

## Sortenspektrum in der Saatgutvermehrung in Nordrhein-Westfalen

Entwicklung der einzelnen Sorten 2011 - 2014

(Angemeldete Flächen in Hektar Stand 26.05.2014)

### *I. Getreide*

| Wintergerste              | 2011 | 2012 | 2013 | 2014 |
|---------------------------|------|------|------|------|
| <b>Mehrzeilige Sorten</b> |      |      |      |      |
| Albertine                 | 0    | 0    | 0    | 8    |
| Amelie                    | 11   | 11   | 0    | 0    |
| Amrai                     | 19   | 43   | 0    | 0    |
| Anja                      | 0    | 0    | 57   | 127  |
| Antonella                 | 0    | 24   | 149  | 63   |
| Fridericus                | 285  | 76   | 0    | 0    |
| Henriette                 | 5    | 71   | 58   | 74   |
| Highlight                 | 129  | 50   | 64   | 5    |
| Hobbit                    | 5    | 0    | 15   | 0    |
| Kathleen                  | 110  | 76   | 46   | 58   |
| KWS Keeper                | 0    | 0    | 33   | 309  |
| KWS Meridian              | 132  | 270  | 381  | 410  |
| KWS Tenor                 | 7    | 105  | 290  | 347  |
| KWS Tonic                 | 0    | 0    | 0    | 22   |
| Laverda                   | 3    | 0    | 0    | 0    |
| Leibniz                   | 204  | 202  | 203  | 46   |
| Lomerit                   | 272  | 277  | 231  | 123  |
| Loreley                   | 0    | 0    | 0    | 181  |
| Medina                    | 0    | 0    | 4    | 0    |
| Merlot                    | 17   | 0    | 0    | 0    |
| Naomie                    | 81   | 48   | 33   | 15   |
| Nerz                      | 93   | 86   | 105  | 37   |
| Otto                      | 0    | 79   | 186  | 27   |
| Quadriga                  | 0    | 0    | 0    | 31   |
| Saturn                    | 10   | 0    | 0    | 0    |
| Semper                    | 29   | 27   | 17   | 16   |
| Souleyka                  | 480  | 623  | 287  | 206  |
| SY Leo                    | 0    | 0    | 15   | 22   |
| Tamina                    | 0    | 0    | 0    | 69   |
| Theresa                   | 5    | 0    | 0    | 0    |
| Titus                     | 0    | 45   | 60   | 20   |
| Wendy                     | 13   | 0    | 0    | 0    |
| Wootan                    | 0    | 0    | 0    | 46   |
| Yokohama                  | 8    | 0    | 0    | 0    |
| Zzoom                     | 3    | 0    | 0    | 0    |

| Wintergerste                           | 2011         | 2012         | 2013        | 2014        |
|--|--------------|--------------|-------------|-------------|
| <b><u>Zweizeilige Sorten</u></b>       |              |              |             |             |
| Anisette                               | 25           | 18           | 0           | 0           |
| California                             | 0            | 4            | 37          | 82          |
| Campanile                              | 7            | 0            | 0           | 0           |
| KWS Liga                               | 0            | 0            | 0           | 7           |
| Malwinta                               | 10           | 19           | 11          | 0           |
| Matros                                 | 0            | 0            | 24          | 17          |
| Metaxa                                 | 24           | 17           | 0           | 0           |
| Sandra                                 | 40           | 12           | 8           | 0           |
| Wintmalt                               | 0            | 8            | 16          | 0           |
| <b><u>Sorten nach § 55 (EU)</u></b>    |              |              |             |             |
| Franziska                              | 6            | 0            | 0           | 0           |
| Ketos                                  | 99           | 89           | 33          | 45          |
| KWS Cassia                             | 0            | 18           | 0           | 0           |
| KWS Glacier                            | 0            | 0            | 24          | 51          |
| Limpid                                 | 6            | 0            | 0           | 0           |
| Marcorel                               | 30           | 26           | 22          | 20          |
| Maybrit                                | 0            | 2            | 5           | 5           |
| Pelican                                | 227          | 228          | 137         | 76          |
| Proval                                 | 4            | 16           | 20          | 24          |
| Robinson                               | 4            | 0            | 0           | 0           |
| Roseval                                | 52           | 23           | 98          | 119         |
| Scarpia                                | 12           | 0            | 8           | 6           |
| Siberia                                | 9            | 0            | 0           | 0           |
| Touareg                                | 0            | 10           | 11          | 9           |
| Volume                                 | 0            | 0            | 32          | 0           |
| Yoole                                  | 5            | 0            | 0           | 0           |
| <b><u>Nicht zugelassene Sorten</u></b> | <b>33</b>    | <b>64</b>    | <b>195</b>  | <b>82</b>   |
| <b>Wintergerste gesamt</b>             | <b>2.515</b> | <b>2.667</b> | <b>2916</b> | <b>2805</b> |

| Winterroggen       | 2011 | 2012 | 2013 | 2014 |
|--------------------|------|------|------|------|
| Brasetto           | 0    | 25   | 110  | 58   |
| Cantor             | 5    | 0    | 0    | 0    |
| Carotop            | 4    | 0    | 0    | 0    |
| Conduct            | 29   | 30   | 23   | 24   |
| Dankowskie Diamant | 8    | 8    | 3    | 18   |
| Dukato             | 0    | 17   | 12   | 15   |
| Guttino            | 53   | 0    | 0    | 0    |
| Helltop            | 7    | 17   | 22   | 20   |
| KWS Beno           | 0    | 0    | 0    | 34   |

