |
| CV%                 |         |         |         |                            | 2.9              | 2.1                      | 2.5                | 0.7                |                    |                      | 5.1                  |                      |                     |                     |                     |                              |               |               |   |
| OBS                 |         |         |         |                            | 36               | 36                       | 36                 | 36                 |                    |                      | 36                   |                      |                     |                     |                     |                              |               |               |   |
| PROB F1             |         |         |         |                            | .3178            | .1935                    | .0008              | .0217              |                    |                      | .0041                |                      |                     |                     |                     |                              |               |               |   |
| LSD F1              |         |         |         |                            | 5                | 3                        | 4                  | 1                  |                    |                      | 8                    |                      |                     |                     |                     |                              |               |               |   |

ANM: