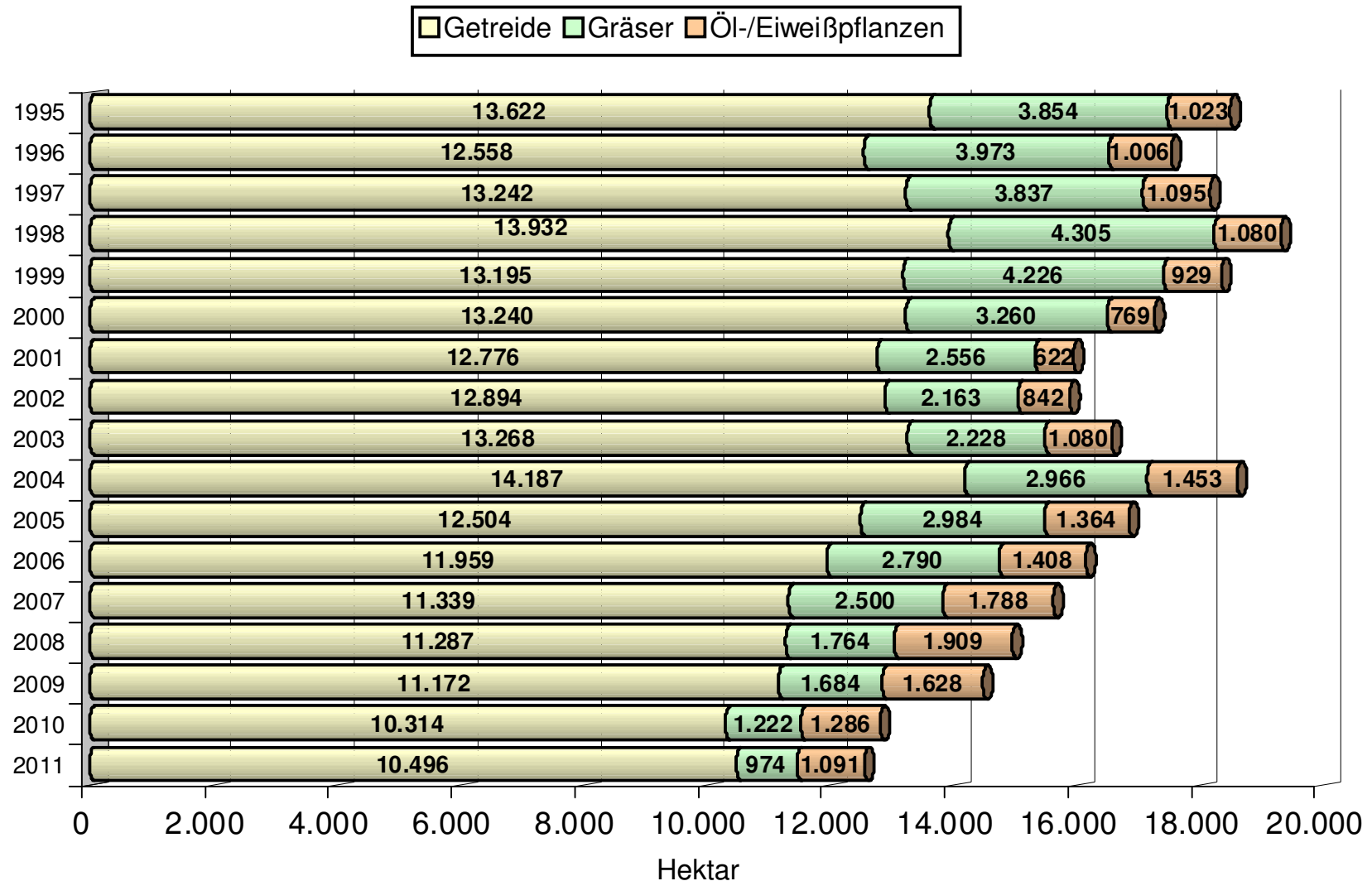


Saatgutvermehrung in Nordrhein-Westfalen 2011

(Stand am 27.05.2011)

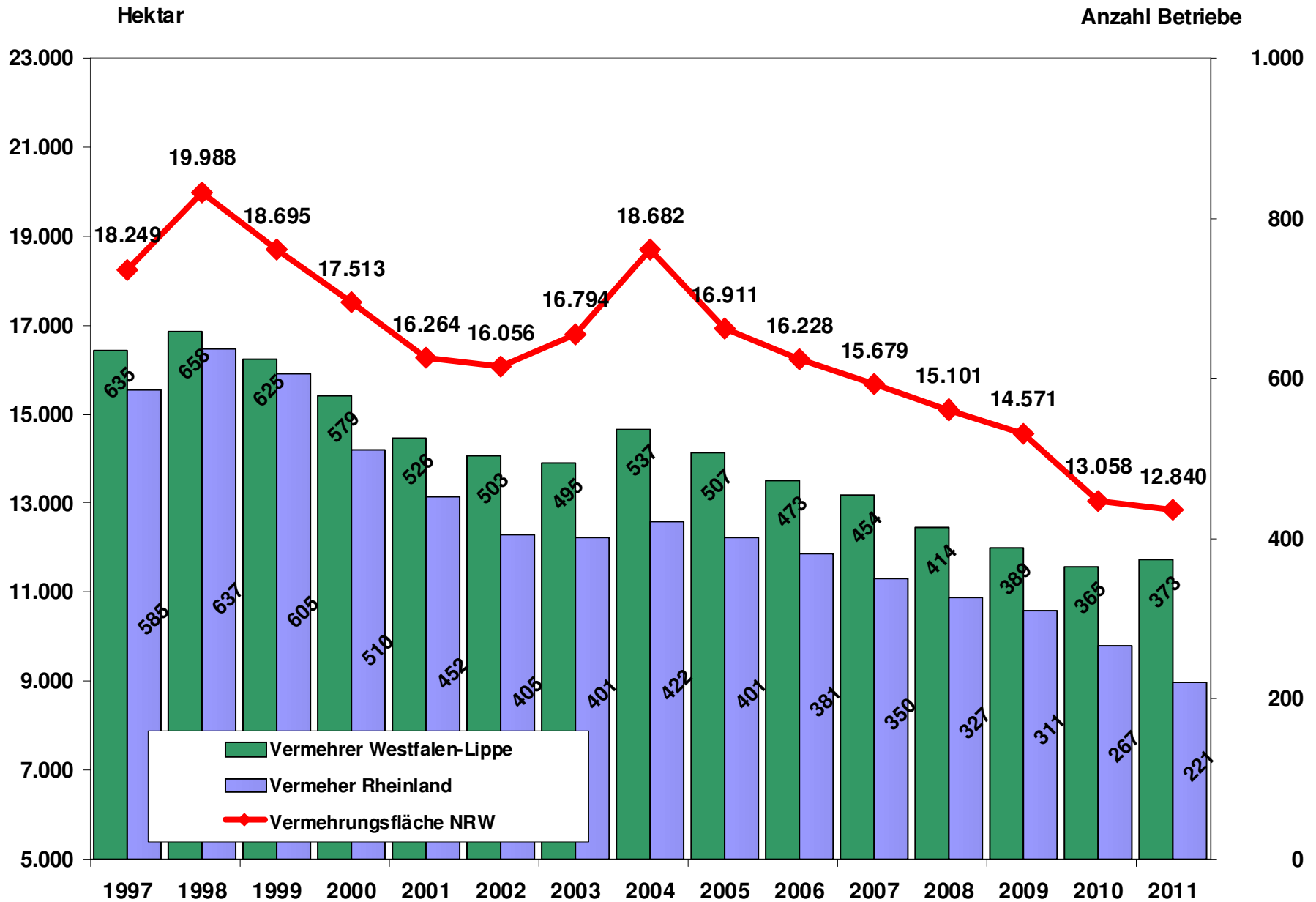
Vermehrungsflächen in NRW von 1995 bis 2011



