

Ergebnisse der Landessortenversuche

Kultur / Nutzungsrichtung: Sommerhafer

Auswertungszeitraum: 2021 - 2023

Anbaugebiet: D-Standorte

Beteiligte Einrichtungen: Landesforschungsanstalt für Landwirtschaft und Fischerei Mecklenburg-Vorpommern
Landesamt für Ländliche Entwicklung, Landwirtschaft und Flurneuordnung Brandenburg
Landesanstalt für Landwirtschaft und Gartenbau Sachsen-Anhalt

**Empfehlungssorten zur
Aussaart 2024:**

| | D-Standorte | Lö-Standorte |
|---------------------------------|---|---|
| Schälhafer ¹⁾ | Lion, Max vorläufig: Platin | Lion, Max vorläufig: Platin |
| Futterhafer | Delfin, Lion, Magellan, Max vorläufig: Platin | Delfin, Lion, Magellan, Max vorläufig: Platin |

¹⁾ Schälhafersorten vorbehaltlich der Akzeptanz der Verarbeitung

Koordination und Auswertung der LSV mit Hafer erfolgte durch die TLLLR

Informationen der Sortenprüfung des LfULG im Internet sind über folgenden Link verfügbar:
<https://www.landwirtschaft.sachsen.de/sortenpruefung-und-empfehlung-19893.html>

LSV Sommerhafer 2021-2023 D-Standorte
Kornertrag bei 86% TS dt/ha

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|-------------------|---------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | Gadegast | Granskevitiz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitiz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 39,2 | 48,4 | 58,2 | 49,6 | 48,9 | | 34,1 | 64,7 | 28,2 | 40,2 | 47,0 | 42,8 | 37,9 | 30,3 | 31,0 | 33,1 | 39,2 | 42,4 |
| | Lion (B) | 34,6 | 46,9 | 75,4 | 52,9 | 52,5 | | 33,2 | 66,3 | 24,5 | 42,1 | 48,3 | 42,9 | 36,0 | 25,9 | 30,6 | 30,8 | 38,3 | 43,0 |
| | Platin | | 50,2 | | 48,5 | | | 37,5 | 70,2 | 26,8 | 33,9 | 44,1 | 42,5 | 34,9 | 24,4 | 32,2 | 30,5 | 38,0 | |
| | Scotty | | 48,6 | | 53,7 | | | 33,9 | 73,4 | 23,1 | 36,3 | 48,3 | 43,0 | 36,4 | 27,8 | 30,8 | 31,6 | 38,7 | |
| | Karl | | 50,1 | | 56,1 | | | | 80,0 | | | 46,1 | | 37,5 | 28,2 | 33,0 | | | |
| | Delfin (B) | 38,2 | 51,5 | 57,9 | 51,0 | 49,7 | | 30,2 | 79,5 | 22,3 | 36,0 | 46,3 | 42,9 | 36,2 | 23,6 | 28,3 | 29,3 | 37,8 | 41,7 |
| | Magellan (B) | 37,2 | 54,5 | 65,6 | 54,6 | 53,0 | | 34,5 | 69,8 | 22,6 | 35,4 | 43,5 | 41,1 | 34,5 | 25,8 | 31,2 | 30,5 | 37,1 | 42,4 |
| | Asterion | | 50,6 | | 52,6 | | | | 78,5 | | | 50,5 | | 37,7 | 26,0 | 31,5 | 31,7 | | |
| | Perun | | | | | | | | | | | | | 36,3 | 26,2 | 32,0 | 31,5 | | |
| | Erlbek | | | | | | | | | 38,8 | 49,1 | | | | 30,3 | 33,0 | | | |
| | Merlin | | | | | | | | | | | | | 26,0 | 33,1 | | | | |
| | Apollon | 39,6 | 48,8 | 64,3 | 52,6 | 51,3 | | 35,4 | 63,4 | 23,6 | 34,1 | 43,8 | 40,0 | | | 31,1 | | | |
| | Fritz | 38,6 | 46,6 | 67,7 | 49,6 | 50,6 | | 33,9 | 59,3 | 25,6 | 35,5 | 39,6 | 38,8 | | | 31,1 | | | |
| | Rex | 37,1 | 42,1 | 58,7 | 52,1 | 47,5 | | | 64,6 | | | 44,9 | | | | | | | |
| | Mittel | 37,8 | 48,6 | 62,8 | 51,5 | | | 34,1 | 71,2 | 24,6 | 36,7 | 45,5 | | 36,3 | 26,7 | 30,6 | | | |
| Mittel (B) | 37,3 | 50,3 | 64,3 | 52,0 | 51,0 | | 33,0 | 70,1 | 24,4 | 38,4 | 46,2 | 42,4 | 36,1 | 26,4 | 30,3 | 30,9 | 38,1 | 42,4 | |
| Grenzdifff. | | | | | | | | | | | | | 3,2 | 2,7 | 3,6 | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | N=5 | | | | N=3 | N=8 | N=12 | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 39,9 | 47,7 | 62,5 | 56,3 | 51,6 | 61,1 | 34,5 | 75,6 | 29,9 | 40,4 | 47,8 | 48,2 | 38,1 | 27,9 | 32,4 | 32,8 | 43,1 | 45,7 |
| | Lion (B) | 34,7 | 45,0 | 65,8 | 53,2 | 49,7 | 61,9 | 33,1 | 77,2 | 31,3 | 40,0 | 51,9 | 49,2 | 34,4 | 24,6 | 32,1 | 30,3 | 42,9 | 45,0 |
| | Platin | | 47,5 | | 48,2 | | 58,6 | 35,2 | 78,2 | 27,6 | 39,8 | 51,0 | 48,4 | 35,1 | 22,5 | 33,1 | 30,2 | 42,3 | |
| | Scotty | | 46,7 | | 58,4 | | 61,0 | 35,9 | 77,5 | 24,3 | 39,0 | 55,1 | 48,8 | 33,7 | 26,0 | 32,1 | 30,6 | 42,7 | |
| | Karl | | 48,2 | | 57,9 | | | | 88,1 | | | 49,9 | | 38,5 | 28,2 | 30,8 | 32,5 | | |
| | Delfin (B) | 40,5 | 51,1 | 65,8 | 48,8 | 51,6 | 61,2 | 29,6 | 84,8 | 24,4 | 38,1 | 51,1 | 48,2 | 35,9 | 26,0 | 26,9 | 29,6 | 42,0 | 44,9 |
| | Magellan (B) | 38,6 | 54,0 | 64,6 | 57,3 | 53,6 | 65,0 | 30,7 | 75,7 | 25,1 | 38,2 | 51,7 | 47,7 | 34,2 | 29,7 | 28,9 | 30,9 | 42,1 | 45,7 |
| | Asterion | | 45,9 | | 53,3 | | | | 80,7 | | | 50,7 | | 35,8 | 33,8 | 32,3 | 34,0 | | |
| | Perun | | | | | | | | | | | | | 35,8 | 28,1 | 29,4 | 31,1 | | |
| | Erlbek | | | | | | | | | | 40,9 | 51,6 | | | 26,9 | 30,0 | | | |
| | Merlin | | | | | | | | | | | | | 28,8 | 31,4 | | | | |
| | Apollon | 40,1 | 43,1 | 58,0 | 55,7 | 49,2 | 62,5 | 34,7 | 73,7 | 26,1 | 37,0 | 49,5 | 47,3 | | | 32,6 | | | |
| | Fritz | 37,2 | 47,3 | 66,1 | 55,8 | 51,6 | 58,8 | 32,5 | 70,9 | 27,4 | 40,4 | 43,9 | 45,6 | | | 27,4 | | | |
| | Rex | 36,1 | 43,6 | 62,3 | 53,8 | 49,0 | 63,1 | | 75,2 | | | 51,5 | | | | | | | |
| | Mittel | 38,1 | 46,9 | 64,1 | 53,5 | | 61,5 | 33,3 | 78,5 | 27,0 | 39,2 | 50,0 | | 35,7 | 27,5 | 30,4 | | | |
| Mittel (B) | 38,4 | 49,4 | 64,7 | 53,9 | 51,6 | 62,3 | 32,0 | 78,3 | 27,7 | 39,2 | 50,7 | 48,3 | 35,6 | 27,0 | 30,1 | 30,9 | 42,5 | 45,3 | |
| Grenzdifff. | | | | | | | | | | | | | 3,2 | 2,7 | 3,6 | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | N=6 | | | | N=3 | N=9 | N=13 | |