| Winterroggen                 | 2011       | 2012       | 2013       | 2014       |
|------------------------------|------------|------------|------------|------------|
| KWS Progas                   | 0          | 36         | 0          | 0          |
| Matador                      | 47         | 45         | 44         | 33         |
| Palazzo                      | 0          | 53         | 50         | 52         |
| Protector                    | 0          | 9          | 0          | 0          |
| Recrut                       | 4          | 8          | 12         | 5          |
| RG 1124                      | 2          | 0          | 0          | 0          |
| Visello                      | 18         | 20         | 32         | 0          |
| Vitallo                      | 34         | 29         | 27         | 17         |
| <b>Sorten nach § 55 (EU)</b> |            |            |            |            |
| Jobaro                       | 10         | 12         | 0          | 0          |
| KWS Magnifico                | 36         | 19         | 0          | 0          |
| <b>Winterroggen gesamt</b>   | <b>256</b> | <b>325</b> | <b>334</b> | <b>276</b> |

| Winterweizen | 2011 | 2012 | 2013 | 2014 |
|--------------|------|------|------|------|
| Akratos      | 15   | 32   | 17   | 26   |
| Akteur       | 2    | 2    | 25   | 16   |
| Anapolis     | 0    | 0    | 0    | 206  |
| Apian        | 0    | 0    | 0    | 59   |
| Attraktion   | 0    | 0    | 0    | 31   |
| Biscay       | 19   | 0    | 0    | 0    |
| Bombus       | 0    | 27   | 42   | 0    |
| Boomer       | 25   | 20   | 0    | 0    |
| Boxer        | 0    | 0    | 0    | 94   |
| Butaro       | 9    | 0    | 0    | 0    |
| Carenius     | 44   | 18   | 9    | 0    |
| Colonia      | 4    | 62   | 90   | 97   |
| Cubus        | 0    | 9    | 0    | 16   |
| Dekan        | 67   | 63   | 81   | 64   |
| Desamo       | 0    | 0    | 13   | 35   |
| Discus       | 0    | 0    | 4    | 7    |
| Drifter      | 4    | 0    | 4    |      |
| Edgar        | 0    | 0    | 0    | 6    |
| Edward       | 0    | 0    | 0    | 43   |
| Egoist       | 26   | 29   | 0    | 0    |
| Elixer       | 0    | 68   | 762  | 961  |
| Enorm        | 2    | 0    | 0    | 0    |
| Famulus      | 0    | 0    | 2    | 2    |
| Farandole    | 0    | 10   | 0    | 0    |
| Genius       | 4    | 0    | 0    | 6    |
| Global       | 34   | 23   | 0    | 0    |
| Gordian      | 0    | 0    | 15   | 20   |

| Winterweizen | 2011 | 2012 | 2013 | 2014 |
|--------------|------|------|------|------|
| Inspiration  | 340  | 334  | 275  | 169  |
| Intro        | 0    | 8    | 27   | 0    |
| JB Asano     | 435  | 484  | 469  | 496  |
| Johnny       | 0    | 0    | 0    | 27   |
| Julius       | 368  | 296  | 369  | 256  |
| Kometus      | 0    | 8    | 0    | 0    |
| Kredo        | 59   | 67   | 48   | 5    |
| Kurt         | 0    | 0    | 0    | 7    |
| KWS Ferrum   | 0    | 0    | 10   | 42   |
| KWS Loft     | 0    | 0    | 0    | 13   |
| KWS Pius     | 9    | 0    | 0    | 0    |
| KWS Smart    | 0    | 0    | 0    | 7    |
| Lear         | 180  | 292  | 116  | 142  |
| Limes        | 52   | 30   | 19   | 4    |
| Linus        | 69   | 11   | 81   | 147  |
| Magnus       | 10   | 0    | 0    | 0    |
| Manager      | 182  | 133  | 89   | 40   |
| Matrix       | 177  | 221  | 314  | 319  |
| Meister      | 120  | 103  | 145  | 131  |
| Memory       | 0    | 0    | 69   | 33   |
| Mentor       | 0    | 0    | 21   | 0    |
| Mulan        | 139  | 79   | 109  | 50   |
| Muskat       | 109  | 71   | 13   | 0    |
| Naturastar   | 19   | 3    | 10   | 12   |
| Ohio         | 0    | 0    | 0    | 37   |
| Opal         | 0    | 0    | 4    | 0    |
| Orcas        | 186  | 89   | 41   | 40   |
| Pamier       | 24   | 26   | 45   | 43   |
| Paroli       | 2    | 0    | 0    | 0    |
| Patras       | 0    | 10   | 43   | 40   |
| Pionier      | 0    | 0    | 0    | 52   |
| Potenzial    | 42   | 39   | 50   | 26   |
| Primus       | 187  | 264  | 213  | 227  |
| Rebell       | 0    | 0    | 0    | 46   |
| RGT Reform   | 0    | 0    | 0    | 44   |
| Rumor        | 0    | 0    | 0    | 126  |
| Sailor       | 13   | 21   | 23   | 27   |
| Schamane     | 15   | 0    | 0    | 0    |
| Skagen       | 35   | 24   | 4    | 22   |
| Sophytra     | 109  | 94   | 47   | 22   |
| SY Ferry     | 0    | 8    | 18   | 0    |
| Tabasco      | 288  | 291  | 197  | 83   |