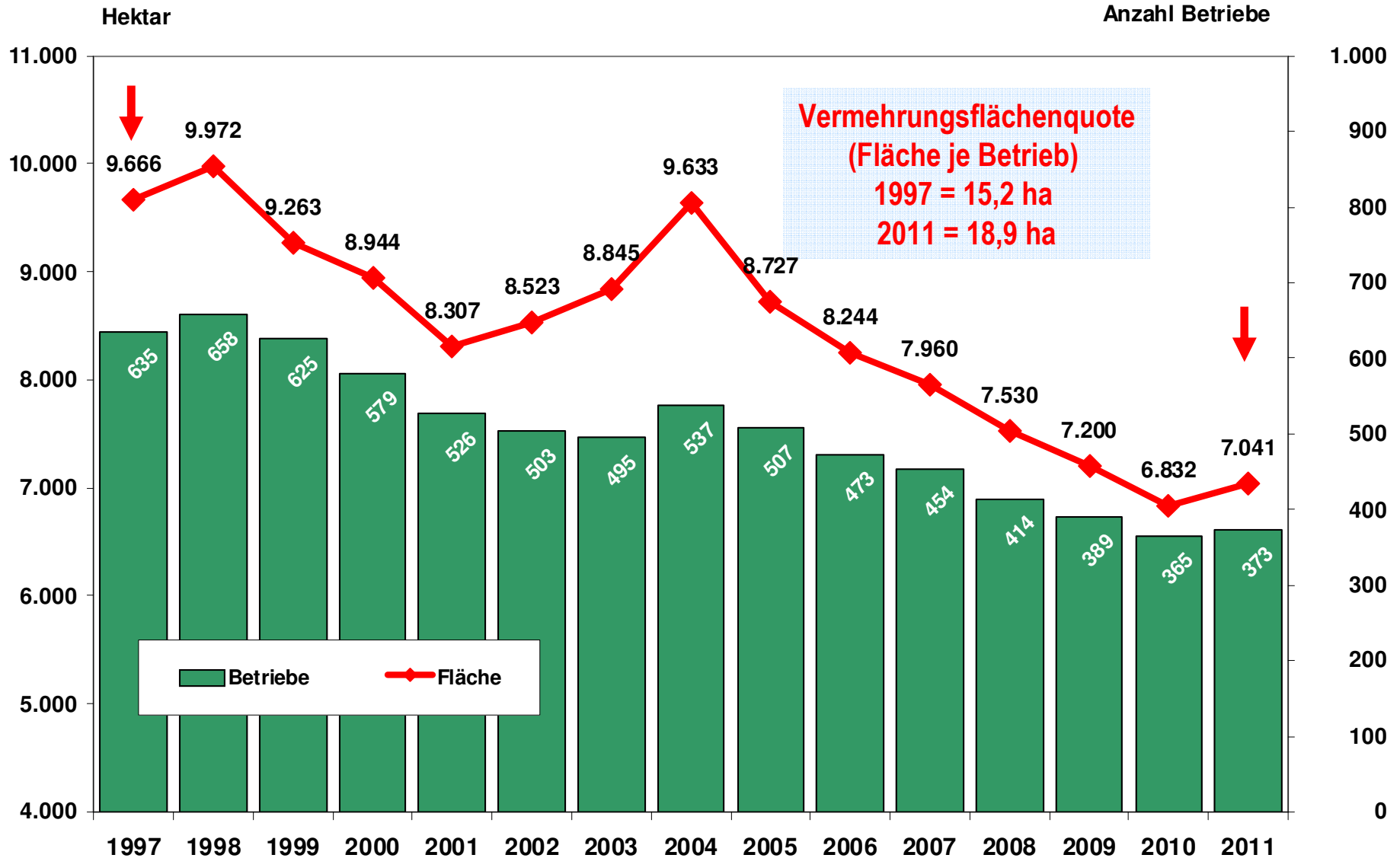
Angemeldete Vermehrungsflächen

| | NRW | | | | BN | | | | MS | | | |
|---------------------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | 2008 | 2009 | 2010 | 2011 | 2008 | 2009 | 2010 | 2011 | 2008 | 2009 | 2010 | 2011 |
| Wintergerste | 3.385 | 3.338 | 2.642 | 2.515 | 1.373 | 1.332 | 956 | 947 | 2.012 | 2.006 | 1.686 | 1.568 |
| Winterroggen | 260 | 204 | 195 | 256 | 220 | 158 | 162 | 202 | 39 | 46 | 33 | 54 |
| Winterweichweizen | 5.451 | 5.562 | 5.428 | 5.835 | 2.857 | 2.869 | 2.775 | 2.861 | 2.594 | 2.693 | 2.653 | 2.974 |
| Winterspelzweizen | 53 | 72 | 61 | 50 | 34 | 33 | 28 | 16 | 19 | 39 | 33 | 35 |
| Wintertriticale | 967 | 956 | 1.178 | 1.168 | 207 | 189 | 171 | 231 | 761 | 768 | 1.008 | 937 |
| Wintergetreide | 10.116 | 10.132 | 9.504 | 9.825 | 4.691 | 4.581 | 4.092 | 4.256 | 5.425 | 5.552 | 5.413 | 5.568 |
| Hafer | 554 | 385 | 353 | 279 | 155 | 145 | 139 | 64 | 488 | 337 | 214 | 215 |
| Sommergerste | 503 | 499 | 322 | 295 | 381 | 369 | 241 | 180 | 122 | 130 | 82 | 115 |
| Sommerweizen | 88 | 101 | 128 | 86 | 43 | 54 | 43 | 27 | 50 | 47 | 85 | 59 |
| Sommertriticale | - | 4 | 6 | 12 | - | 0 | 0 | 0 | - | 4 | 6 | 12 |
| Sommergetreide | 1.145 | 989 | 809 | 671 | 538 | 568 | 423 | 271 | 660 | 518 | 387 | 400 |
| Getreide und Mais | 11.324 | 11.172 | 10.314 | 10.496 | 5.279 | 5.148 | 4.514 | 4.528 | 6.046 | 6.024 | 5.799 | 5.969 |
| Ackerbohnen | 113 | 89 | 114 | 76 | 20 | 16 | 22 | 6 | 93 | 73 | 92 | 70 |
| Futtererbsen | 46 | 60 | 73 | 76 | 34 | 39 | 40 | 47 | 13 | 21 | 33 | 29 |
| Sonst.großkö.Legumi. | 8 | 21 | 34 | 15 | - | - | - | 0 | 8 | 21 | 34 | 15 |
| Klee und Luzerne | 11 | 29 | 15 | 38 | 7 | 5 | 5 | 2 | 4 | 24 | 9 | 36 |
| Leguminosen | 179 | 198 | 236 | 205 | 61 | 60 | 67 | 55 | 118 | 139 | 169 | 150 |
| Kartoffeln | 81 | 87 | 70 | 69 | 40 | 47 | 53 | 40 | 41 | 40 | 16 | 30 |
| Öl-u.Faserpflanzen | 1.732 | 1.430 | 1.286 | 1.091 | 1.208 | 1.216 | 1.055 | 870 | 524 | 214 | 231 | 218 |
| Gräser | 1.785 | 1.684 | 1.222 | 974 | 983 | 901 | 589 | 306 | 802 | 783 | 633 | 668 |
| G E S A M T | 15.101 | 14.776 | 13.222 | 12.840 | 7.571 | 7.476 | 6.328 | 5.799 | 7.530 | 7.300 | 6.894 | 7.041 |

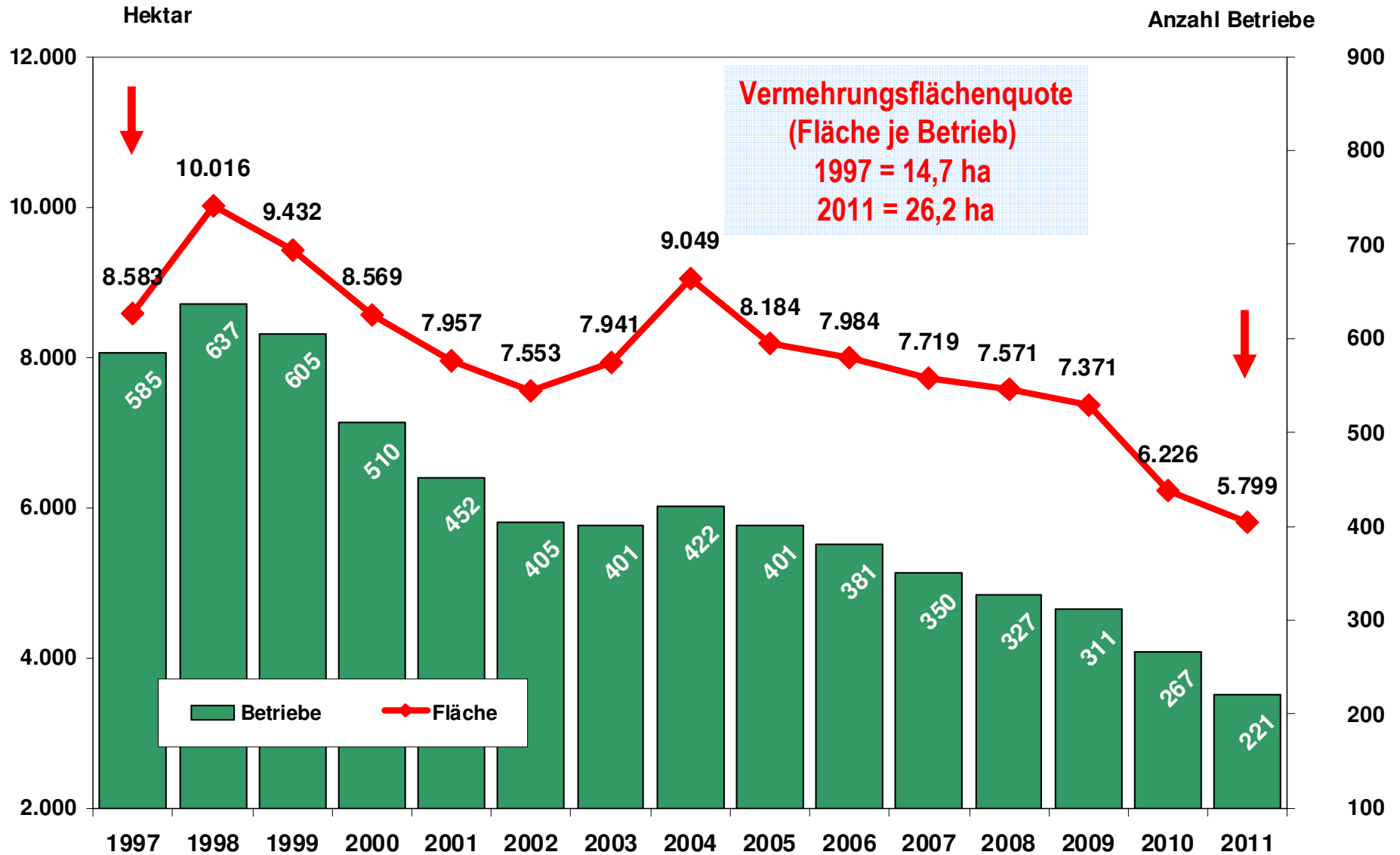
Entwicklung der Vermehrungsflächen und der Vermehrungsbetriebe in Nordrhein-Westfalen (1997 bis 2011)