LSV Sommerhafer 2021-2023 D-Standorte
Kornertrag bei 86% TS %

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | | 2023 | | | | | 22/23 | 21-23 |
|--------------------|---------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| | | Gadegast | Granskevitiz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitiz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 105 | 96 | 91 | 95 | 96 | | 103 | 92 | 116 | 105 | 102 | 101 | 105 | 115 | 102 | 107 | 103 | 100 |
| | Lion (B) | 93 | 93 | 117 | 102 | 103 | | 101 | 95 | 101 | 110 | 104 | 101 | 100 | 98 | 101 | 100 | 101 | 102 |
| | Platin | | 100 | | 93 | | | 114 | 100 | 110 | 88 | 95 | 100 | 97 | 92 | 106 | 98 | 100 | |
| | Scotty | | 97 | | 103 | | | 103 | 105 | 95 | 95 | 104 | 101 | 101 | 105 | 102 | 102 | 102 | |
| | Karl | | 99 | | 108 | | | | 114 | | | 100 | | 104 | 107 | 109 | 106 | | |
| | Delfin (B) | 102 | 102 | 90 | 98 | 97 | | 92 | 113 | 91 | 94 | 100 | 101 | 100 | 89 | 93 | 95 | 99 | 98 |
| | Magellan (B) | 100 | 108 | 102 | 105 | 104 | | 104 | 100 | 93 | 92 | 94 | 97 | 95 | 98 | 103 | 99 | 97 | 100 |
| | Asterion | | 101 | | 101 | | | | 112 | | | 109 | | 104 | 98 | 104 | 103 | | |
| | Perun | | | | | | | | | | | | | 100 | 99 | 106 | 102 | | |
| | Erlbek | | | | | | | | | | 101 | 106 | | | 115 | 109 | | | |
| | Merlin | | | | | | | | | | | | | | 98 | 109 | | | |
| | Apollon | 106 | 97 | 100 | 101 | 101 | | 107 | 91 | 97 | 89 | 95 | 94 | | | 103 | | | |
| | Fritz | 104 | 93 | 105 | 95 | 99 | | 103 | 85 | 105 | 92 | 86 | 91 | | | 103 | | | |
| | Rex | 99 | 84 | 91 | 100 | 93 | | | 92 | | | 97 | | | | | | | |
| | Mittel | 101 | 97 | 98 | 99 | | | 103 | 102 | 101 | 96 | 98 | | 101 | 101 | 101 | | | |
| Mittel (B) | 37,3 | 50,3 | 64,3 | 52,0 | 51,0 | | 33,0 | 70,1 | 24,4 | 38,4 | 46,2 | 42,4 | 36,1 | 26,4 | 30,3 | 30,9 | 38,1 | 42,4 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | N=5 | | | | N=3 | N=8 | N=12 | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | | 2023 | | | | | 22/23 | 21-23 |
| | | Gadegast | Granskevitiz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitiz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | 104 | 96 | 97 | 104 | 100 | 98 | 108 | 96 | 108 | 103 | 94 | 100 | 107 | 103 | 108 | 106 | 101 | 101 |
| | Lion (B) | 90 | 91 | 102 | 99 | 96 | 99 | 104 | 99 | 113 | 102 | 102 | 102 | 96 | 91 | 107 | 98 | 101 | 99 |
| | Platin | | 96 | | 89 | | 94 | 110 | 100 | 100 | 102 | 101 | 100 | 98 | 83 | 110 | 98 | 100 | |
| | Scotty | | 94 | | 108 | | 98 | 112 | 99 | 88 | 99 | 109 | 101 | 94 | 96 | 107 | 99 | 100 | |
| | Karl | | 98 | | 107 | | | | 112 | | | 98 | | 108 | 104 | 103 | 105 | | |
| | Delfin (B) | 105 | 103 | 102 | 91 | 100 | 98 | 93 | 108 | 88 | 97 | 101 | 100 | 101 | 96 | 89 | 96 | 99 | 99 |
| | Magellan (B) | 100 | 109 | 100 | 106 | 104 | 104 | 96 | 97 | 91 | 98 | 102 | 99 | 96 | 110 | 96 | 100 | 99 | 101 |
| | Asterion | | 93 | | 99 | | | | 103 | | | 100 | | 100 | 125 | 107 | 110 | | |
| | Perun | | | | | | | | | | | | | 100 | 104 | 98 | 100 | | |
| | Erlbek | | | | | | | | | | 104 | 102 | | | 99 | 100 | | | |
| | Merlin | | | | | | | | | | | | | | 107 | 104 | | | |
| | Apollon | 104 | 87 | 90 | 103 | 95 | 100 | 108 | 94 | 94 | 94 | 98 | 98 | | | 108 | | | |
| | Fritz | 97 | 96 | 102 | 103 | 100 | 94 | 102 | 91 | 99 | 103 | 87 | 94 | | | 91 | | | |
| | Rex | 94 | 88 | 96 | 100 | 95 | 101 | | 96 | | | 102 | | | | | | | |
| | Mittel | 99 | 95 | 99 | 99 | | 99 | 104 | 100 | 98 | 100 | 99 | | 100 | 102 | 101 | | | |
| Mittel (B) | 38,4 | 49,4 | 64,7 | 53,9 | 51,6 | 62,3 | 32,0 | 78,3 | 27,7 | 39,2 | 50,7 | 48,3 | 35,6 | 27,0 | 30,1 | 30,9 | 42,5 | 45,3 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | N=6 | | | | N=3 | N=9 | N=13 | |

LSV Sommerhafer 2021-2023 D-Standorte
Kornertrag bei 86% TS dt/ha

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | | 2023 | | | | 22/23 | 21-23 | |
|-----------------------|--------------------|------------|-------------|-------------|------------|-------------|---------|-------------|-------------|------------|-------------|------------|------------|-------------|-------------|-------------|-------------|------------|------------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| Intensivierungseffekt | Max (B) | 0,7 | -0,7 | 4,3 | 6,7 | 2,7 | | 0,4 | 10,9 | 1,7 | 0,3 | 0,9 | 2,8 | 0,2 | -2,4 | 1,4 | -0,3 | 1,7 | 2,0 |
| | Lion (B) | 0,1 | -2,0 | -9,6 | 0,3 | -2,8 | | -0,1 | 10,9 | 6,8 | -2,1 | 3,6 | 3,8 | -1,6 | -1,3 | 1,5 | -0,5 | 2,2 | 0,6 |
| | Platin | | -2,8 | | -0,3 | | | -2,3 | 8,0 | 0,8 | 6,0 | 6,9 | 3,9 | 0,3 | -1,9 | 0,9 | -0,2 | 2,3 | |
| | Scotty | | -1,9 | | 4,7 | | | 1,9 | 4,1 | 1,2 | 2,7 | 6,8 | 3,3 | -2,7 | -1,8 | 1,2 | -1,1 | 1,7 | |
| | Karl | | -1,8 | | 1,9 | | | | 8,1 | | | 3,7 | | 1,0 | 0,0 | -2,2 | -0,4 | | |
| | Delfin (B) | 2,3 | -0,4 | 7,9 | -2,2 | 1,9 | | -0,6 | 5,3 | 2,2 | 2,1 | 4,9 | 2,8 | -0,3 | 2,4 | -1,4 | 0,3 | 1,8 | 1,8 |
| | Magellan (B) | 1,3 | -0,5 | -1,0 | 2,6 | 0,6 | | -3,8 | 5,9 | 2,6 | 2,8 | 8,3 | 3,1 | -0,3 | 3,9 | -2,2 | 0,5 | 2,1 | 1,6 |
| | Asterion | | -4,7 | | 0,8 | | | | 2,2 | | | 0,2 | | -1,9 | 7,9 | 0,7 | 2,2 | | |
| | Perun | | | | | | | | | | | | | -0,5 | 1,9 | -2,6 | -0,4 | | |
| | Erlbek | | | | | | | | | | 2,1 | 2,6 | | | -3,5 | -3,0 | | | |
| | Merlin | | | | | | | | | | | | | | 2,9 | -1,7 | | | |
| | Apollon | 0,5 | -5,7 | -6,3 | 3,0 | -2,1 | | -0,7 | 10,3 | 2,6 | 2,9 | 5,7 | 4,2 | | | 1,5 | | | |
| | Fritz | -1,4 | 0,7 | -1,7 | 6,2 | 1,0 | | -1,4 | 11,7 | 1,8 | 4,9 | 4,3 | 4,3 | | | -3,7 | | | |
| | Rex | -1,0 | 1,6 | 3,6 | 1,8 | 1,5 | | | 10,6 | | | 6,6 | | | | | | | |
| | Mittel | 0,4 | -1,7 | 1,3 | 1,9 | | | -0,8 | 7,3 | 2,4 | 2,5 | 4,5 | | -0,6 | 0,7 | -0,2 | | | |
| | Mittel (B) | 1,1 | -0,9 | 0,4 | 1,9 | 0,6 | | -1,0 | 8,2 | 3,3 | 0,8 | 4,4 | 3,1 | -0,5 | 0,7 | -0,2 | 0,0 | 2,0 | 1,5 |
| | Grenzdif. | | | | | | | | | | | | | | | | | | |
| | Anzahl Orte | | | | | N=4 | | | | | | | N=5 | | | | | N=3 | N=8 |