| Winterweizen                        | 2011 | 2012 | 2013 | 2014 |
|-------------------------------------|------|------|------|------|
| Tobak                               | 206  | 392  | 856  | 635  |
| Toras                               | 2    | 0    | 0    | 0    |
| Torrild                             | 16   | 10   | 22   | 7    |
| Winnetou                            | 506  | 376  | 205  | 63   |
| Xantippe                            | 8    | 8    | 0    | 0    |
| Zappa                               | 2    | 0    | 0    | 0    |
| <b><u>Sorten nach § 55 (EU)</u></b> |      |      |      |      |
| Achat                               | 4    | 3    | 3    | 0    |
| Altigo                              | 16   | 44   | 24   | 27   |
| Ambello                             | 0    | 19   | 27   | 22   |
| Arezzo                              | 0    | 0    | 0    | 9    |
| Armada                              | 0    | 0    | 0    | 49   |
| Astardo                             | 2    | 6    | 0    | 0    |
| Barok                               | 13   | 0    | 25   | 0    |
| Boregar                             | 0    | 0    | 0    | 25   |
| Calabro                             | 0    | 0    | 19   | 0    |
| Cellule                             | 0    | 0    | 10   | 28   |
| Charger                             | 7    | 8    | 0    | 0    |
| Element                             | 0    | 8    | 0    | 0    |
| Estevan                             | 4    | 4    | 4    | 5    |
| Euclide                             | 0    | 0    | 10   | 10   |
| Exklusiv                            | 6    | 0    | 0    | 0    |
| Expert                              | 58   | 60   | 0    | 11   |
| Fru ment                            | 15   | 0    | 0    | 0    |
| Folklor                             | 0    | 0    | 0    | 12   |
| Hattrick                            | 60   | 26   | 0    | 0    |
| Hekto                               | 60   | 38   | 20   | 0    |
| Henrik                              | 84   | 90   | 163  | 166  |
| Hermann                             | 344  | 196  | 110  | 37   |
| Kerubino                            | 35   | 47   | 30   | 39   |
| KWS Dacanto                         | 0    | 41   | 0    | 0    |
| KWS Santiago                        | 6    | 78   | 0    | 0    |
| Mariboss                            | 113  | 0    | 0    | 0    |
| Mercato                             | 8    | 0    | 0    | 0    |
| Midas                               | 0    | 0    | 6    | 7    |
| MV Lucilla                          | 5    | 0    | 0    | 3    |
| Nirvana                             | 36   | 24   | 0    | 0    |
| Odysee                              | 0    | 0    | 0    | 5    |
| Opus                                | 4    | 5    | 0    | 0    |
| Orvantis                            | 17   | 13   | 0    | 0    |
| Philipp                             | 6    | 0    | 0    | 0    |

| Winterweizen                    | 2011         | 2012         | 2013        | 2014        |
|---------------------------------|--------------|--------------|-------------|-------------|
| Premio                          | 343          | 257          | 301         | 247         |
| Rosario                         | 30           | 7            | 0           | 0           |
| Sahara                          | 21           | 0            | 0           | 0           |
| Scaro                           | 0            | 0            | 7           | 0           |
| Smaragd                         | 268          | 187          | 186         | 128         |
| Solehio                         | 0            | 0            | 25          | 71          |
| Trapez                          | 0            | 30           | 25          | 81          |
| Wiwa                            | 7            | 8            | 5           | 7           |
| Xerxes                          | 0            | 0            | 0           | 3           |
| <u>Nicht zugelassene Sorten</u> | 105          | 38           | 304         | 133         |
| <b>Winterweizen gesamt</b>      | <b>5.835</b> | <b>5.385</b> | <b>6314</b> | <b>6254</b> |

| Spelzweizen                  | 2011      | 2012      | 2013      | 2014      |
|------------------------------|-----------|-----------|-----------|-----------|
| Filderstolz                  | 0         | 0         | 8         | 5         |
| Franckenkorn                 | 18        | 4         | 9         | 13        |
| Oberkulmer Rotkorn           | 5         | 2         | 3         |           |
| Zollernspelz                 | 22        | 13        | 7         | 4         |
| <u>Sorten nach § 55 (EU)</u> |           |           |           |           |
| Ebners Rotkorn               | 6         | 9         | 4         | 7         |
| <b>Spelzweizen gesamt</b>    | <b>50</b> | <b>28</b> | <b>31</b> | <b>29</b> |

| Wintertriticale | 2011 | 2012 | 2013 | 2014 |
|-----------------|------|------|------|------|
| Adverdo         | 0    | 0    | 224  | 225  |
| Agostino        | 11   | 8    | 0    | 0    |
| Amarillo 105    | 7    | 12   | 9    | 4    |
| Balu PZO        | 0    | 0    | 0    | 12   |
| Benetto         | 5    | 5    | 0    | 5    |
| Cando           | 21   | 14   | 3    | 12   |
| Cosinus         | 77   | 55   | 20   | 12   |
| Grenado         | 479  | 474  | 479  | 494  |
| KWS Aveo        | 0    | 4    | 28   | 88   |
| Massimo         | 8    | 7    | 7    | 7    |
| Mikado          | 0    | 1    | 38   | 0    |
| Securo          | 0    | 0    | 4    | 6    |
| Silverado       | 0    | 0    | 14   | 97   |
| SU Agendus      | 0    | 0    | 0    | 38   |
| SW Talentro     | 165  | 165  | 61   | 38   |
| Tarzan          | 70   | 47   | 13   | 8    |
| Tulus           | 10   | 16   | 44   | 52   |

| Wintertriticale                 | 2011         | 2012         | 2013        | 2014        |
|---------------------------------|--------------|--------------|-------------|-------------|
| Vitalis                         | 3            | 0            | 0           | 0           |
| Vuka                            | 5            | 0            | 0           | 0           |
| <u>Sorten nach § 55 (EU)</u>    |              |              |             |             |
| Andiamo                         | 0            | 21           | 28          | 15          |
| Dinaro                          | 299          | 359          | 340         | 330         |
| Remiko                          | 9            | 12           | 80          | 0           |
| <u>Nicht zugelassene Sorten</u> | 1            | 6            | 0           | 3           |
| <b>Wintertriticale gesamt</b>   | <b>1.168</b> | <b>1.204</b> | <b>1391</b> | <b>1444</b> |

| Winterhafer               | 2011      | 2012      | 2013      | 2014      |
|---------------------------|-----------|-----------|-----------|-----------|
| Fleuron                   | 38        | 30        | 49        | 23        |
| <b>Winterhafer gesamt</b> | <b>38</b> | <b>30</b> | <b>49</b> | <b>23</b> |

