

SGL - Großflächenversuche



Saatgutwirtschaft Lichtschläger
Gut Fuchswinkel
Erftstadt-Gymnich

|Sortenergebnisse

Wintergerste 2013 - 2018



SGL GmbH
Siedlerweg 21
50374 Erftstadt-
Gymnich
T +49 (0) 2235 95511 0
F +49 (0) 2235 95511 20
E kontakt@sgl-gmbh.de
www.sgl-gmbh.de



Großflächenversuche auf Gut Fuchswinkel in Erfstadt

Wintergerste 2013 - 2018

| | | | | | | | | | | | | | | | | |
|------------------|---------------|-------|---------------|--------------|-------|--------------|---------|-------------|----------------|-----------|---|------|------|------|------|------|
| Ertrag (Stufe 2) | Ährenschieben | Reife | Pflanzenlänge | Auswinterung | Lager | Ährenknicken | Mehltau | Netzflecken | Rhynchosporium | Zwergrost | dt/ha Korn von ... bis ... | | | | | 2018 |
| | | | | | | | | | | | im Durchschnitt der zwei besten Parzellen | | | | | |
| | | | | | | | | | | | 2013 | 2014 | 2015 | 2016 | 2017 | |

Sorte

BSA-Noten 2017 (kursiv: EU-, WP- oder Züchter-Noten)

ZÜCHTERVERTRIEB

|zweizeilig

In 2018 starkes Lager über alle Sorten bereits ab Ende Mai.

| | | | | | | | | | | | | | | | | | |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|-----------|------------|------------|------------|------------|-----------|
| California LIMAGRAIN | 6 | 5 | 6 | 4 | 5 | 4 | 3 | 4 | 4 | 4 | 5 | 89-98 | 84-107 | 84-107 | 81-101 | 91-108 | 65-86 |
| | 7 | | | | | | | | | | | 98 | 105 | 105 | 101 | 107 | 84 |

| | | | | | | | | | | | | | | | | | |
|---------------------------------|---|---|---|---|---|---|---|---|---|---|---|--|--|--|--|--|-----------|
| Zita HAUPTS. RHEINPR. | 6 | 5 | 5 | 4 | * | 3 | 4 | 3 | 5 | 4 | 4 | | | | | | 77-78 |
| | 7 | | | | | | | | | | | | | | | | 77 |

|mehrzeilig

| | | | | | | | | | | | | | | | | | |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|--|--|--|--|------------|-----------|
| kws Higgins KWS | 9 | 5 | 5 | 6 | * | 5 | 5 | 4 | 5 | 5 | 7 | | | | | 78-106 | 75-93 |
| | 8 | | | | | | | | | | | | | | | 105 | 91 |

| | | | | | | | | | | | | | | | | | |
|--------------------------|---------------------|---|---|---|---|---|---|---|---|---|---|------------|------------|------------|------------|------------|-----------|
| kws Keeper KWS | 7 | 6 | 6 | 6 | 4 | 4 | 4 | 5 | 4 | 4 | 3 | 94-105 | 97-120 | 121-131 | 76-106 | 76-103 | 67-85 |
| | 6 2 x GMV-resistent | | | | | | | | | | | 103 | 113 | 130 | 102 | 101 | 84 |

| | | | | | | | | | | | | | | | | | |
|--------------------------|---|---|---|---|---|---|---|---|---|---|---|--|--|------------|------------|------------|-----------|
| kws Kosmos KWS | 8 | 6 | 5 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 7 | | | 103-144 | 97-110 | 94-108 | 71-93 |
| | 8 | | | | | | | | | | | | | 140 | 107 | 105 | 90 |

| | | | | | | | | | | | | | | | | | |
|----------------------------|---|---|---|---|---|---|---|---|---|---|---|------------|------------|------------|------------|-----------|-----------|
| kws Meridian KWS | 8 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 4 | 4 | 83-108 | 83-115 | 118-135 | 95-107 | 91-96 | 63-85 |
| | 7 | | | | | | | | | | | 108 | 110 | 134 | 105 | 96 | 83 |