LSV Sommerhafer 2021-2023 D-Standorte
Kernertrag dt/ha

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|---------------|-------------|-------------|-------------|-------------|--------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | | | | | | | | | | | | |
| | Lion (B) | | | | | | | | | | | | | | | | | | |
| | Platin | | | | | | | | | | | | | | | | | | |
| | Scotty | | | | | | | | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | | | | | | | | | | | | |
| | Magellan (B) | | | | | | | | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | | | | | | | | | | | | |
| | Fritz | | | | | | | | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| | Mittel | | | | | | | | | | | | | | | | | | |
| Mittel (B) | | | | | | | | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | 23,6 | | 38,7 | | 31,1 | | 20,1 | | 18,5 | 27,6 | | 22,1 | 23,7 | 18,0 | | 20,8 | 21,6 | 24,3 |
| | Lion (B) | 19,5 | | 42,6 | | 31,1 | | 19,6 | | 20,8 | 27,8 | | 22,7 | 22,5 | 16,5 | | 19,5 | 21,4 | 24,2 |
| | Platin | | | | | | | 21,6 | | 17,3 | 27,4 | | 22,1 | 22,5 | 14,2 | | 18,4 | 20,6 | |
| | Scotty | | | | | | | 21,1 | | 14,6 | 26,6 | | 20,7 | 20,8 | 16,5 | | 18,6 | 19,9 | |
| | Karl | | | | | | | | | | | | | 24,8 | 19,4 | | 22,1 | | |
| | Delfin (B) | 22,9 | | 36,0 | | 29,4 | | 16,8 | | 14,4 | 25,7 | | 18,9 | 22,2 | 15,6 | | 18,9 | 18,9 | 21,9 |
| | Magellan (B) | 21,3 | | 38,1 | | 29,7 | | 16,9 | | 15,0 | 26,1 | | 19,3 | 21,2 | 18,7 | | 20,0 | 19,6 | 22,5 |
| | Asterion | | | | | | | | | | | | | 22,6 | 20,7 | | 21,6 | | |
| | Perun | | | | | | | | | | | | | 22,9 | 17,9 | | 20,4 | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 23,2 | | 35,6 | | 29,4 | | 19,5 | | 15,8 | 25,8 | | 20,3 | | | | | | |
| | Fritz | 22,3 | | 40,2 | | 31,3 | | 19,6 | | 16,6 | 27,8 | | 21,3 | | | | | | |
| | Rex | 20,8 | | 34,8 | | 27,8 | | | | | | | | | | | | | |
| | Mittel | 21,9 | | 38,0 | | | | 19,4 | | 16,6 | 26,8 | | | 22,5 | 17,5 | | | | |
| Mittel (B) | 21,8 | | 38,8 | | 30,3 | | 18,3 | | 17,1 | 26,8 | | 20,7 | 22,4 | 17,2 | | 19,8 | 20,4 | 23,2 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=3 | | | | N=2 | N=5 | N=7 | |

LSV Sommerhafer 2021-2023 D-Standorte
Kernertrag %

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|---------------|------------|-------------|-------------|-------------|------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | | | | | | | | | | | | |
| | Lion (B) | | | | | | | | | | | | | | | | | | |
| | Platin | | | | | | | | | | | | | | | | | | |
| | Scotty | | | | | | | | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | | | | | | | | | | | | |
| | Magellan (B) | | | | | | | | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | | | | | | | | | | | | |
| | Fritz | | | | | | | | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| | Mittel | | | | | | | | | | | | | | | | | | |
| Mittel (B) | | | | | | | | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=0 | | | | | | | | | | | N=0 | | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | 108 | | 100 | | 103 | | 110 | | 108 | 103 | | 106 | 106 | 104 | | 105 | 106 | 105 |
| | Lion (B) | 89 | | 110 | | 102 | | 107 | | 121 | 104 | | 109 | 100 | 96 | | 98 | 105 | 104 |
| | Platin | | | | | | | 118 | | 101 | 102 | | 106 | 101 | 83 | | 93 | 101 | |
| | Scotty | | | | | | | 115 | | 85 | 99 | | 100 | 93 | 96 | | 94 | 98 | |
| | Karl | | | | | | | | | | | | | 111 | 113 | | 112 | | |
| | Delfin (B) | 105 | | 93 | | 97 | | 91 | | 84 | 96 | | 91 | 99 | 91 | | 95 | 93 | 94 |
| | Magellan (B) | 98 | | 98 | | 98 | | 92 | | 88 | 97 | | 93 | 95 | 109 | | 101 | 96 | 97 |
| | Asterion | | | | | | | | | | | | | 101 | 120 | | 109 | | |
| | Perun | | | | | | | | | | | | | 102 | 104 | | 103 | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 106 | | 92 | | 97 | | 106 | | 92 | 96 | | 98 | | | | | | |
| | Fritz | 102 | | 104 | | 103 | | 107 | | 97 | 104 | | 103 | | | | | | |
| | Rex | 95 | | 90 | | 92 | | | | | | | | | | | | | |
| | Mittel | 101 | | 98 | | | | 106 | | 97 | 100 | | | 101 | 102 | | | | |
| Mittel (B) | 21,8 | | 38,8 | | 30,3 | | 18,3 | | 17,1 | 26,8 | | 20,7 | 22,4 | 17,2 | | 19,8 | 20,4 | 23,2 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=3 | | | | N=2 | N=5 | N=7 | |

LSV Sommerhafer 2021-2023 D-Standorte
Rohproteintrag (Korn in TM) dt/ha

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------------|----------|-------------|-------------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | Gadegast | Granskevitz | Sonnemwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnemwalde | Tützpatz | Mittel | Kranepuhl | Sonnemwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | 4,10 | | | | | | | | | | | |
| | Lion (B) | | | | | | | 3,75 | | | | | | | | | | | |
| | Platin | | | | | | | 4,30 | | | | | | | | | | | |
| | Scotty | | | | | | | 3,90 | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | 3,65 | | | | | | | | | | | |
| | Magellan (B) | | | | | | | 3,95 | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | | 3,95 | | | | | | | | | | |
| | Fritz | | | | | | | | 4,30 | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| | Mittel | | | | | | | | 3,99 | | | | | | | | | | |
| Mittel (B) | | | | | | | | 3,86 | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | N=0 | | | |
| mit Fungizid | Max (B) | | | 7,52 | | 7,52 | | 4,40 | | 4,37 | 5,56 | | 4,78 | 5,38 | 3,98 | | 4,68 | 4,74 | 5,20 |
| | | | | 8,38 | | 8,38 | | 4,25 | | 4,50 | 4,96 | | 4,57 | 4,73 | 3,36 | | 4,05 | 4,36 | 5,03 |
| | Platin | | | | | | 4,15 | | 3,78 | 4,93 | | 4,29 | 4,99 | 3,03 | | 4,01 | 4,17 | | |
| | Scotty | | | | | | 4,30 | | 3,39 | 4,63 | | 4,10 | 4,64 | 3,73 | | 4,18 | 4,13 | | |
| | Karl | | | | | | | | | | | | 5,26 | 3,94 | | 4,60 | | | |
| | Delfin (B) | | | 8,38 | | 8,38 | 3,70 | | 3,50 | 5,05 | | 4,08 | 5,06 | 3,80 | | 4,43 | 4,22 | 4,91 | |
| | Magellan (B) | | | 7,78 | | 7,78 | 3,65 | | 3,52 | 4,50 | | 3,89 | 4,79 | 3,94 | | 4,36 | 4,08 | 4,69 | |
| | Asterion | | | | | | | | | | | | 4,75 | 4,80 | | 4,77 | | | |
| | Perun | | | | | | | | | | | | 5,29 | 4,13 | | 4,71 | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | 6,38 | | 6,38 | 4,00 | | 3,41 | 4,55 | | 3,99 | | | | | | | |
| | Fritz | | | 7,73 | | 7,73 | 4,15 | | 3,81 | 5,00 | | 4,32 | | | | | | | |
| | Rex | | | 7,13 | | 7,13 | | | | | | | | | | | | | |
| | Mittel | | | 7,61 | | | 4,08 | | 3,78 | 4,90 | | | 4,99 | 3,85 | | | | | |
| | Mittel (B) | | | 8,01 | | 8,01 | 4,00 | | 3,97 | 5,02 | | | 4,33 | 4,99 | 3,77 | | 4,38 | 4,35 | 4,96 |
| | Grenzdifff. | | | | | | | | | | | | | | | | | | |
| | Anzahl Orte | | | | | N=1 | | | | | | | | | | | N=2 | N=5 | N=6 |