| Sommerweizen                 | 2011      | 2012       | 2013       | 2014       |
|------------------------------|-----------|------------|------------|------------|
| Alora                        | 0         | 0          | 4          | 0          |
| Cornetto                     | 0         | 0          | 0          | 9          |
| Eminent                      | 28        | 17         | 19         | 19         |
| Granny                       | 4         | 12         | 0          | 0          |
| KWS Scirocco                 | 7         | 7          | 6          | 5          |
| Quintus                      | 0         | 0          | 0          | 8          |
| Sonett                       | 0         | 0          | 7          | 7          |
| SW Kadrij                    | 20        | 31         | 15         | 14         |
| Thasos                       | 3         | 6          | 6          | 5          |
| Tybalt                       | 21        | 25         | 60         | 50         |
| <u>Sorten nach § 55 (EU)</u> |           |            |            |            |
| Hamlet                       | 3         | 3          | 0          | 0          |
| Mulika                       | 0         | 6          | 17         | 11         |
| <b>Sommerweizen gesamt</b>   | <b>86</b> | <b>106</b> | <b>131</b> | <b>127</b> |

| Sommertriticale               | 2011      | 2012      | 2013      | 2014      |
|-------------------------------|-----------|-----------|-----------|-----------|
| Dublet                        | 4         | 0         | 10        | 12        |
| Logo                          | 5         | 0         | 0         | 0         |
| Nagano                        | 4         | 13        | 0         | 0         |
| Somtri                        | 0         | 21        | 34        | 30        |
| <b>Sommertriticale gesamt</b> | <b>12</b> | <b>34</b> | <b>43</b> | <b>42</b> |

| Hafer   | 2011 | 2012 | 2013 | 2014 |
|---------|------|------|------|------|
| Aragon  | 34   | 13   | 5    | 5    |
| Dominik | 68   | 23   | 14   | 5    |

| Hafer               | 2011       | 2012       | 2013       | 2014       |
|---------------------|------------|------------|------------|------------|
| Flämingsprofi       | 8          | 0          | 0          | 0          |
| Flocke              | 0          | 0          | 10         | 0          |
| Freddy              | 26         | 0          | 0          | 0          |
| Galaxy              | 0          | 4          | 0          | 0          |
| Ivory               | 9          | 32         | 19         | 5          |
| Max                 | 71         | 109        | 99         | 64         |
| Moritz              | 0          | 37         | 18         | 13         |
| Ozon                | 0          | 0          | 8          | 0          |
| Poseidon            | 0          | 0          | 0          | 6          |
| Scorpion            | 25         | 25         | 8          | 8          |
| Symphony            |            |            |            | 19         |
| Simon               | 0          | 2          | 0          | 0          |
| <b>Hafer gesamt</b> | <b>240</b> | <b>244</b> | <b>182</b> | <b>124</b> |

| Sommergerste                           | 2011       | 2012       | 2013       | 2014       |
|--|------------|------------|------------|------------|
| Adonis                                 | 4          | 0          | 0          | 0          |
| Avalon                                 | 0          | 0          | 0          | 33         |
| Barke                                  | 0          | 0          | 0          | 2          |
| Braemar                                | 38         | 0          | 0          | 0          |
| Catamaran                              | 0          | 30         | 48         | 65         |
| Conchita                               | 13         | 0          | 0          | 0          |
| Eunova                                 | 23         | 15         | 13         | 18         |
| Grace                                  | 7          | 8          | 0          | 0          |
| JB Flavour                             | 11         | 15         | 10         | 6          |
| Marthe                                 | 21         | 26         | 29         | 33         |
| Milford                                | 0          | 15         | 0          | 0          |
| Natasia                                | 0          | 0          | 8          | 0          |
| Overture                               | 0          | 0          | 15         | 0          |
| Propino                                | 73         | 154        | 137        | 121        |
| Quench                                 | 16         | 60         | 20         | 0          |
| Simba                                  | 38         | 46         | 15         | 15         |
| Streif                                 | 0          | 18         | 0          | 0          |
| Sydney                                 | 0          | 0          | 0          | 8          |
| Tocada                                 | 22         | 0          | 0          | 0          |
| Vespa                                  | 0          | 0          | 12         | 17         |
| <b><u>Sorten nach § 55 (EU)</u></b>    |            |            |            |            |
| Estana                                 | 5          | 4          | 0          | 0          |
| Shuffle                                | 8          | 24         | 0          | 0          |
| <b><u>Nicht zugelassene Sorten</u></b> | <b>18</b>  | <b>0</b>   | <b>0</b>   | <b>38</b>  |
| <b>Sommergerste gesamt</b>             | <b>295</b> | <b>415</b> | <b>307</b> | <b>355</b> |



| Sommerroggen               | 2011     | 2012     | 2013     | 2014     |
|----------------------------|----------|----------|----------|----------|
| Arantes                    | 0        | 8        | 0        | 0        |
| <b>Sommerroggen gesamt</b> | <b>0</b> | <b>8</b> | <b>0</b> | <b>0</b> |

## *II. Gräser*

| Lieschgras               | 2011     | 2012     | 2013      | 2014      |
|--------------------------|----------|----------|-----------|-----------|
| Aturo                    | 2        | 2        | 10        | 15        |
| <b>Lieschgras gesamt</b> | <b>2</b> | <b>2</b> | <b>10</b> | <b>15</b> |

| Wiesenrispe               | 2011      | 2012      | 2013      | 2014      |
|---------------------------|-----------|-----------|-----------|-----------|
| Liberlin                  | 14        | 23        | 9         | 8         |
| Limagie                   | 24        | 24        | 7         | 7         |
| Limousine                 | 30        | 7         | 0         | 0         |
| Linares                   | 9         | 16        | 29        | 24        |
| <b>Wiesenrispe gesamt</b> | <b>77</b> | <b>70</b> | <b>44</b> | <b>38</b> |