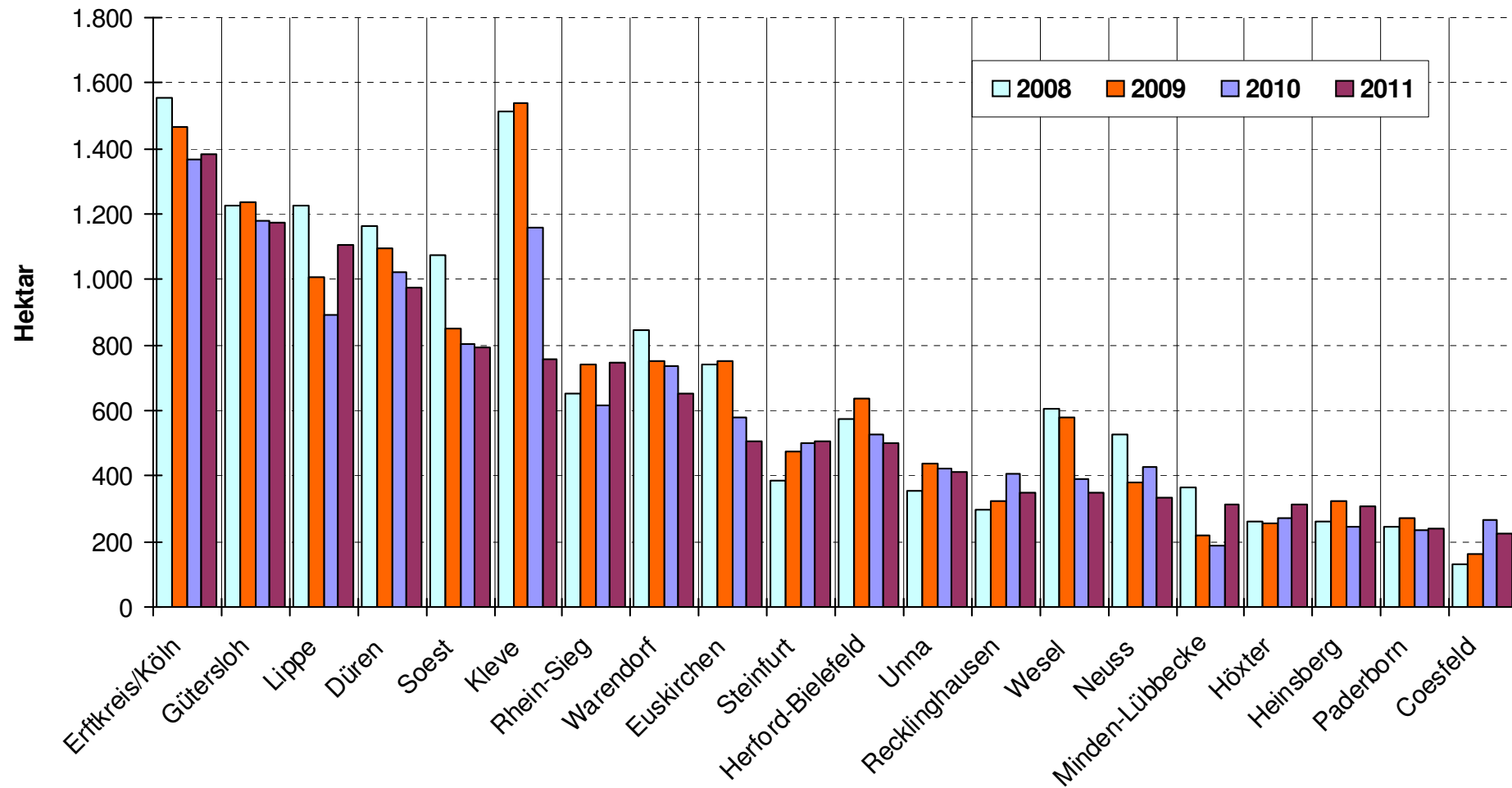
Entwicklung der Vermehrungsflächen und der Vermehrungsbetriebe in Westfalen-Lippe (1997 bis 2011)



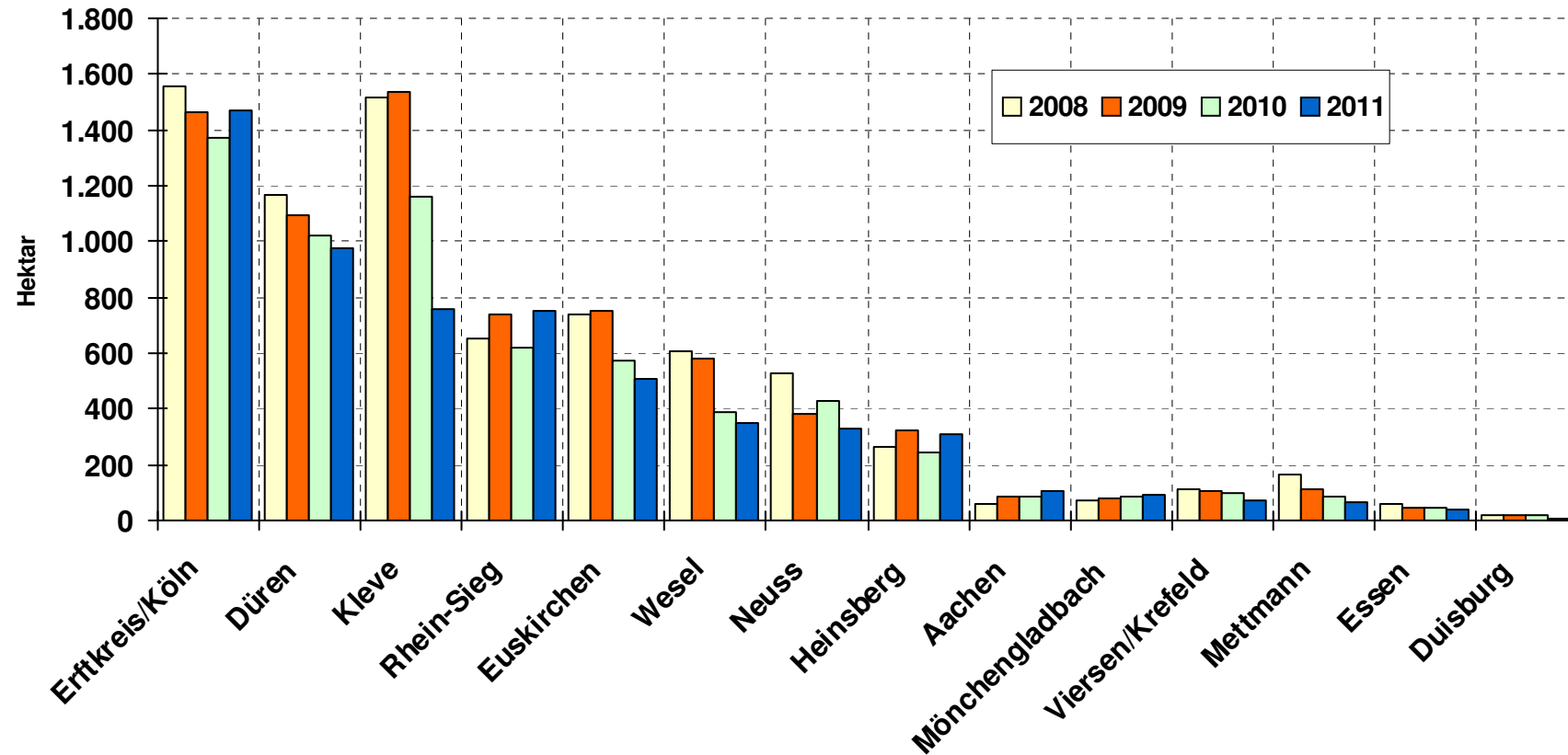
Entwicklung der Vermehrungsflächen und der Vermehrungsbetriebe im Rheinland (1997 bis 2011)