| | | | | | | | | | | | | | | | | | |
|-------------------------|---|---|---|---|---|---|---|---|---|---|---|------------|------------|------------|------------|------------|-----------|
| kws Tonic KWS | 8 | 4 | 5 | 5 | 5 | 4 | 5 | 5 | 6 | 5 | 5 | 104-108 | 94-118 | 103-141 | 94-111 | 83-110 | 71-95 |
| | 8 | | | | | | | | | | | 107 | 113 | 140 | 109 | 108 | 94 |



Wintergerste 2013 - 2018

| Sorte | Ertrag (Stufe 2) | Ährenschieben | Reife | Pflanzenlänge | Auswinterung | Lager | Ährenknicken | Mehltau | Netzflecken | Rhynchosporium | Zweigrost | dt/ha Korn von ... bis ... | | | | | 2018 | | | | |
|---|------------------|-----------------------------------|-------|---------------|--------------|-------|--------------|---------|-------------|----------------|-----------|---|------------|------------|------------|------------|------------|------------|------------|-----------|-----------|
| | | | | | | | | | | | | im Durchschnitt der zwei besten Parzellen | | | | | | | | | |
| | | | | | | | | | | | | 2013 | 2014 | 2015 | 2016 | 2017 | | | | | |
| ZÜCHTERVERTRIEB BSA-Noten 2017 (kursiv: EU-, WP- oder Züchter-Noten) | | | | | | | | | | | | | | | | | | | | | |
| LG Veronika LIMAGRAIN | 7 | 5 | 5 | 5 | * | 6 | 5 | 3 | 5 | 4 | 3 | | | | 91-109 | 93-102 | 74-90 | | | | |
| | 7 | | | | | | | | | | | | | | 107 | 101 | 88 | | | | |
| Loreley SAATEN UNION | 6 | 6 | 6 | 5 | 3 | 3 | 5 | 3 | 4 | 6 | 3 | 103-117 | 87-119 | 118-136 | 80-104 | 92-110 | 72-85 | | | | |
| | 6 | | | | | | | | | | | 113 | 114 | 136 | 99 | 107 | 83 | | | | |
| GW 3643 (Paradies) DSV | 7 | 5 | 5 | 5 | 3 | 5 | 7 | 3 | 5 | 4 | 3 | | | | | | 74-82 | | | | |
| | 8 | BaYDV-Toleranz | | | | | | | | | | | | | | | 81 | | | | |
| Quadriga SECOBRA | 8 | 6 | 6 | 6 | 5 | 4 | 5 | 3 | 5 | 4 | 6 | | 84-117 | 115-138 | 78-108 | 86-110 | 71-85 | | | | |
| | 7 | | | | | | | | | | | | 114 | 138 | 104 | 105 | 85 | | | | |
| su Antje SAATEN-UNION | 8 | 6 | 6 | 6 | * | 4 | 4 | 2 | 3 | 4 | 4 | | | | | | 68-85 | | | | |
| | 7 | zusätzl. BaYMV-2 resistent | | | | | | | | | | | | | | | 85 | | | | |
| su Ellen SAATEN-UNION | 8 | 3 | 4 | 5 | 5 | 2 | 6 | 3 | 4 | 4 | 6 | | 101-108 | 115-143 | 89-111 | 88-99 | 85-96 | | | | |
| | 9 | 2 x GMV-resistent | | | | | | | | | | | | | | | 108 | 140 | 106 | 98 | 95 |
| Toreroo SYNGENTA CEREALS | 8 | 5 | 5 | 6 | * | 4 | 5 | 4 | 3 | 4 | 3 | | | | | | 77-87 | | | | |
| | 9 | Hybridgerste | | | | | | | | | | | | | | | 86 | | | | |