LSV Sommerhafer 2021-2023 D-Standorte
Rohproteintrag (Korn in TM) %

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | | |
|--------------------|--------------|----------|-------------|-------------|-------------|------------|-------------|----------|-------------|-------------|-------------|----------|-------------|-------------|-------------|----------|-------------|-------------|-------------|--|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel | |
| ohne Fungizid | Max (B) | | | | | | | 106 | | | | | | | | | | | | |
| | Lion (B) | | | | | | | 97 | | | | | | | | | | | | |
| | Platin | | | | | | | 111 | | | | | | | | | | | | |
| | Scotty | | | | | | | 101 | | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | 94 | | | | | | | | | | | | |
| | Magellan (B) | | | | | | | 102 | | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | 102 | | | | | | | | | | | | |
| | Fritz | | | | | | | 111 | | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | 103 | | | | | | | | | | | | | |
| Mittel (B) | | | | | | | 3,86 | | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | | N=0 | | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | | |
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel | |
| mit Fungizid | Max (B) | | | 94 | | 94 | | 110 | | 110 | 111 | | 110 | 108 | 106 | | 107 | 109 | 105 | |
| | Lion (B) | | | 105 | | 105 | | 106 | | 113 | 99 | | 106 | 95 | 89 | | 92 | 100 | 101 | |
| | Platin | | | | | | | 104 | | 95 | 98 | | 99 | 100 | 80 | | 92 | 96 | | |
| | Scotty | | | | | | | 108 | | 85 | 92 | | 95 | 93 | 99 | | 95 | 95 | | |
| | Karl | | | | | | | | | | | | | 105 | 105 | | 105 | | | |
| | Delfin (B) | | | 105 | | 105 | | 93 | | 88 | 101 | | 94 | 101 | 101 | | 101 | 97 | 99 | |
| | Magellan (B) | | | 97 | | 97 | | 91 | | 89 | 90 | | 90 | 96 | 104 | | 100 | 94 | 95 | |
| | Asterion | | | | | | | | | | | | | 95 | 127 | | 109 | | | |
| | Perun | | | | | | | | | | | | | 106 | 109 | | 107 | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | | |
| | Apollon | | | 80 | | 80 | | 100 | | 86 | 91 | | 92 | | | | | | | |
| | Fritz | | | 96 | | 96 | | 104 | | 96 | 100 | | 100 | | | | | | | |
| | Rex | | | 89 | | 89 | | | | | | | | | | | | | | |
| Mittel | | | 95 | | | | 102 | | 95 | 98 | | | 100 | 102 | | | | | | |
| Mittel (B) | | | 8,01 | | 8,01 | | 4,00 | | 3,97 | 5,02 | | | 4,33 | 4,99 | 3,77 | | 4,38 | 4,35 | 4,96 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | | N=3 | | | | N=2 | N=5 | N=6 | |

LSV Sommerhafer 2021-2023 D-Standorte
Rohprotein (Korn/Kern) in TM (%)

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|-------------------|----------|-------------|-------------|----------|-------------|---------|-------------|-------------|-------------|-------------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | 14,1 | | | | | | | | | | | |
| | Lion (B) | | | | | | | 13,0 | | | | | | | | | | | |
| | Platin | | | | | | | 13,3 | | | | | | | | | | | |
| | Scotty | | | | | | | 13,4 | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | 14,0 | | | | | | | | | | | |
| | Magellan (B) | | | | | | | 13,3 | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | | 13,0 | | | | | | | | | | |
| | Fritz | | | | | | | | 14,7 | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | | 13,6 | | | | | | | | | | | |
| Mittel (B) | | | | | | | | 13,6 | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | | N=0 | | |
| mit Fungizid | | | | | | | | | | | | | | | | | | | |
| | Max (B) | | | 14,0 | | 14,0 | | 14,8 | | 17,0 | 16,0 | | 15,9 | 16,4 | 16,6 | | 16,5 | 16,2 | 15,8 |
| | Lion (B) | | | 14,8 | | 14,8 | | 14,8 | | 16,7 | 14,4 | | 15,3 | 16,0 | 15,9 | | 16,0 | 15,6 | 15,4 |
| | Platin | | | | | | | 13,7 | | 15,9 | 14,4 | | 14,7 | 16,5 | 15,7 | | 16,1 | 15,2 | |
| | Scotty | | | | | | | 13,9 | | 16,2 | 13,8 | | 14,6 | 16,0 | 16,7 | | 16,4 | 15,3 | |
| | Karl | | | | | | | | | | | | | 15,9 | 16,3 | | 16,1 | | |
| | Delfin (B) | | | 14,8 | | 14,8 | | 14,4 | | 16,7 | 15,4 | | 15,5 | 16,4 | 17,0 | | 16,7 | 16,0 | 15,8 |
| | Magellan (B) | | | 14,0 | | 14,0 | | 13,9 | | 16,3 | 13,7 | | 14,6 | 16,3 | 15,4 | | 15,9 | 15,1 | 14,9 |
| | Asterion | | | | | | | | | | | | | 15,4 | 16,5 | | 16,0 | | |
| | Perun | | | | | | | | | | | | | 17,2 | 17,1 | | 17,2 | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | 12,8 | | 12,8 | | 13,3 | | 15,2 | 14,3 | | 14,3 | | | | | | |
| | Fritz | | | 13,6 | | 13,6 | | 15,0 | | 16,2 | 14,4 | | 15,2 | | | | | | |
| | Rex | | | 13,3 | | 13,3 | | | | | | | | | | | | | |
| | Mittel | | | 13,9 | | | | 14,2 | | 16,3 | 14,6 | | | 16,2 | 16,4 | | | | |
| | Mittel (B) | | | 14,4 | | 14,4 | | 14,5 | | 16,7 | 14,9 | | | 15,3 | 16,3 | 16,2 | | 16,3 | 15,7 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=1 | | | | | | | N=3 | | | | N=2 | N=5 | N=6 |

LSV Sommerhafer 2021-2023 D-Standorte
Hektolitergewicht kg

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | | |
|--------------------|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|
| | | Gadegast | Granskevitz | Somnewalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Somnewalde | Tützpatz | Mittel | Kranepuhl | Somnewalde | Tützpatz | Mittel | Mittel | Mittel | |
| ohne Fungizid | Max (B) | | | 52,2 | | 52,2 | | 45,6 | | 44,8 | 54,2 | | 48,2 | 52,9 | 49,3 | | 51,1 | 49,4 | 49,8 | |
| | Lion (B) | | | 50,5 | | 50,5 | | 43,3 | | 43,0 | 53,5 | | 46,6 | 52,2 | 47,0 | | 49,6 | 47,8 | 48,3 | |
| | Platin | | | | | | | 43,9 | | 44,3 | 54,7 | | 47,6 | 51,6 | 44,9 | | 48,3 | 47,9 | | |
| | Scotty | | | | | | | 40,9 | | 42,7 | 52,3 | | 45,3 | 51,1 | 44,9 | | 48,0 | 46,4 | | |
| | Karl | | | | | | | | | | | | | 50,9 | 46,2 | | | 48,6 | | |
| | Delfin (B) | | | 48,7 | | 48,7 | | 46,2 | | 45,2 | 55,9 | | 49,1 | 50,1 | 44,4 | | 47,3 | 48,4 | 48,4 | |
| | Magellan (B) | | | 47,6 | | 47,6 | | 43,3 | | 43,9 | 54,0 | | 47,1 | 51,1 | 44,7 | | 47,9 | 47,4 | 47,4 | |
| | Asterion | | | | | | | | | | | | | 50,6 | 44,8 | | 47,7 | | | |
| | Perun | | | | | | | | | | | | | 52,3 | 47,5 | | 49,9 | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | | |
| | Apollon | | | 45,0 | | | | 44,1 | | 43,8 | 55,4 | | 47,8 | | | | | | | |
| | Fritz | | | 43,9 | | | | 46,6 | | 45,0 | 54,8 | | 48,8 | | | | | | | |
| | Rex | | | 44,9 | | 44,9 | | | | | | | | | | | | | | |
| | Mittel | | | 47,5 | | | | 44,2 | | 44,1 | 54,4 | | | 51,4 | 46,0 | | | | | |
| Mittel (B) | | | 49,8 | | 49,8 | | 44,6 | | 44,2 | 54,4 | | 47,7 | 51,6 | 46,4 | | 49,0 | 48,2 | 48,5 | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | N=3 | | | | N=2 | N=5 | N=6 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | | |
| mit Fungizid | Max (B) | | 44,0 | 47,1 | 48,0 | 46,4 | 45,1 | 44,7 | 46,3 | 46,2 | 53,9 | 46,4 | 47,1 | 52,4 | 46,0 | | 49,2 | 47,6 | 47,3 | |
| | Lion (B) | | 44,5 | 45,6 | 47,8 | 46,0 | 46,0 | 41,9 | 47,0 | 45,8 | 53,7 | 47,7 | 47,0 | 52,2 | 46,4 | | 49,3 | 47,6 | 47,1 | |
| | Platin | | | | | | 45,4 | 42,3 | 45,0 | 44,6 | 53,9 | 47,3 | 46,4 | 50,8 | 45,0 | | 47,9 | 46,8 | | |
| | Scotty | | | | | | 43,9 | 41,9 | 45,1 | 44,2 | 51,8 | 47,0 | 45,6 | 49,9 | 44,9 | | 47,4 | 46,1 | | |
| | Karl | | | | | | | | | | | | | 51,7 | 44,7 | | 48,2 | | | |
| | Delfin (B) | | 44,8 | 45,3 | 47,1 | 45,7 | 45,6 | 44,7 | 48,4 | 49,0 | 55,3 | 46,2 | 48,2 | 50,8 | 43,7 | | 47,3 | 48,0 | 47,4 | |
| | Magellan (B) | | 43,0 | 47,1 | 47,8 | 46,0 | 44,8 | 42,9 | 46,8 | 42,5 | 54,5 | 46,2 | 46,3 | 51,2 | 44,1 | | 47,7 | 46,6 | 46,5 | |
| | Asterion | | | | | | | | | | | | | 51,8 | 45,6 | | 48,7 | | | |
| | Perun | | | | | | | | | | | | | 51,8 | 46,4 | | 49,1 | | | |
| | Erlbek | | | | | | | | | | | 48,2 | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | | |
| | Apollon | | 43,0 | 46,8 | 46,3 | 45,4 | 41,9 | 42,1 | 44,2 | 44,9 | 55,3 | 44,4 | 45,5 | | | | | | | |
| | Fritz | | 42,8 | 48,0 | 48,4 | 46,4 | 43,4 | 45,8 | 46,5 | 45,9 | 55,3 | 47,7 | 47,4 | | | | | | | |
| | Rex | | 41,5 | 44,2 | 47,1 | 44,3 | 44,2 | | 43,4 | | | 46,3 | | | | | | | | |
| | Mittel | | 43,4 | 46,3 | 47,3 | | 44,5 | 43,3 | 45,9 | 45,4 | 54,2 | 46,8 | | 51,4 | 45,2 | | | | | |
| Mittel (B) | | 44,1 | 46,3 | 47,7 | 46,0 | 45,3 | 43,5 | 47,1 | 45,9 | 54,4 | 46,6 | 47,1 | 51,7 | 45,1 | | 48,4 | 47,4 | 47,1 | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=3 | | | | | | | N=6 | | | | N=2 | N=8 | N=11 | | |