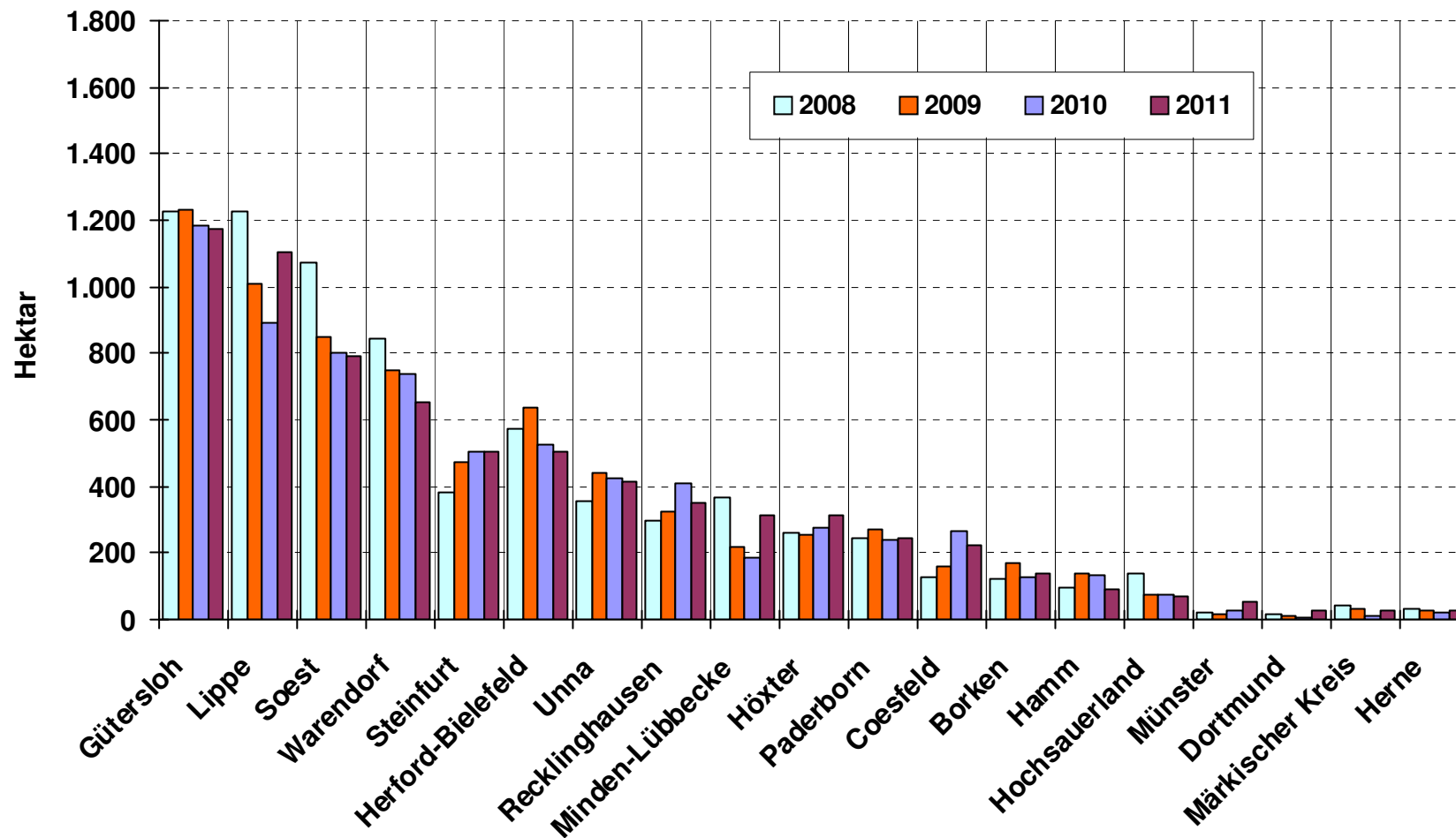
Saatgutvermehrungsflächen NRW in den Kreisen (2008 – 2011)



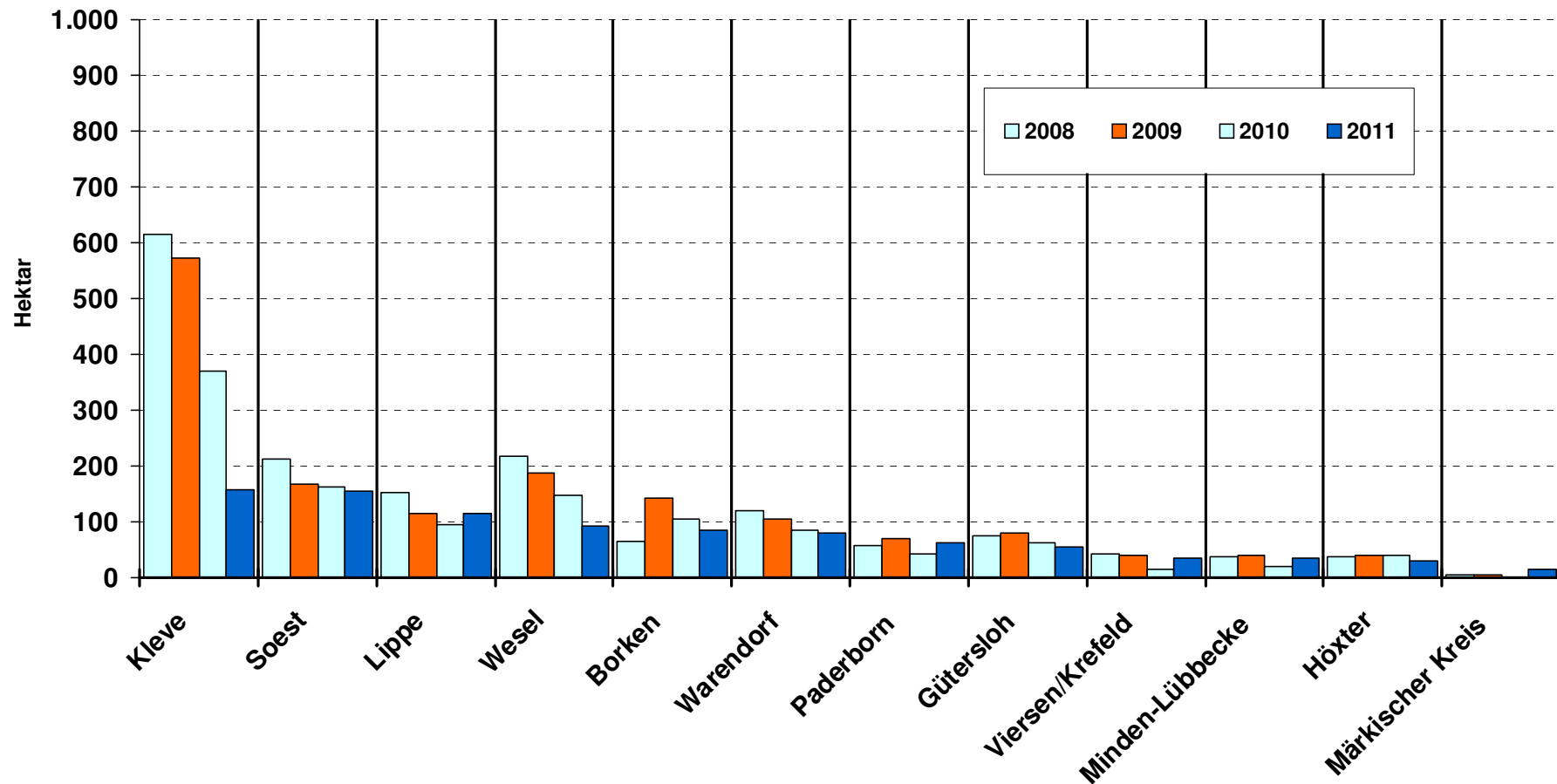
Saatgutvermehrung in NRW nach Kreisen im Rheinland (2008 – 2011)



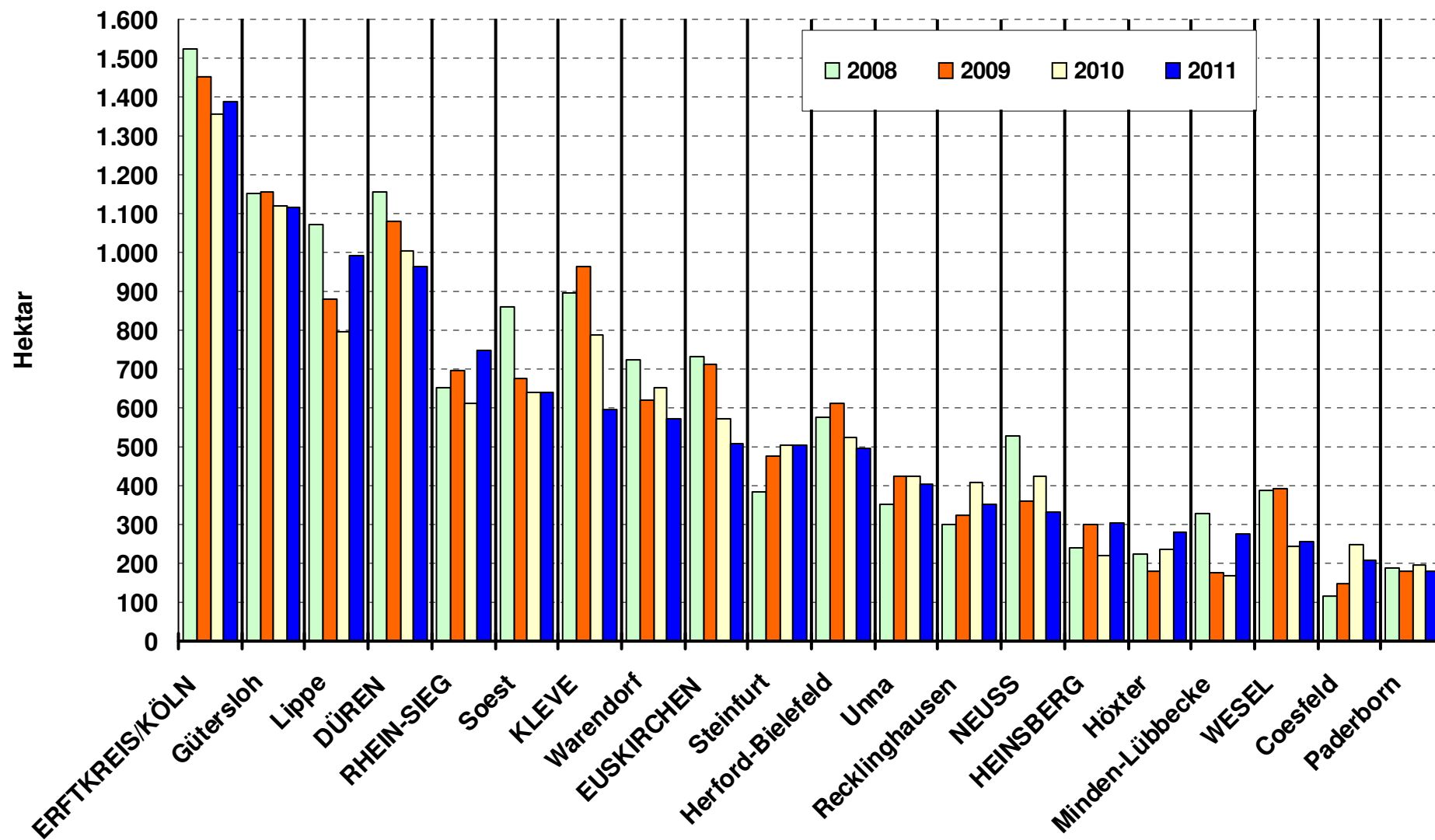
Saatgutvermehrung in NRW nach Kreisen in Westfalen-Lippe (2008 – 2011)