| Rohrschwengel                | 2011     | 2012     | 2013     | 2014     |
|------------------------------|----------|----------|----------|----------|
| Meandre                      | 2        | 0        | 0        | 0        |
| Miraculix                    | 0        | 0        | 0        | 3        |
| <b>Sorten nach § 55 (EU)</b> |          |          |          |          |
| Tomahawk                     | 2        | 2        | 0        | 1        |
| <b>Rohrschwengel gesamt</b>  | <b>4</b> | <b>2</b> | <b>0</b> | <b>4</b> |

| Rotschwengel | 2011 | 2012 | 2013 | 2014 |
|--------------|------|------|------|------|
| Cathrine     | 0    | 0    | 0    | 6    |
| Dipper       | 0    | 0    | 0    | 3    |
| Eurocrown    | 0    | 3    | 0    | 0    |
| Finesto      | 0    | 0    | 0    | 5    |
| Garance      | 8    | 8    | 0    | 0    |
| Hightower    | 12   | 12   | 0    | 0    |
| Javelin      | 41   | 15   | 0    | 4    |
| Joanna       | 0    | 0    | 0    | 3    |
| Libano       | 4    | 5    | 5    | 0    |
| Lifalla      | 24   | 10   | 0    | 0    |
| Light        | 16   | 5    | 0    | 0    |
| Liprosa      | 7    | 7    | 0    | 0    |
| Lisamba      | 4    | 22   | 9    | 6    |
| Litango      | 0    | 4    | 0    | 0    |
| Livision     | 18   | 11   | 9    | 0    |
| Livista      | 15   | 16   | 61   | 22   |

| Rotschwingel                    | 2011       | 2012       | 2013       | 2014      |
|---------------------------------|------------|------------|------------|-----------|
| Mezzoforte                      | 2          | 0          | 0          | 0         |
| Olivia                          | 0          | 23         | 37         | 28        |
| <u>Nicht zugelassene Sorten</u> | 2          | 0          | 0          | 0         |
| <b>Rotschwingel gesamt</b>      | <b>153</b> | <b>140</b> | <b>120</b> | <b>77</b> |

| Wiesenschwingel                | 2011      | 2012      | 2013      | 2014      |
|--------------------------------|-----------|-----------|-----------|-----------|
| Cosmolit                       | 7         | 7         | 5         | 2         |
| Lipanthor                      | 4         | 4         | 0         | 0         |
| Lipoche                        | 17        | 12        | 12        | 0         |
| Pampero                        | 0         | 0         | 5         | 9         |
| Preval                         | 0         | 9         | 9         | 0         |
| <u>Sorten nach § 55 (EU)</u>   |           |           |           |           |
| Alfio                          | 0         | 0         | 0         | 4         |
| Praniza                        | 0         | 0         | 0         | 4         |
| Tetrax                         | 0         | 0         | 0         | 18        |
| <u>Nicht zugelassene Sorte</u> | 0         | 2         | 0         | 0         |
| <b>Wiesenschwingel gesamt</b>  | <b>28</b> | <b>34</b> | <b>30</b> | <b>37</b> |

| Einjähriges Weidelgras               | 2011      | 2012      | 2013      | 2014      |
|--------------------------------------|-----------|-----------|-----------|-----------|
| Ducado                               | 6         | 6         | 11        | 14        |
| Lemnos                               | 0         | 6         | 0         | 0         |
| Libonus                              | 0         | 7         | 0         | 0         |
| Lifloria                             | 3         | 0         | 0         | 5         |
| Limella                              | 3         | 7         | 0         | 0         |
| Lirasand                             | 4         | 3         | 0         | 0         |
| Melworld                             | 8         | 0         | 0         | 0         |
| Pollanum                             | 46        | 54        | 21        | 12        |
| Ramiro                               | 0         | 0         | 13        | 7         |
| Suxyl                                | 0         | 4         | 32        | 14        |
| <u>Sorten nach § 55 (EU)</u>         |           |           |           |           |
| Bartempo                             | 0         | 0         | 5         | 4         |
| Bragelim                             | 4         | 4         | 0         | 0         |
| L. 17 Asso                           | 0         | 0         | 8         | 32        |
| <u>Nicht zugelassene Sorte</u>       | 0         | 0         | 3         | 0         |
| <b>Einjähriges Weidelgras gesamt</b> | <b>74</b> | <b>89</b> | <b>92</b> | <b>87</b> |

| Welsches Weidelgras | 2011 | 2012 | 2013 | 2014 |
|---------------------|------|------|------|------|
| Alamo               | 5    | 0    | 0    | 0    |
| Balance             | 0    | 2    | 0    | 26   |

| <b>Welsches Weidelgras</b>             | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> |
|--|-------------|-------------|-------------|-------------|
| Dorike                                 | 0           | 0           | 23          | 18          |
| Fabio                                  | 56          | 96          | 83          | 50          |
| Gemini                                 | 7           | 9           | 1           | 11          |
| Gordo                                  | 2           | 2           | 0           | 0           |
| Lascar                                 | 0           | 0           | 0           | 11          |
| Liberta                                | 12          | 15          | 16          | 18          |
| Ligrande                               | 78          | 99          | 90          | 110         |
| Lipsos                                 | 23          | 46          | 53          | 55          |
| Litonio                                | 31          | 26          | 5           | 0           |
| Madlen                                 | 0           | 0           | 17          | 8           |
| Melquatro                              | 13          | 9           | 19          | 23          |
| Montoro                                | 0           | 0           | 6           | 2           |
| Morunga                                | 8           | 8           | 13          | 13          |
| Nabucco                                | 7           | 0           | 0           | 0           |
| Oryx                                   | 13          | 3           | 0           | 0           |
| Paloma                                 | 29          | 15          | 7           | 5           |
| Subtyl                                 | 11          | 32          | 11          | 0           |
| Tarandus                               | 6           | 7           | 0           | 5           |
| Tetraflorum                            | 0           | 0           | 0           | 5           |
| Zebu                                   | 0           | 12          | 0           | 0           |
| <b><u>Sorten nach § 55 (EU)</u></b>    |             |             |             |             |
| Acquilon                               | 2           | 0           | 0           | 3           |
| Fredrik                                | 0           | 0           | 0           | 5           |
| Hunter                                 | 0           | 54          | 58          | 21          |
| Javorio                                | 0           | 0           | 0           | 8           |
| Libeccio                               | 3           | 0           | 3           | 0           |
| Limeta                                 | 17          | 42          | 62          | 42          |
| Lirita                                 | 4           | 0           | 0           | 0           |
| Livictory                              | 10          | 0           | 0           | 0           |
| Luciano                                | 6           | 7           | 6           | 3           |
| Majesty                                | 12          | 19          | 11          | 4           |
| Shakira                                |             |             |             | 19          |
| <b><u>Nicht zugelassene Sorten</u></b> | <b>0</b>    | <b>0</b>    | <b>23</b>   | <b>0</b>    |
| <b>Welsches Weidelgras gesamt</b>      | <b>353</b>  | <b>503</b>  | <b>508</b>  | <b>465</b>  |