LSV Sommerhafer 2021-2023 D-Standorte
Sortierung > 2.0 mm (%)

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|-------------|-------------|-------------|-------------|-------------|----------|------------|--------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | 87,2 | | | | | | | | | | | |
| | Lion (B) | | | | | | | 87,4 | | | | | | | | | | | |
| | Platin | | | | | | | 87,8 | | | | | | | | | | | |
| | Scotty | | | | | | | 92,5 | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | 86,5 | | | | | | | | | | | |
| | Magellan (B) | | | | | | | 83,8 | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | 92,7 | | | | | | | | | | | |
| | Fritz | | | | | | | 94,5 | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | 89,1 | | | | | | | | | | | | |
| Mittel (B) | | | | | | | 86,2 | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=0 | | | | | | | | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | | 94,2 | | 98,8 | 96,5 | 95,5 | 83,8 | 88,5 | | | | 93,8 | 90,4 | | | | | |
| | Lion (B) | | 95,5 | | 97,7 | 96,6 | 96,8 | 88,0 | 94,8 | | | | 95,7 | 93,8 | | | | | |
| | Platin | | | | | | 95,8 | 89,2 | 88,6 | | | | 94,5 | 92,0 | | | | | |
| | Scotty | | | | | | 96,5 | 93,5 | 95,1 | | | | 96,8 | 95,5 | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | 94,1 | | 98,4 | 96,2 | 95,2 | 87,9 | 94,4 | | | | 94,5 | 93,0 | | | | | |
| | Magellan (B) | | 93,9 | | 97,5 | 95,7 | 94,9 | 85,1 | 92,2 | | | | 92,1 | 91,1 | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | 95,8 | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | 96,1 | | 98,6 | 97,4 | 97,3 | 94,0 | 94,5 | | | | 96,9 | 95,7 | | | | | |
| | Fritz | | 94,2 | | 98,5 | 96,3 | 96,9 | 94,2 | 94,9 | | | | 96,0 | 95,5 | | | | | |
| | Rex | | 89,8 | | 98,2 | 94,0 | 97,2 | | 95,1 | | | | 96,7 | | | | | | |
| Mittel | | 94,1 | | 98,2 | | 96,2 | 89,5 | 93,1 | | | | 95,4 | | | | | | | |
| Mittel (B) | | 94,4 | | 98,1 | 96,3 | 95,6 | 86,2 | 92,5 | | | | 94,0 | 92,1 | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | | N=4 | | | | N=0 | | |

LSV Sommerhafer 2021-2023 D-Standorte
Sortierung > 2.5 mm (%)

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|-----------|-------------|-------------|-------------|-------------|-------------|------------|------------|--------|--------|
| | | Gadegast | Granskevitiz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitiz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | 11,2 | | | | | | | | | | | |
| | Lion (B) | | | | | | | 15,0 | | | | | | | | | | | |
| | Platin | | | | | | | 13,9 | | | | | | | | | | | |
| | Scotty | | | | | | | 24,3 | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | 33,1 | | | | | | | | | | | |
| | Magellan (B) | | | | | | | 15,6 | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | | 31,8 | | | | | | | | | | |
| | Fritz | | | | | | | | 15,2 | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | | 20,0 | | | | | | | | | | | |
| Mittel (B) | | | | | | | | 18,7 | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| | | Gadegast | Granskevitiz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitiz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | | 30,2 | | 69,0 | 49,6 | 55,4 | 10,9 | 18,6 | | | | 45,2 | 32,5 | | | | | |
| | Lion (B) | | 47,8 | | 66,6 | 57,2 | 64,0 | 13,4 | 31,9 | | | | 56,1 | 41,4 | | | | | |
| | Platin | | | | | | 56,5 | 19,8 | 24,1 | | | | 47,0 | 36,9 | | | | | |
| | Scotty | | | | | | 62,9 | 20,0 | 40,9 | | | | 63,2 | 46,7 | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | 47,7 | | 70,3 | 59,0 | 58,7 | 33,0 | 41,8 | | | | 58,6 | 48,0 | | | | | |
| | Magellan (B) | | 37,0 | | 53,2 | 45,1 | 50,1 | 17,2 | 28,6 | | | | 37,6 | 33,4 | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | 56,0 | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | 60,9 | | 73,5 | 67,2 | 72,1 | 30,9 | 53,0 | | | | 64,9 | 55,2 | | | | | |
| | Fritz | | 50,0 | | 64,8 | 57,4 | 68,3 | 15,9 | 34,6 | | | | 52,6 | 42,8 | | | | | |
| | Rex | | 46,0 | | 68,4 | 57,2 | 65,5 | | 34,5 | | | | 58,2 | | | | | | |
| Mittel | | 44,2 | | 66,1 | | 61,5 | 20,1 | 34,2 | | | | 53,7 | | | | | | | |
| Mittel (B) | | 40,7 | | 64,8 | 52,7 | 57,0 | 18,6 | 30,2 | | | | 49,4 | 38,8 | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=4 | | | | N=0 | | | |

LSV Sommerhafer 2021-2023 D-Standorte
Spelzenanteil %

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|-------------------|-------------|-------------|-------------|----------|-------------|---------|-------------|-------------|-------------|-------------|----------|--------|-------------|-------------|----------|-------------|-------------|-------------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | | | | | | | | | | | | |
| | Lion (B) | | | | | | | | | | | | | | | | | | |
| | Platin | | | | | | | | | | | | | | | | | | |
| | Scotty | | | | | | | | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | | | | | | | | | | | | |
| | Magellan (B) | | | | | | | | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | | | | | | | | | | | | |
| | Fritz | | | | | | | | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | | | | | | | | | | | | | |
| Mittel (B) | | | | | | | | | | | | | | | | | | | |
| Grenzdif. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | | N=0 | | |
| mit Fungizid | Max (B) | 40,8 | | 38,1 | | 39,5 | | 41,8 | | 38,2 | 31,7 | | 37,2 | 37,9 | 35,5 | | 36,7 | 37,0 | 37,7 |
| | Lion (B) | 43,7 | | 35,3 | | 39,5 | | 40,8 | | 33,7 | 30,5 | | 35,0 | 34,7 | 32,8 | | 33,8 | 34,5 | 35,9 |
| | Platin | | | | | | | 38,7 | | 37,3 | 31,3 | | 35,8 | 36,0 | 36,8 | | 36,4 | 36,0 | |
| | Scotty | | | | | | | 41,4 | | 40,1 | 31,7 | | 37,7 | 38,4 | 36,6 | | 37,5 | 37,6 | |
| | Karl | | | | | | | | | | | | | 35,5 | 31,1 | | 33,3 | | |
| | Delfin (B) | 43,5 | | 45,4 | | 44,5 | | 43,5 | | 41,1 | 32,7 | | 39,1 | 38,2 | 40,0 | | 39,1 | 39,1 | 40,6 |
| | Magellan (B) | 44,8 | | 41,0 | | 42,9 | | 45,0 | | 40,1 | 31,7 | | 38,9 | 38,1 | 36,9 | | 37,5 | 38,4 | 39,7 |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | 37,1 | 38,8 | | | | 38,0 |
| | Erlbek | | | | | | | | | | | | | 36,1 | 36,2 | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 42,3 | | 38,5 | | 40,4 | | 43,8 | | 39,7 | 30,1 | | 37,9 | | | | | | |
| | Fritz | 40,1 | | 39,1 | | 39,6 | | 39,9 | | 39,3 | 31,3 | | 36,8 | | | | | | |
| | Rex | 42,3 | | 44,1 | | 43,2 | | | | | | | | | | | | | |
| | Mittel | 42,5 | | 40,2 | | | | 41,9 | | 38,7 | 31,4 | | | 36,9 | 36,1 | | | | |
| | Mittel (B) | 43,2 | | 40,0 | | 41,6 | | 42,8 | | 38,3 | 31,7 | | | 37,6 | 37,2 | | 36,8 | 37,2 | 38,5 |
| | Grenzdif. | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=2 | | | | | | | | | | | N=2 | N=5 | N=7 |