Grassamenvermehrung in NRW (2008 – 2011)



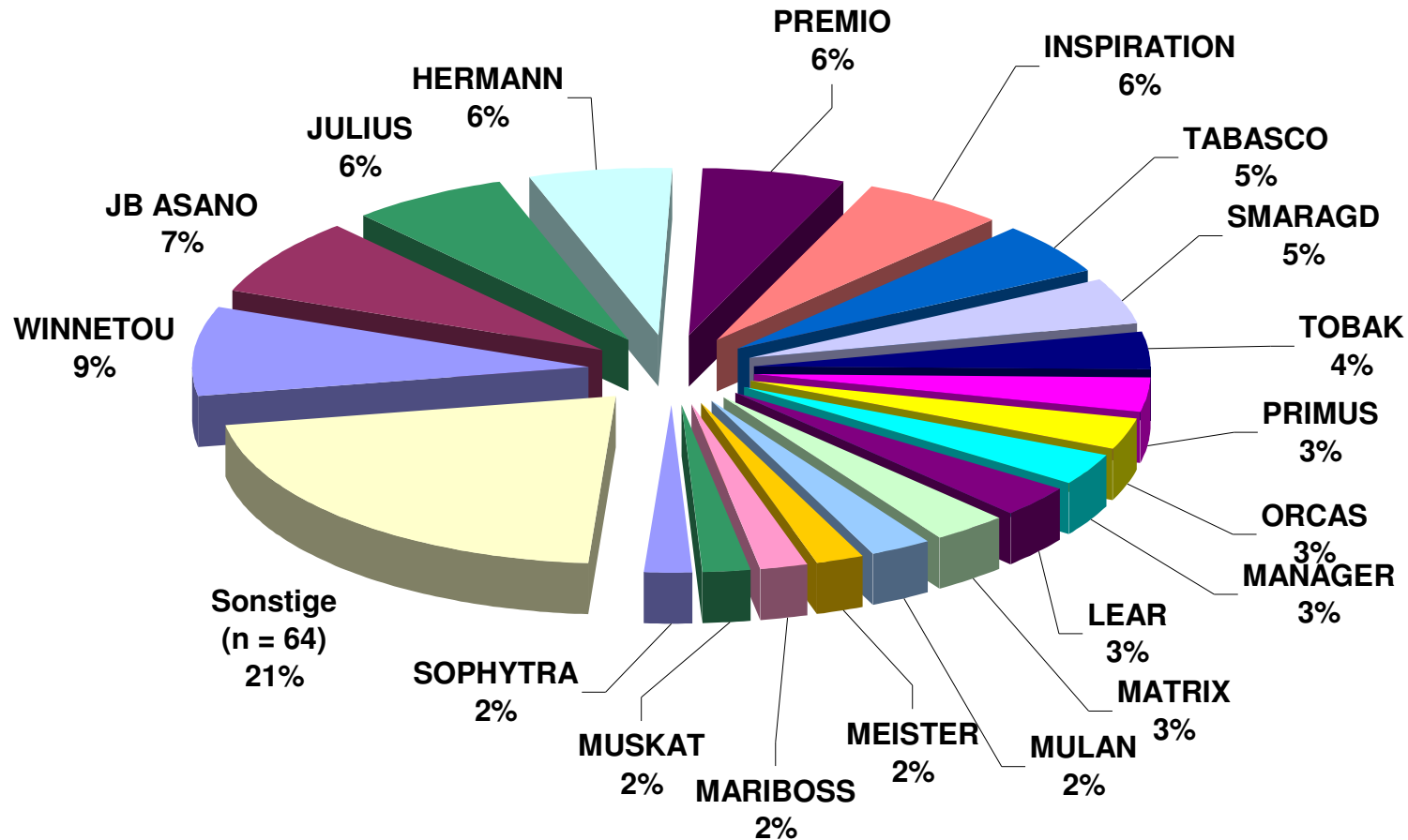
Getreide-, Raps- und Leguminosenvermehrung in NRW (2008 – 2011)



Die größten Winterweizensorten in NRW

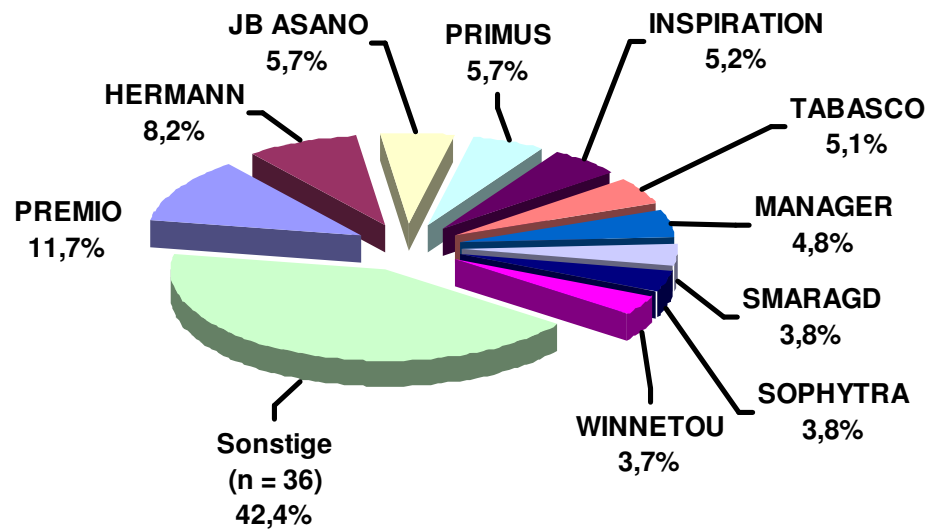
| 2008 | | 2009 | | 2010 | | 2011 | |
|-------------|-----|-------------|-----|-------------|-----|-------------|-----|
| Winnetou | 908 | Winnetou | 776 | Winnetou | 649 | Winnetou | 506 |
| Hermann | 529 | Manager | 551 | Julius | 544 | JB Asano | 435 |
| Manager | 489 | Hermann | 414 | Manager | 412 | Julius | 368 |
| Skalmeje | 283 | Tabasco | 365 | Tabasco | 358 | Hermann | 344 |
| Mulan | 249 | Skalmeje | 297 | Hermann | 341 | Inspiration | 343 |
| Inspiration | 233 | Julius | 268 | Smaragd | 323 | Premio | 340 |
| Hattrick | 218 | Mulan | 224 | Premio | 266 | Tabasco | 288 |
| Limes | 197 | Inspiration | 219 | Inspiration | 257 | Smaragd | 268 |
| Tuareg | 173 | Premio | 193 | JB Asano | 169 | Tobak | 206 |
| Dekan | 173 | Dekan | 182 | Lear | 158 | Primus | 187 |
| Orvantis | 172 | Hattrick | 165 | Mulan | 138 | Orcas | 186 |
| Skater | 151 | Limes | 140 | Hattrick | 119 | Manager | 182 |
| Nirvana | 138 | Boomer | 119 | Dekan | 111 | Lear | 180 |
| Boomer | 134 | Carenius | 112 | Skalmeje | 100 | Matrix | 177 |
| Biscay | 102 | Tuareg | 104 | Carenius | 94 | Mulan | 139 |
| Türkis | 91 | Nirvana | 88 | Sophytra | 93 | Meister | 120 |
| Carenius | 88 | Smaragd | 86 | Mariboss | 65 | Mariboss | 113 |
| Esket | 67 | Orvantis | 78 | Limes | 59 | Muskat | 109 |
| Cubus | 65 | Sophytra | 69 | Global | 54 | Sophytra | 109 |
| Batis | 55 | JB Asano | 63 | Batis | 53 | Henrik | 84 |

Winterweizen - Die stärksten Sorten in der Vermehrung NRW 2011 (Vermehrungsfläche 5.835 Hektar)