| <b>Deutsches Weidelgras</b> | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> |
|-----------------------------|-------------|-------------|-------------|-------------|
| Aberavon                    | 22          | 31          | 19          | 0           |
| Akurat                      | 0           | 0           | 2           | 0           |
| Alligator                   | 0           | 5           | 0           | 0           |
| Astonhockey                 | 0           | 0           | 2           | 0           |

| <b>Deutsches Weidelgras</b>            | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> |
|--|-------------|-------------|-------------|-------------|
| Eurocity                               | 21          | 0           | 0           | 0           |
| Eurodiamond                            | 0           | 8           | 0           | 0           |
| Eurovision                             | 0           | 8           | 0           | 0           |
| Eterlou                                | 0           | 0           | 0           | 15          |
| Fornido                                | 0           | 0           | 3           | 13          |
| Frontliner                             | 2           | 0           | 7           | 22          |
| Herbal                                 | 4           | 0           | 0           | 0           |
| Honrosa                                | 0           | 0           | 7           | 0           |
| Intrada                                | 4           | 4           | 0           | 0           |
| Jubilee EG                             | 6           | 14          | 6           | 6           |
| Kaiman                                 | 0           | 0           | 2           | 0           |
| Karatos                                | 2           | 0           | 0           | 0           |
| Libero                                 | 0           | 0           | 3           | 3           |
| Libronco                               | 8           | 0           | 0           | 0           |
| Lidelta                                | 0           | 0           | 10          | 10          |
| Ligala                                 | 14          | 6           | 3           | 0           |
| Liromeo                                | 0           | 5           | 5           | 0           |
| Lucius                                 | 42          | 19          | 15          | 0           |
| Orval                                  | 14          | 0           | 0           | 0           |
| Maurizio                               | 0           | 0           | 7           | 15          |
| Mephisto                               | 0           | 0           | 13          | 11          |
| Mirtello                               | 0           | 0           | 0           | 6           |
| Permanence                             | 2           | 0           | 0           | 0           |
| Probat                                 | 0           | 6           | 0           | 0           |
| Resista                                | 3           | 6           | 0           | 0           |
| Rivaldo                                | 0           | 0           | 6           | 6           |
| Rodrigo                                | 0           | 15          | 12          | 0           |
| Shorty                                 | 3           | 0           | 4           | 4           |
| Sures                                  | 6           | 0           | 0           | 0           |
| Toronto                                | 8           | 9           | 12          | 4           |
| Trivos                                 | 0           | 15          | 24          | 11          |
| Turfgold                               | 30          | 17          | 29          | 33          |
| Vesuvius                               | 12          | 55          | 39          | 57          |
| Zocala                                 | 8           | 31          | 49          | 10          |
| <b><u>Sorten nach § 55 (EU)</u></b>    |             |             |             |             |
| Malambo                                | 5           | 3           | 0           | 0           |
| Piccadilly                             | 0           | 0           | 16          | 12          |
| <b><u>Nicht zugelassene Sorten</u></b> | <b>0</b>    | <b>0</b>    | <b>2</b>    | <b>27</b>   |
| <b>Dt. Weidelgras gesamt</b>           | <b>214</b>  | <b>257</b>  | <b>296</b>  | <b>263</b>  |

| Schafschwingel               | 2011     | 2012     | 2013     | 2014     |
|------------------------------|----------|----------|----------|----------|
| Spartan                      | 3        | 0        | 0        |          |
| <b>Schafschwingel gesamt</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>0</b> |

| Knaulgras               | 2011     | 2012     | 2013     | 2014     |
|-------------------------|----------|----------|----------|----------|
| Lidacta                 | 4        | 4        | 0        | 0        |
| Revolin                 | 0        | 2        | 0        | 0        |
| <b>Knaulgras gesamt</b> | <b>4</b> | <b>6</b> | <b>0</b> | <b>0</b> |

| Bastardweidelgras               | 2011      | 2012      | 2013      | 2014      |
|---------------------------------|-----------|-----------|-----------|-----------|
| Aberanvil                       | 10        | 13        | 11        | 0         |
| Acrobat                         | 5         | 19        | 21        | 15        |
| Ibex                            | 8         | 6         | 9         | 0         |
| Leonis                          | 0         | 0         | 4         | 0         |
| <u>Nicht zugelassene Sorten</u> | <b>24</b> | <b>12</b> | <b>15</b> | <b>10</b> |
| <b>Bastardweidelgras gesamt</b> | <b>46</b> | <b>50</b> | <b>59</b> | <b>25</b> |

| Festulolium               | 2011     | 2012     | 2013      | 2014      |
|---------------------------|----------|----------|-----------|-----------|
| Fedoro                    | 0        | 0        | 0         | 6         |
| Perseus                   | 0        | 0        | 38        | 60        |
| <b>Festulolium gesamt</b> | <b>0</b> | <b>0</b> | <b>38</b> | <b>66</b> |