LSV Sommerhafer 2021-2023 D-Standorte
Schälbarkeit Hafer

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|----------|-------------|-------------|------------|------------|------------|----------|-------------|------------|-------------|------------|------------|------------|-------------|------------|------------|------------|------------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | | | | | | | | | | | | |
| | Lion (B) | | | | | | | | | | | | | | | | | | |
| | Platin | | | | | | | | | | | | | | | | | | |
| | Scotty | | | | | | | | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | | | | | | | | | | | | |
| | Magellan (B) | | | | | | | | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | | | | | | | | | | | | |
| | Fritz | | | | | | | | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | | | | | | | | | | | | | |
| Mittel (B) | | | | | | | | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=0 | | | | | | | N=0 | | | | N=0 | | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | 2,0 | | 1,0 | | 1,5 | | 3,0 | | 1,0 | 3,0 | | 2,3 | 1,0 | 1,0 | | 1,0 | 1,8 | 1,7 |
| | Lion (B) | 2,0 | | 1,0 | | 1,5 | | 1,0 | | 2,0 | 1,0 | | 1,3 | 1,0 | 1,0 | | 1,0 | 1,2 | 1,3 |
| | Platin | | | | | | | 2,0 | | 2,0 | 1,0 | | 1,7 | 1,0 | 1,0 | | 1,0 | 1,4 | |
| | Scotty | | | | | | | 2,0 | | 1,0 | 1,0 | | 1,3 | 1,0 | 1,0 | | 1,0 | 1,2 | |
| | Karl | | | | | | | | | | | | | 1,0 | 1,0 | | 1,0 | | |
| | Delfin (B) | 2,0 | | 3,0 | | 2,5 | | 2,0 | | 2,0 | 1,0 | | 1,7 | 1,0 | 1,0 | | 1,0 | 1,4 | 1,7 |
| | Magellan (B) | 3,0 | | 2,0 | | 2,5 | | 2,0 | | 2,0 | 1,0 | | 1,7 | 1,0 | 1,0 | | 1,0 | 1,4 | 1,7 |
| | Asterion | | | | | | | | | | | | | 1,0 | 1,0 | | 1,0 | | |
| | Perun | | | | | | | | | | | | | 1,0 | 1,0 | | 1,0 | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 2,0 | | 1,0 | | 1,5 | | 1,0 | | 1,0 | 1,0 | | 1,0 | | | | | | |
| | Fritz | 3,0 | | 2,0 | | 2,5 | | 2,0 | | 2,0 | 1,0 | | 1,7 | | | | | | |
| | Rex | 3,0 | | 2,0 | | 2,5 | | | | | | | | | | | | | |
| Mittel | 2,4 | | 1,7 | | | | 1,9 | | 1,6 | 1,3 | | | 1,0 | 1,0 | | | | | |
| Mittel (B) | 2,3 | | 1,8 | | 2,0 | | 2,0 | | 1,8 | 1,5 | | 1,7 | 1,0 | 1,0 | | 1,0 | 1,5 | 1,6 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=3 | | | | N=2 | N=5 | N=7 | |

LSV Sommerhafer 2021-2023 D-Standorte
ALT Kernaussbeute %

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|----------|-------------|-------------|----------|------------|---------|-------------|-------------|-------------|-------------|----------|-------------|-------------|-------------|----------|-------------|-------------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | | | | | | | | | | | | |
| | Lion (B) | | | | | | | | | | | | | | | | | | |
| | Platin | | | | | | | | | | | | | | | | | | |
| | Scotty | | | | | | | | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | | | | | | | | | | | | |
| | Magellan (B) | | | | | | | | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | | | | | | | | | | | | |
| | Fritz | | | | | | | | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | | | | | | | | | | | | | |
| Mittel (B) | | | | | | | | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | | | | | | | 58,2 | | 61,8 | 68,3 | | 62,8 | 62,1 | 64,5 | | 63,3 | 63,0 | |
| | Lion (B) | | | | | | | 59,2 | | 66,3 | 69,5 | | 65,0 | 65,3 | 67,2 | | 66,3 | 65,5 | |
| | Platin | | | | | | | 61,3 | | 62,7 | 68,7 | | 64,2 | 64,0 | 63,2 | | 63,6 | 64,0 | |
| | Scotty | | | | | | | 58,6 | | 59,9 | 68,3 | | 62,3 | 61,6 | 63,4 | | 62,5 | 62,4 | |
| | Karl | | | | | | | | | | | | | 64,5 | 68,9 | | 66,7 | | |
| | Delfin (B) | | | | | | | 56,5 | | 58,9 | 67,3 | | 60,9 | 61,8 | 60,0 | | 60,9 | 60,9 | |
| | Magellan (B) | | | | | | | 55,0 | | 59,9 | 68,3 | | 61,1 | 61,9 | 63,1 | | 62,5 | 61,6 | |
| | Asterion | | | | | | | | | | | | | | 62,9 | 61,2 | | 62,1 | |
| | Perun | | | | | | | | | | | | | 63,9 | 63,8 | | 63,9 | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | | 56,2 | | 60,3 | 69,9 | | 62,1 | | | | | |
| | Fritz | | | | | | | | 60,1 | | 60,7 | 68,8 | | 63,2 | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | | 58,1 | | 61,3 | 68,6 | | | 63,1 | 63,9 | | | | |
| Mittel (B) | | | | | | | | 57,2 | | 61,7 | 68,4 | | 62,4 | 62,8 | 63,7 | | 63,2 | 62,8 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | N=3 | | | | N=2 | N=5 | |

LSV Sommerhafer 2021-2023 D-Standorte
Anteil nicht entspr. Körner %

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|---------------|----------|-------------|------------|----------|--------|------------|------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--------|
| | | Gadegast | Granskevitz | Somnewalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Somnewalde | Tützpatz | Mittel | Kranepuhl | Somnewalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | | | | | | | | | | | | |
| | Lion (B) | | | | | | | | | | | | | | | | | | |
| | Platin | | | | | | | | | | | | | | | | | | |
| | Scotty | | | | | | | | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | | | | | | | | | | | | |
| | Magellan (B) | | | | | | | | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | | | | | | | | | | | | |
| | Fritz | | | | | | | | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| | Mittel | | | | | | | | | | | | | | | | | | |
| Mittel (B) | | | | | | | | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | | N=0 | | |
| mit Fungizid | Max (B) | | | | | | | 3,4 | | 0,6 | 4,8 | | 2,9 | 0,2 | 0,2 | | 0,2 | 1,8 | |
| | Lion (B) | | | | | | | 1,0 | | 1,6 | 0,2 | | 0,9 | 0,2 | 0,0 | | 0,1 | 0,6 | |
| | Platin | | | | | | | 2,4 | | 0,8 | 0,4 | | 1,2 | 0,6 | 0,0 | | 0,3 | 0,8 | |
| | Scotty | | | | | | | 2,0 | | 0,2 | 0,2 | | 0,8 | 0,4 | 0,0 | | 0,2 | 0,6 | |
| | Karl | | | | | | | | | | | | | 0,2 | 0,2 | | 0,2 | | |
| | Delfin (B) | | | | | | | 2,0 | | 1,2 | 0,2 | | 1,1 | 0,6 | 0,4 | | 0,5 | 0,9 | |
| | Magellan (B) | | | | | | | 2,2 | | 1,2 | 0,8 | | 1,4 | 0,8 | 0,8 | | 0,8 | 1,2 | |
| | Asterion | | | | | | | | | | | | | 0,4 | 0,0 | | 0,2 | | |
| | Perun | | | | | | | | | | | | | 0,4 | 0,6 | | 0,5 | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | 0,4 | | 0,2 | 1,0 | | 0,5 | | | | | | |
| | Fritz | | | | | | | 1,8 | | 1,2 | 0,8 | | 1,3 | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| | Mittel | | | | | | | 1,9 | | 0,9 | 1,1 | | | 0,4 | 0,2 | | | | |
| Mittel (B) | | | | | | | 2,2 | | 1,2 | 1,5 | | 1,6 | 0,5 | 0,4 | | 0,4 | 1,1 | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | N=2 | N=5 | | |

LSV Sommerhafer 2021-2023 D-Standorte
Bestandesdichte (Ähren)