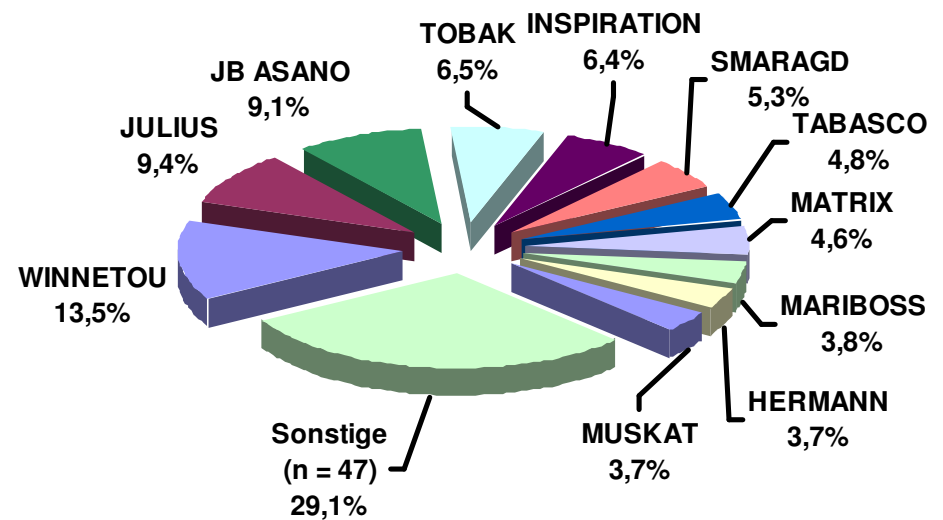


Winterweizen - die stärksten Sorten in der Vermehrung 2011 im Vergleich

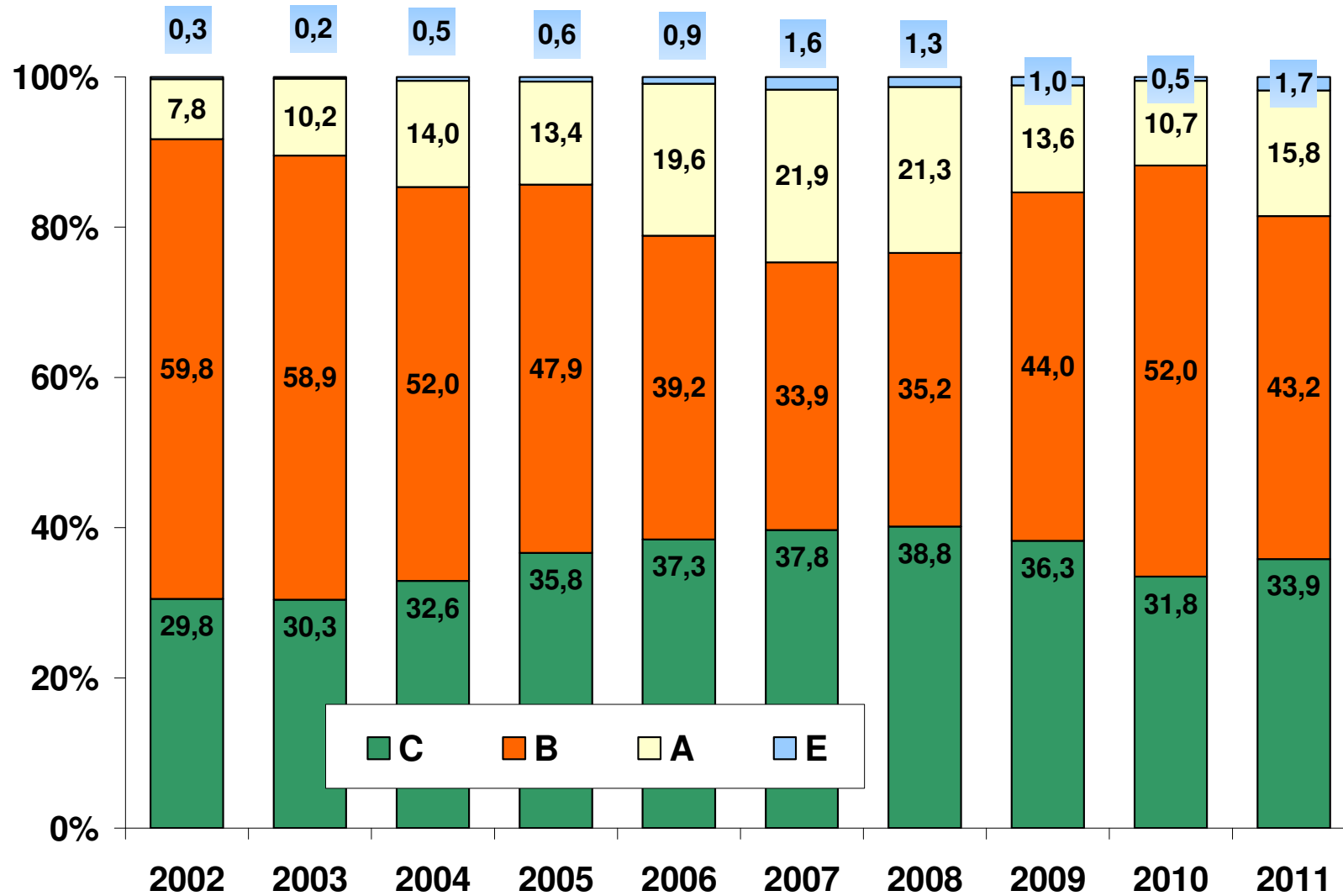
Rheinland (2.861 ha)



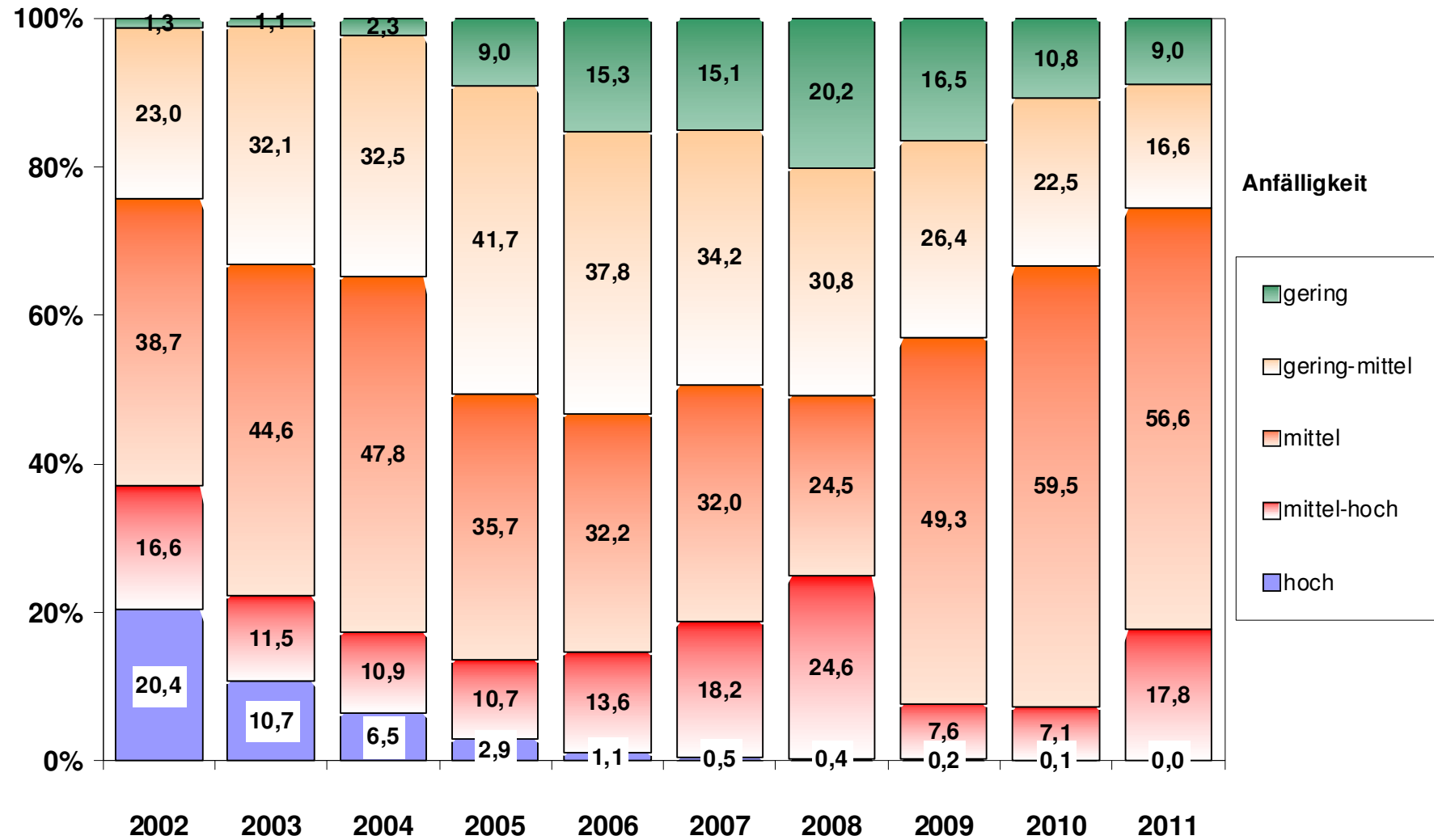
Westfalen-Lippe (2.974 ha)