### III. Kleinkörnige Leguminosen

| Rotklee               | 2011      | 2012       | 2013       | 2014      |
|-----------------------|-----------|------------|------------|-----------|
| Elanus                | 0         | 0          | 0          | 17        |
| Diplomat              | 0         | 0          | 4          | 0         |
| Global                | 0         | 0          | 0          | 19        |
| Harmonie              | 0         | 0          | 5          | 11        |
| Larus                 | 0         | 21         | 26         | 14        |
| Marco                 | 5         | 3          | 0          | 0         |
| Milvus                | 2         | 43         | 14         | 5         |
| Montana               | 0         | 0          | 6          | 0         |
| Nemaro                | 7         | 0          | 0          | 0         |
| Taifun                | 5         | 24         | 21         | 3         |
| Titus                 | 20        | 22         | 43         | 0         |
| <b>Rotklee gesamt</b> | <b>38</b> | <b>112</b> | <b>120</b> | <b>68</b> |

| Luzerne               | 2011     | 2012     | 2013     | 2014     |
|-----------------------|----------|----------|----------|----------|
| Plato                 | 0        | 0        | 6        | 3        |
| <b>Luzerne gesamt</b> | <b>0</b> | <b>0</b> | <b>6</b> | <b>3</b> |

#### IV. Mittel- und großkörnige Leguminosen

| Ackerbohne                   | 2011      | 2012      | 2013      | 2014      |
|------------------------------|-----------|-----------|-----------|-----------|
| Espresso                     | 25        | 18        | 2         | 2         |
| Fanfare                      |           |           |           | 11        |
| Fuego                        | 19        | 29        | 33        | 29        |
| Hiverna                      | 5         | 4         | 3         |           |
| Isabell                      | 8         | 4         | 9         | 10        |
| Tangenta                     | 10        | 0         | 0         |           |
| <b>Sorten nach § 55 (EU)</b> |           |           |           |           |
| Bioro                        | 0         | 7         | 4         | 19        |
| Divine                       | 3         | 11        | 16        | 19        |
| Gloria                       | 7         | 0         | 0         |           |
| Julia                        | 0         | 0         | 5         |           |
| <b>Ackerbohne gesamt</b>     | <b>76</b> | <b>72</b> | <b>71</b> | <b>90</b> |

| Futtererbse                  | 2011      | 2012      | 2013      | 2014      |
|------------------------------|-----------|-----------|-----------|-----------|
| Alvesta                      | 10        | 10        | 9         | 16        |
| Dolores                      | 0         | 0         | 10        | 16        |
| Livioletta                   | 0         | 0         | 0         | 8         |
| Nette                        | 3         | 0         | 0         | 0         |
| Rebell                       | 0         | 3         | 0         | 0         |
| Respect                      | 15        | 7         | 7         | 7         |
| Santana                      | 44        | 32        | 0         | 0         |
| <b>Sorten nach § 55 (EU)</b> |           |           |           |           |
| E.F.B. 33                    | 6         | 2         | 5         | 3         |
| <b>Futtererbse gesamt</b>    | <b>76</b> | <b>54</b> | <b>31</b> | <b>49</b> |

| Saatwicke               | 2011      | 2012      | 2013     | 2014     |
|-------------------------|-----------|-----------|----------|----------|
| Berninova               | 15        | 10        | 0        | 0        |
| <b>Saatwicke gesamt</b> | <b>15</b> | <b>10</b> | <b>0</b> | <b>0</b> |

| Winterwicke               | 2011     | 2012     | 2013     | 2014     |
|---------------------------|----------|----------|----------|----------|
| Ostsaat-Dr. Baumanns      | 0        | 8        | 8        | 4        |
| <b>Winterwicke gesamt</b> | <b>0</b> | <b>8</b> | <b>8</b> | <b>4</b> |

| Blaue Lupine               | 2011     | 2012     | 2013     | 2014     |
|----------------------------|----------|----------|----------|----------|
| Azuro                      | 0        | 8        | 0        | 0        |
| <b>Blaue Lupine gesamt</b> | <b>0</b> | <b>8</b> | <b>0</b> | <b>0</b> |

### V. Sonstige Futterpflanzen

| Ölrettich                       | 2011     | 2012     | 2013     | 2014     |
|---------------------------------|----------|----------|----------|----------|
| Doublet                         | 0        | 0        | 0        | 5        |
| Edwin                           | 0        | 0        | 1        | 0        |
| Ikarus                          | 0        | 2        | 0        | 0        |
| Sixtus                          | 0        | 2        | 0        | 0        |
| Terranova                       | 0        | 0        | 3        | 0        |
| <u>Sorten nach § 55 (EU)</u>    |          |          |          |          |
| Arena                           | 0        | 0        | 2        | 0        |
| <u>Nicht zugelassene Sorten</u> | 5        | 0        | 0        | 0        |
| <b>Ölrettich gesamt</b>         | <b>5</b> | <b>4</b> | <b>6</b> | <b>5</b> |

| Phazalie               | 2011     | 2012     | 2013     | 2014     |
|------------------------|----------|----------|----------|----------|
| Lisette                | 3        | 4        | 0        | 2        |
| <b>Phazalie gesamt</b> | <b>3</b> | <b>4</b> | <b>0</b> | <b>2</b> |