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|---------------|------------|--------------|-------------|------------|------------|------------|------------|--------------|------------|-------------|------------|------------|------------|-------------|------------|------------|-------------|------------|
| | | Gadegast | Granskevitiz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitiz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 520 | 289 | 760 | 243 | 453 | | 472 | 467 | 311 | 404 | 279 | 386 | 293 | | 418 | 355 | 378 | 405 |
| | Lion (B) | 440 | 356 | 741 | 347 | 471 | | 344 | 363 | 374 | 360 | 279 | 344 | 326 | | 422 | 374 | 352 | 395 |
| | Platin | | 297 | | 347 | | | 396 | 515 | 396 | 422 | 375 | 421 | 300 | | 322 | 311 | 389 | |
| | Scotty | | 330 | | 275 | | | 364 | 471 | 419 | 378 | 311 | 388 | 263 | | 418 | 341 | 375 | |
| | Karl | | 345 | | 315 | | | | 526 | | | 265 | | 338 | | 383 | 360 | | |
| | Delfin (B) | 389 | 289 | 763 | 318 | 440 | | 328 | 534 | 312 | 385 | 275 | 367 | 311 | | 347 | 329 | 356 | 386 |
| | Magellan (B) | 433 | 404 | 782 | 361 | 495 | | 532 | 404 | 378 | 408 | 261 | 396 | 359 | | 457 | 408 | 400 | 434 |
| | Asterion | | 393 | | 372 | | | | 626 | | | 257 | | 352 | | 393 | 373 | | |
| | Perun | | | | | | | | | | | | | 293 | | 368 | 330 | | |
| | Erlbek | | | | | | | | | | 434 | 271 | | | | 382 | | | |
| | Merlin | | | | | | | | | | | | | | | 400 | | | |
| | Apollon | 419 | 308 | 786 | 404 | | | 396 | 393 | 396 | 393 | 232 | 362 | | | 343 | | | |
| | Fritz | 426 | 322 | 823 | 368 | | | 384 | 500 | 349 | 337 | 290 | 372 | | | 382 | | | |
| | Rex | 477 | 356 | 789 | 250 | 468 | | | 396 | | | 275 | | | | | | | |
| | Mittel | 443 | 339 | 779 | 323 | | | 402 | 460 | 367 | 388 | 272 | | 315 | | 367 | | | |
| Mittel (B) | 445 | 334 | 761 | 317 | 464 | | 419 | 442 | 344 | 389 | 273 | 373 | 322 | | 411 | 366 | 371 | 405 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | N=5 | | | | N=2 | N=7 | N=11 | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 495 | 300 | 741 | 311 | 462 | | 424 | 559 | 382 | 385 | 250 | 400 | 352 | | 400 | 376 | 393 | 418 |
| | Lion (B) | 455 | 341 | 715 | 350 | 465 | | 380 | 441 | 378 | 363 | 250 | 362 | 341 | | 454 | 397 | 372 | 406 |
| | Platin | | 378 | | 357 | | | 356 | 412 | 415 | 375 | 207 | 353 | 330 | | 361 | 345 | 351 | |
| | Scotty | | 296 | | 290 | | | 348 | 460 | 356 | 333 | 279 | 355 | 293 | | 429 | 361 | 357 | |
| | Karl | | 311 | | 318 | | | | 537 | | | 304 | | 282 | | 407 | 344 | | |
| | Delfin (B) | 382 | 315 | 726 | 304 | 432 | | 368 | 511 | 352 | 341 | 322 | 379 | 341 | | 343 | 342 | 368 | 391 |
| | Magellan (B) | 426 | 297 | 756 | 347 | 456 | | 416 | 471 | 300 | 371 | 293 | 370 | 326 | | 490 | 408 | 381 | 408 |
| | Asterion | | 360 | | 329 | | | | 545 | | | 254 | | 348 | | 379 | 363 | | |
| | Perun | | | | | | | | | | | | | 348 | | 407 | 378 | | |
| | Erlbek | | | | | | | | | | 345 | 286 | | | | 386 | | | |
| | Merlin | | | | | | | | | | | | | | | 433 | | | |
| | Apollon | 433 | 360 | 782 | 364 | 485 | | 416 | 486 | 415 | 356 | 300 | 395 | | | 332 | | | |
| | Fritz | 418 | 345 | 789 | 358 | 477 | | 328 | 571 | 341 | 389 | 297 | 385 | | | 404 | | | |
| | Rex | 459 | 326 | 767 | 268 | 455 | | | 486 | | | 361 | | | | | | | |
| | Mittel | 438 | 331 | 759 | 330 | | | 380 | 493 | 367 | 361 | 288 | | 329 | | 379 | | | |
| Mittel (B) | 439 | 313 | 734 | 328 | 454 | | 397 | 495 | 353 | 365 | 279 | 378 | 340 | | 422 | 381 | 379 | 406 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | N=5 | | | | N=2 | N=7 | N=11 | |

LSV Sommerhafer 2021-2023 D-Standorte
Kornzahl /Ähre

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|----------|-------------|-------------|------------|--------|-----------|----------|-------------|-----------|-------------|----------|--------|-----------|-------------|----------|--------|--------|--------|
| | | Gadegast | Granskevitz | Sonnentalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnentalde | Tützpatz | Mittel | Kranepuhl | Sonnentalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | 25 | | | | | | | | | | | |
| | Lion (B) | | | | | | | 33 | | | | | | | | | | | |
| | Platin | | | | | | | 31 | | | | | | | | | | | |
| | Scotty | | | | | | | 30 | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | 29 | | | | | | | | | | | |
| | Magellan (B) | | | | | | | 22 | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | 28 | | | | | | | | | | | |
| | Fritz | | | | | | | 26 | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | 28 | | | | | | | | | | | | |
| Mittel (B) | | | | | | | 27 | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=0 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| | | Gadegast | Granskevitz | Sonnentalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnentalde | Tützpatz | Mittel | Kranepuhl | Sonnentalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | | | | | | | 28 | | | | | | | | | | | |
| | Lion (B) | | | | | | | 31 | | | | | | | | | | | |
| | Platin | | | | | | | 33 | | | | | | | | | | | |
| | Scotty | | | | | | | 36 | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | 26 | | | | | | | | | | | |
| | Magellan (B) | | | | | | | 26 | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | 27 | | | | | | | | | | | |
| | Fritz | | | | | | | 28 | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | 29 | | | | | | | | | | | | |
| Mittel (B) | | | | | | | 28 | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=0 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |

LSV Sommerhafer 2021-2023 D-Standorte
Tausendkornmasse g

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|---------------|--------------|----------|-------------|------------|----------|--------|---------|----------|-------------|-----------|------------|----------|--------|-----------|------------|----------|--------|--------|--------|
| | | Gadegast | Granskevitz | Somnewalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Somnewalde | Tützpatz | Mittel | Kranepuhl | Somnewalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | 36,6 | 38,9 | 37,8 | | 28,9 | | 32,4 | 34,0 | | 31,8 | 39,5 | 31,8 | | 35,7 | 33,3 | 34,6 |
| | Lion (B) | | | 37,8 | 39,8 | 38,8 | | 28,9 | | 31,9 | 33,4 | | 31,4 | 38,7 | 33,0 | | 35,9 | 33,2 | 34,8 |
| | Platin | | | | | | | 31,5 | | 34,4 | 37,0 | | 34,3 | 42,1 | 33,8 | | 38,0 | 35,8 | |
| | Scotty | | | | | | | 30,6 | | 31,6 | 35,6 | | 32,6 | 40,5 | 33,4 | | 37,0 | 34,3 | |
| | Karl | | | | | | | | | | | | | 39,9 | 33,7 | | 36,8 | | |
| | Delfin (B) | | | 43,8 | 44,4 | 44,1 | | 33,4 | | 36,6 | 38,2 | | 36,1 | 44,1 | 34,7 | | 39,4 | 37,4 | 39,3 |
| | Magellan (B) | | | 38,2 | 41,7 | 40,0 | | 29,3 | | 33,1 | 36,7 | | 33,0 | 41,5 | 33,3 | | 37,4 | 34,8 | 36,3 |
| | Asterion | | | | | | | | | | | | | 39,6 | 32,1 | | 35,9 | | |
| | Perun | | | | | | | | | | | | | 39,5 | 31,5 | | 35,5 | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | 41,8 | 45,0 | | | 32,6 | | 33,9 | 38,2 | | 34,9 | | | | | | |
| | Fritz | | | 36,2 | 40,2 | | | 35,5 | | 37,2 | 38,7 | | 37,1 | | | | | | |
| | Rex | | | 34,0 | 40,6 | 37,3 | | | | | | | | | | | | | |
| | Mittel | | | 38,3 | 41,3 | | | 31,3 | | 33,9 | 36,5 | | | 40,6 | 33,0 | | | | |
| | Mittel (B) | | | 39,1 | 41,2 | 40,2 | | 30,1 | | 33,5 | 35,6 | | 33,1 | 41,0 | 33,2 | | 37,1 | 34,7 | 36,2 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=3 | | | | N=2 | N=5 | N=7 | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | | | 32,6 | 42,0 | 37,3 | | 28,9 | | 32,0 | 32,5 | | 31,1 | 39,8 | 31,0 | | 35,4 | 32,8 | 34,1 |
| | Lion (B) | | | 32,4 | 41,5 | 37,0 | | 28,5 | | 33,1 | 33,9 | | 31,8 | 39,9 | 33,6 | | 36,8 | 33,8 | 34,7 |
| | Platin | | | | | | | 29,5 | | 34,5 | 36,0 | | 33,3 | 43,1 | 34,6 | | 38,9 | 35,5 | |
| | Scotty | | | | | | | 29,0 | | 35,6 | 34,6 | | 33,1 | 38,8 | 33,3 | | 36,1 | 34,3 | |
| | Karl | | | | | | | | | | | | | 37,0 | 33,7 | | 35,4 | | |
| | Delfin (B) | | | 34,8 | 44,8 | 39,8 | | 31,9 | | 36,9 | 37,7 | | 35,5 | 38,6 | 34,0 | | 36,3 | 35,8 | 37,0 |
| | Magellan (B) | | | 36,2 | 41,7 | 39,0 | | 28,6 | | 32,2 | 36,8 | | 32,5 | 36,4 | 33,0 | | 34,7 | 33,4 | 35,0 |
| | Asterion | | | | | | | | | | | | | 36,5 | 34,0 | | 35,3 | | |
| | Perun | | | | | | | | | | | | | 34,6 | 31,0 | | 32,8 | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | 38,4 | 44,5 | 41,5 | | 31,6 | | 37,3 | 38,8 | | 35,9 | | | | | | |
| | Fritz | | | 40,0 | 44,8 | 42,4 | | 35,2 | | 37,0 | 40,6 | | 37,6 | | | | | | |
| | Rex | | | 36,0 | 43,0 | 39,5 | | | | | | | | | | | | | |
| | Mittel | | | 35,8 | 42,1 | | | 30,4 | | 34,8 | 36,4 | | | 38,3 | 33,1 | | | | |
| | Mittel (B) | | | 34,0 | 42,5 | 38,3 | | 29,5 | | 33,6 | 35,2 | | 32,7 | 38,7 | 32,9 | | 35,8 | 34,0 | 35,2 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=3 | | | | N=2 | N=5 | N=7 | |