Winterweizen - Sortenspektrum nach Qualitätseinstufung in NRW



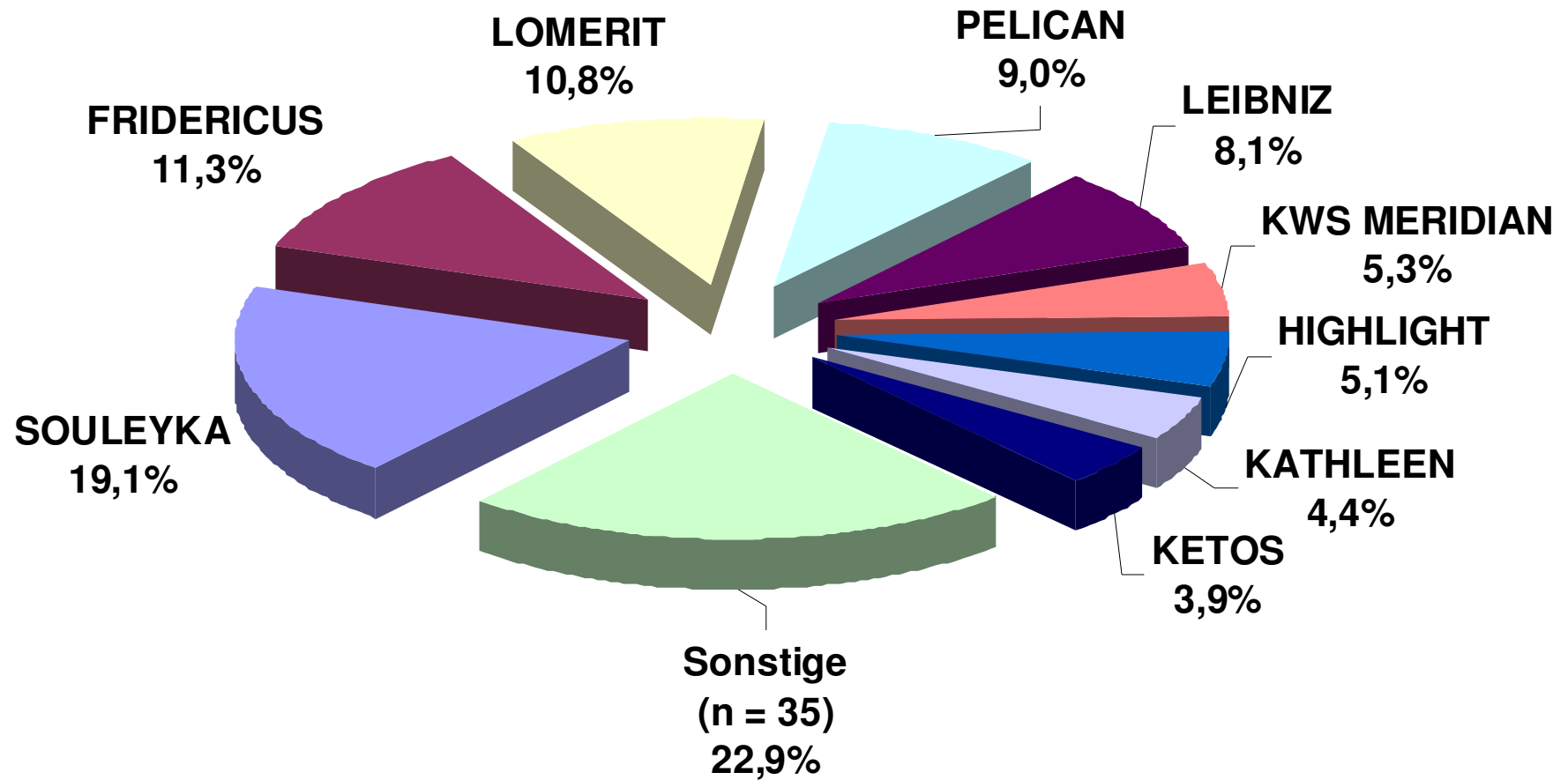
Weizensorten in der Vermehrung in NRW gruppiert nach der Anfälligkeit für Fusarium



Die größten Wintergerstensorten in NRW

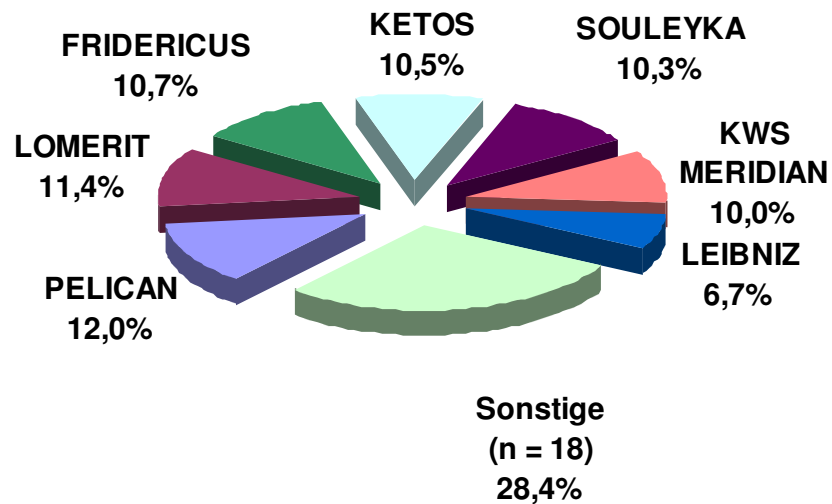
| 2008 | | 2009 | | 2010 | | 2011 | |
|------------|-----|------------|-----|------------|-----|--------------|-----|
| Naomie | 781 | Fridericus | 919 | Fridericus | 770 | Souleyka | 480 |
| Fridericus | 595 | Lomerit | 404 | Lomerit | 309 | Fridericus | 285 |
| Lomerit | 386 | Highlight | 403 | Highlight | 235 | Lomerit | 272 |
| Highlight | 325 | Naomie | 361 | Souleyka | 202 | Pelican | 227 |
| Laverda | 206 | Alinghi | 126 | Leibniz | 168 | Leibniz | 204 |
| Franziska | 173 | Pelican | 108 | Naomie | 149 | KWS Meridian | 132 |
| Merlot | 107 | Ketos | 106 | Pelican | 139 | Highlight | 129 |
| Ketos | 103 | Merle | 83 | Nerz | 113 | Kathleen | 110 |
| Alinghi | 72 | Finesse | 78 | Ketos | 77 | Ketos | 99 |
| Amarena | 64 | Leibniz | 69 | Yokohama | 67 | Nerz | 93 |

Wintergerste - Die stärksten Sorten in der Vermehrung NRW 2011 (Vermehrungsfläche 2.515 Hektar)

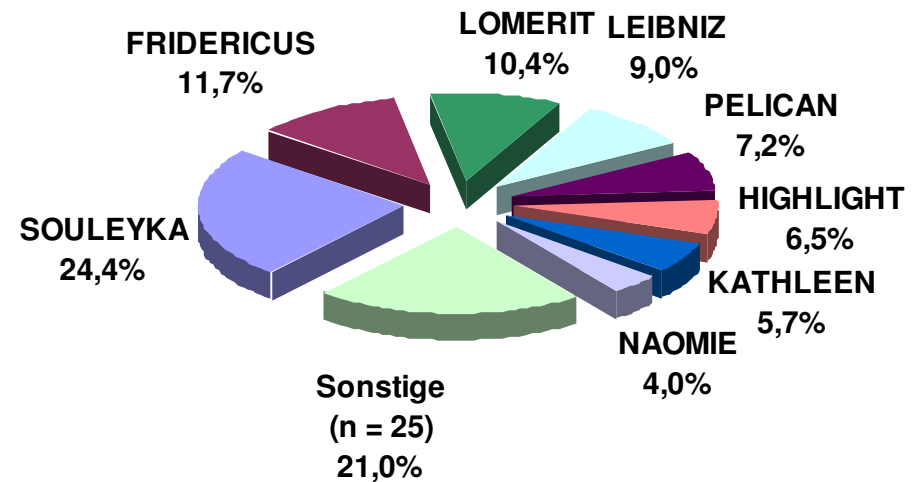


Wintergerste - Die stärksten Sorten in der Vermehrung 2011 im Vergleich

Rheinland (947 ha)



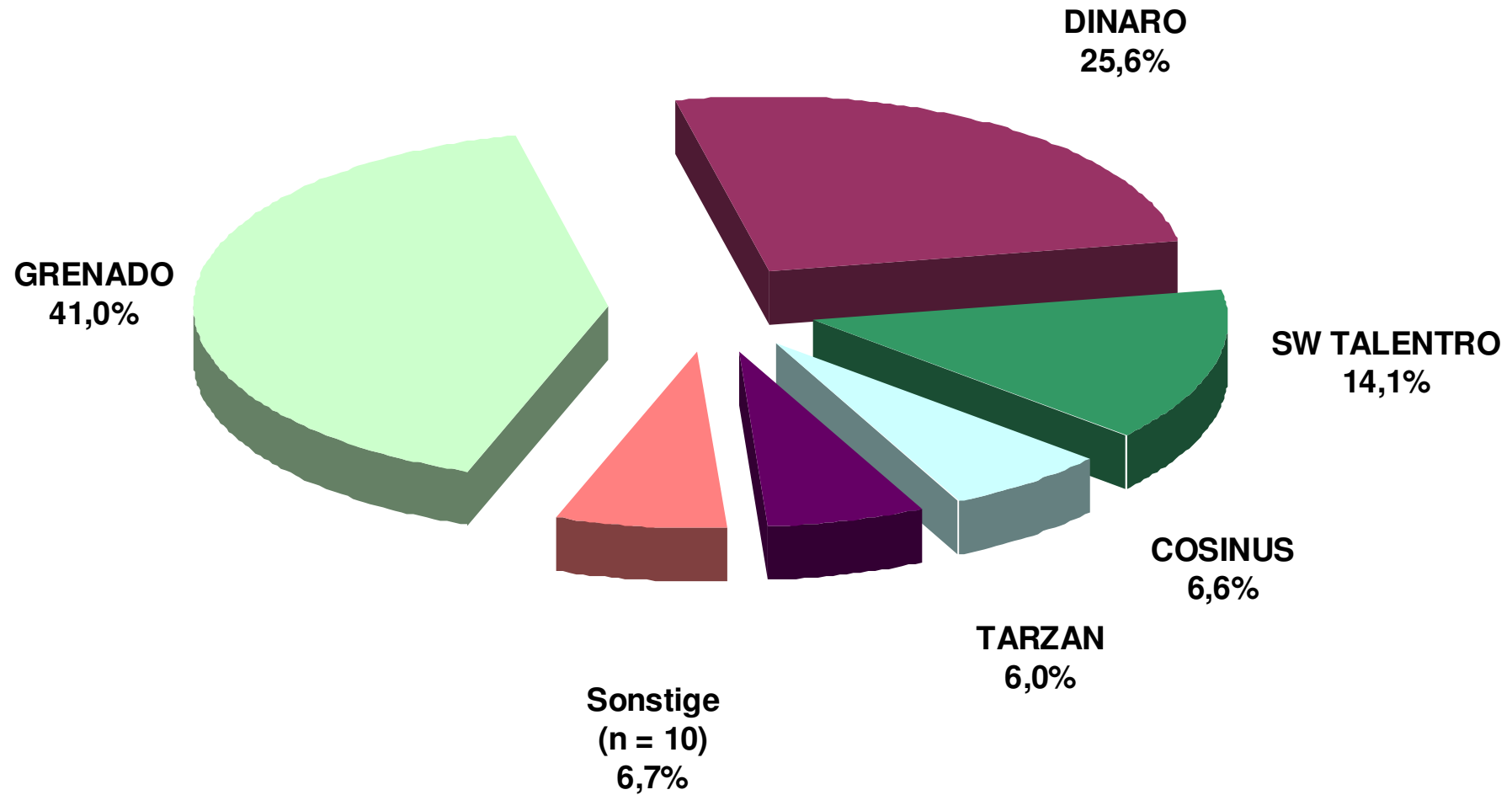
Westfalen-Lippe (1.568 ha)