### VI. Öl- und Faserpflanzen

| Sommerraps                    | 2011     | 2012     | 2013     | 2014     |
|-------------------------------|----------|----------|----------|----------|
| <u>Sorten nach § 55 (EU):</u> |          |          |          |          |
| Majong                        | 0        | 0        | 7        | 0        |
| Zappa                         | 6        | 6        | 0        | 0        |
| <b>Sommerraps gesamt</b>      | <b>6</b> | <b>6</b> | <b>7</b> | <b>0</b> |

| Winterraps | 2011 | 2012 | 2013 | 2014 |
|------------|------|------|------|------|
| Avatar     | 0    | 255  | 295  | 167  |
| Akela      | 7    | 0    | 0    | 0    |
| Combiner   | 0    | 0    | 0    | 9    |
| Compass    | 77   | 25   | 0    | 40   |
| Genie      | 19   | 87   | 0    | 0    |
| Marquis    | 0    | 46   | 40   | 0    |
| Midas      | 0    | 0    | 24   | 0    |
| NK Diamond | 24   | 0    | 0    | 0    |
| NK Fair    | 1    | 1    | 0    | 0    |
| NK Nemax   | 12   | 6    | 0    | 0    |
| Primus     | 21   | 0    | 0    | 0    |
| Sherpa     | 0    | 169  | 221  | 181  |
| Treffer    | 42   | 0    | 0    | 0    |
| Vision     | 103  | 15   | 0    | 0    |
| Vitara     | 0    | 16   | 0    | 0    |
| Xenon      | 37   | 0    | 0    | 0    |

| Winterraps                       | 2011         | 2012         | 2013        | 2014       |
|----------------------------------|--------------|--------------|-------------|------------|
| <b>Sorten nach § 55 (EU):</b>    |              |              |             |            |
| Apanaci                          | 0            | 0            | 0           | 11         |
| Artus                            | 0            | 0            | 60          | 0          |
| Azur                             | 12           | 0            | 0           | 0          |
| Chagall                          | 0            | 15           | 0           | 0          |
| Cracker                          | 21           | 0            | 0           | 0          |
| Cult                             | 0            | 23           | 0           | 0          |
| Da Vinci                         | 16           | 10           | 0           | 0          |
| Fashion                          | 25           | 0            | 0           | 0          |
| Galileo                          | 9            | 11           | 0           | 0          |
| Gloria                           | 0            | 7            | 0           | 0          |
| Goya                             | 6            | 0            | 0           | 0          |
| Hammer                           | 21           | 0            | 0           | 0          |
| Hycolor                          | 0            | 0            | 10          | 0          |
| Incentive                        | 0            | 0            | 0           | 67         |
| Marathon                         | 0            | 57           | 25          | 95         |
| Mascara                          | 0            | 0            | 12          | 10         |
| Maxim                            | 0            | 0            | 0           | 25         |
| Mendelson                        | 0            | 0            | 26          | 57         |
| Mentor                           | 0            | 0            | 0           | 17         |
| NK Grace                         | 0            | 12           | 0           | 0          |
| NK Linus                         | 12           | 15           | 0           | 0          |
| NK Morse                         | 8            | 7            | 6           | 0          |
| NK Passion                       | 3            | 0            | 0           | 0          |
| NK Petrol                        | 31           | 13           | 15          | 0          |
| NK Technic                       | 9            | 22           | 0           | 0          |
| Recordie                         | 0            | 0            | 0           | 15         |
| Rhino                            | 0            | 44           | 0           | 14         |
| Rohan                            | 35           | 33           | 13          | 0          |
| Ryder                            | 10           | 0            | 0           | 0          |
| Tactic                           | 0            | 10           | 0           | 0          |
| Troy                             | 0            | 0            | 9           | 77         |
| Visby                            | 354          | 201          | 268         | 22         |
| <b>Nicht zugelassene Sorten:</b> | <b>141</b>   | <b>81</b>    | <b>70</b>   | <b>75</b>  |
| <b>Winterraps gesamt</b>         | <b>1.055</b> | <b>1.181</b> | <b>1091</b> | <b>881</b> |

| Senf               | 2011        | 2012        | 2013        | 2014        |
|--------------------|-------------|-------------|-------------|-------------|
| Asta               | 0           | 1           | 0           | 0           |
| Attack             | 0           | 0           | 0           | 3           |
| Litember           | 18          | 0           | 3           | 6           |
| <b>Senf</b>        | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> |
| Martigena          | 9           | 0           | 0           | 5           |
| <b>Senf gesamt</b> | <b>27</b>   | <b>1</b>    | <b>3</b>    | <b>13</b>   |



**VII. Kartoffeln**

| <b>Kartoffeln</b>                   | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> |
|-------------------------------------|-------------|-------------|-------------|-------------|
| <b>Agria</b>                        | 0           | 2           | 0           | 0           |
| <b>Belana</b>                       | 6           | 8           | 2           | 1           |
| <b>Hansa</b>                        | 5           | 0           | 0           | 0           |
| <b>Leyla</b>                        | 4           | 7           | 6           | 5           |
| <b>Omega</b>                        | 2           | 0           | 0           | 0           |
| <b>Saturna</b>                      | 2           | 0           | 0           | 0           |
| <b><u>Sorten nach § 55 (EU)</u></b> |             |             |             |             |
| <b>Allians</b>                      | 3           | 3           | 4           | 3           |
| <b> Bintje</b>                      | 16          | 14          | 0           | 18          |
| <b>Challenger</b>                   | 2           | 2           | 2           | 0           |
| <b>Charlotte</b>                    | 4           | 0           | 0           | 0           |
| <b>Fontane</b>                      | 18          | 16          | 15          | 16          |
| <b>Innovator</b>                    | 0           | 1           | 0           | 0           |
| <b>Jurata</b>                       | 0           | 0           | 0           | 2           |
| <b>Kennebec</b>                     | 0           | 3           | 0           | 0           |
| <b>Marylou</b>                      | 0           | 2           | 0           | 0           |
| <b>Premiere</b>                     | 0           | 0           | 3           | 3           |
| <b>Sinora</b>                       | 7           | 7           | 6           | 6           |
| <b>Spunta</b>                       | 0           | 11          | 13          | 3           |
| <b>Victoria</b>                     | 0           | 1           | 0           | 0           |
| <b>Kartoffeln gesamt</b>            | <b>69</b>   | <b>75</b>   | <b>51</b>   | <b>56</b>   |