Die größten Triticalesorten in NRW

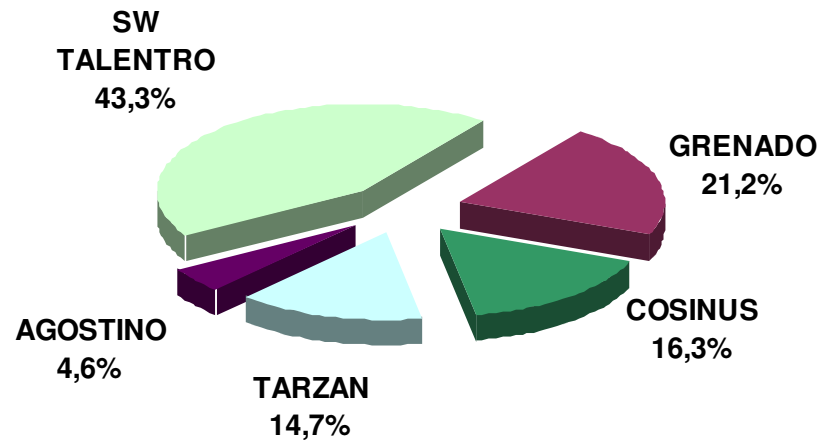
| 2008 | | 2009 | | 2010 | | 2011 | |
|-------------|-----|-------------|-----|--------------|-----|--------------|-----|
| SW Talentro | 374 | Grenado | 390 | Grenado | 415 | Grenado | 479 |
| Grenado | 193 | SW Talentro | 264 | Dinaro | 338 | Dinaro | 299 |
| Dinaro | 161 | Dinaro | 129 | SW Talentro | 174 | SW Talentro | 165 |
| Magnat | 89 | Trigold | 63 | Agostino | 94 | Cosinus | 77 |
| Trigold | 31 | Magnat | 31 | Cosinus | 59 | Tarzan | 70 |
| Moderato | 26 | Moderato | 30 | Magnat | 32 | Cando | 21 |
| Agrilac | 17 | Vitalis | 12 | Tarzan | 26 | Agostino | 11 |
| Inpetto | 17 | Cando | 11 | Amarillo 105 | 9 | Tulus | 10 |
| Cando | 15 | Benetto | 10 | Cando | 9 | Massimo | 9 |
| Modus | 8 | Massimo | 7 | Massimo | 7 | Amarillo 105 | 8 |

Triticale - Die stärksten Sorten in der Vermehrung NRW 2011 (Vermehrungsfläche 1.168 Hektar)

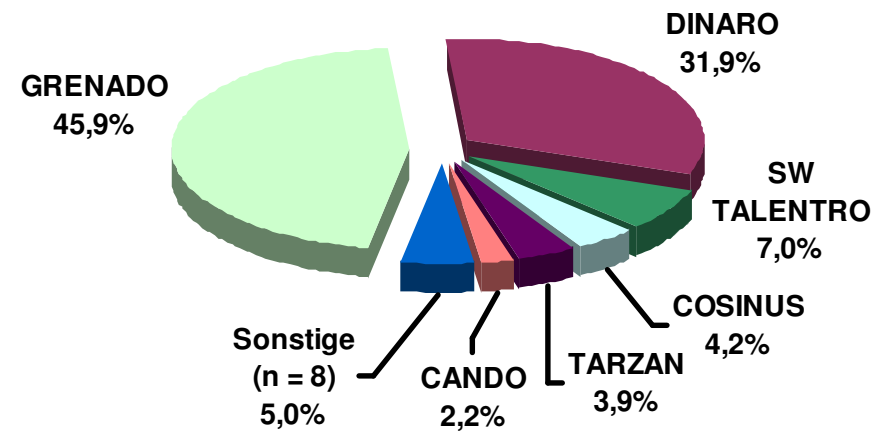


Triticale - die stärksten Sorten in der Vermehrung 2011 im Vergleich

Rheinland (231 ha)



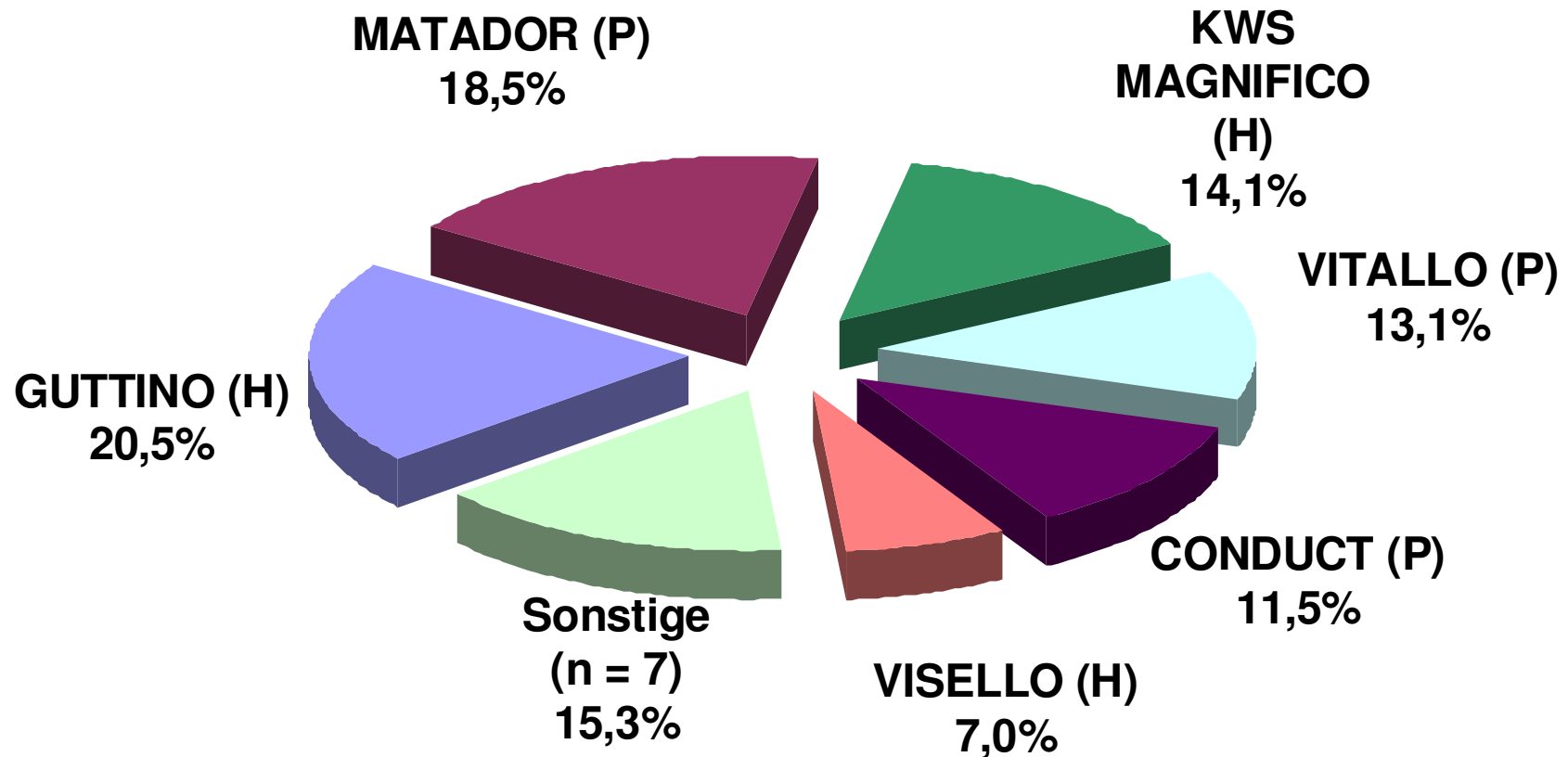
Westfalen-Lippe (937 ha)



Die größten Roggensorten in NRW

| 2008 | | 2009 | | 2010 | | 2011 | |
|---------|----|---------------|----|------------------|----|---------------|----|
| Visello | 89 | Vitallo | 45 | Palazzo | 48 | Guttino | 53 |
| Matador | 53 | Matador | 37 | Visello | 40 | Matador | 47 |
| Placido | 36 | Visello (H) H | 30 | Matador | 35 | KWS Magnifico | 36 |
| Vitallo | 25 | Jobaro | 27 | Conduct | 19 | Vitallo | 34 |
| Conduct | 24 | Bellami (H) | 19 | Vitallo | 14 | Conduct | 29 |
| Jobaro | 12 | Conduct | 16 | Cantor | 14 | Visello | 18 |
| Carotop | 9 | Carotop | 8 | KWS Magnifico | 11 | Jobaro | 10 |

Roggen - Die stärksten Sorten in der Vermehrung NRW 2011 (Vermehrungsfläche 256 Hektar)



Hafer in der Vermehrung in NRW gruppiert Spelzenfarbe