LSV Sommerhafer 2021-2023 D-Standorte
Einzelährenertrag g

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|----------|-------------|-------------|------------|------------|------------|----------|-------------|-----------|-------------|------------|------------|-----------|-------------|------------|--------|--------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 0,8 | | | | 0,8 | | 0,8 | | | | | 0,8 | | | | | | |
| | Lion (B) | 0,8 | | | | 0,8 | | 1,0 | | | | | 1,0 | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Scotty | | | | | | | 0,9 | | | | | 0,9 | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Magellan (B) | 0,9 | | | | 0,9 | | 0,7 | | | | | 0,7 | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | | | 0,9 | | | | | 0,9 | | | | | | |
| | Fritz | 0,9 | | | | | | 0,9 | | | | | 0,9 | | | | | | |
| | Rex | 0,8 | | | | 0,8 | | | | | | | | | | | | | |
| Mittel | 0,9 | | | | | | 0,9 | | | | | | | | | | | | |
| Mittel (B) | 0,8 | | | | 0,8 | | 0,8 | | | | | 0,8 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | N=1 | | | | N=0 | | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 0,8 | | | | 0,8 | | 0,8 | | | | | 0,8 | | | | | | |
| | Lion (B) | 0,8 | | | | 0,8 | | 0,9 | | | | | 0,9 | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Scotty | | | | | | | 1,1 | | | | | 1,1 | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,1 | | | | 1,1 | | 0,8 | | | | | 0,8 | | | | | | |
| | Magellan (B) | 1,0 | | | | 1,0 | | 0,8 | | | | | 0,8 | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 0,9 | | | | | 0,9 | | | | | | |
| | Fritz | 0,9 | | | | 0,9 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | 0,8 | | | | 0,8 | | | | | | | | | | | | | |
| Mittel | 0,9 | | | | | | 0,9 | | | | | | | | | | | | |
| Mittel (B) | 0,9 | | | | 0,9 | | 0,8 | | | | | 0,8 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | N=1 | | | | N=0 | | | |

LSV Sommerhafer 2021-2023 D-Standorte
Datum des Aufgangs

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|---------------|-------------------|-------------|-------------|-------------|-------------|------------|---------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|------------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 14.4 | 18.4 | 11.4 | 9.4 |
| | Lion (B) | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 13.4 | 18.4 | 10.4 | 9.4 |
| | Platin | | | | 22.4 | | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 13.4 | 18.4 | 10.4 | |
| | Scotty | | | | 22.4 | | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 14.4 | 18.4 | 11.4 | |
| | Karl | | | | 22.4 | | | | | | | 11.4 | | 21.4 | 20.4 | 13.4 | 18.4 | | |
| | Delfin (B) | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 13.4 | 18.4 | 10.4 | 9.4 |
| | Magellan (B) | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 14.4 | 18.4 | 11.4 | 9.4 |
| | Asterion | | | | 22.4 | | | | | | | 11.4 | | 21.4 | 20.4 | 13.4 | 18.4 | | |
| | Perun | | | | | | | | | | | | | 21.4 | 20.4 | 14.4 | 18.4 | | |
| | Erlbek | | | | | | | | | | 1.4 | 11.4 | | | 20.4 | 15.4 | | | |
| | Merlin | | | | | | | | | | | | | | 20.4 | 14.4 | | | |
| | Apollon | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | | | 15.4 | | | |
| | Fritz | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | | | 14.4 | | | |
| | Rex | 30.3 | | 1.4 | 22.4 | 7.4 | | | | | | 11.4 | | | | | | | |
| | Mittel | 30.3 | | 1.4 | 22.4 | | | 31.3 | | 10.4 | 1.4 | 11.4 | | 21.4 | 20.4 | 13.4 | | | |
| | Mittel (B) | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 13.4 | 18.4 | 10.4 | 9.4 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=3 | | | | | | | | | | | | N=3 | N=7 | N=10 |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 14.4 | 18.4 | 11.4 | 9.4 |
| | Lion (B) | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 13.4 | 18.4 | 10.4 | 9.4 |
| | Platin | | | | 22.4 | | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 13.4 | 18.4 | 10.4 | |
| | Scotty | | | | 22.4 | | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 14.4 | 18.4 | 11.4 | |
| | Karl | | | | 22.4 | | | | | | | 11.4 | | 21.4 | 20.4 | 13.4 | 18.4 | | |
| | Delfin (B) | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 13.4 | 18.4 | 10.4 | 9.4 |
| | Magellan (B) | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 14.4 | 18.4 | 11.4 | 9.4 |
| | Asterion | | | | 22.4 | | | | | | | 11.4 | | 21.4 | 20.4 | 13.4 | 18.4 | | |
| | Perun | | | | | | | | | | | | | 21.4 | 20.4 | 14.4 | 18.4 | | |
| | Erlbek | | | | | | | | | | 1.4 | 11.4 | | | 20.4 | 15.4 | | | |
| | Merlin | | | | | | | | | | | | | | 20.4 | 14.4 | | | |
| | Apollon | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | | | 15.4 | | | |
| | Fritz | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | | | 14.4 | | | |
| | Rex | 30.3 | | 1.4 | 22.4 | 7.4 | | | | | | 11.4 | | | | | | | |
| | Mittel | 30.3 | | 1.4 | 22.4 | | | 31.3 | | 10.4 | 1.4 | 11.4 | | 21.4 | 20.4 | 13.4 | | | |
| | Mittel (B) | 30.3 | | 1.4 | 22.4 | 7.4 | | 31.3 | | 10.4 | 1.4 | 11.4 | 5.4 | 21.4 | 20.4 | 13.4 | 18.4 | 10.4 | 9.4 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=3 | | | | | | | | | | | | N=3 | N=7 | N=10 |

LSV Sommerhafer 2021-2023 D-Standorte
Datum des Rispen/Ährenschiebens

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | | 2023 | | | | 22/23 | 21-23 | |
|---------------|--------------|----------|-------------|-------------|----------|--------|---------|----------|-------------|-----------|-------------|----------|--------|-----------|-------------|----------|--------|--------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 5.6 | 15.6 | 11.6 | 16.6 | 11.6 | | 1.6 | 8.6 | 8.6 | 5.6 | 7.6 | 5.6 | 16.6 | 13.6 | 14.6 | 14.6 | 9.6 | 9.6 |
| | Lion (B) | 9.6 | 17.6 | 11.6 | 16.6 | 13.6 | | 5.6 | 10.6 | 7.6 | 5.6 | 8.6 | 7.6 | 17.6 | 13.6 | 14.6 | 14.6 | 9.6 | 11.6 |
| | Platin | | 12.6 | | 13.6 | | | 31.5 | 8.6 | 7.6 | 1.6 | 7.6 | 4.6 | 19.6 | 15.6 | 13.6 | 15.6 | 8.6 | |
| | Scotty | | 19.6 | | 17.6 | | | 5.6 | 10.6 | 10.6 | 5.6 | 10.6 | 8.6 | 19.6 | 15.6 | 13.6 | 15.6 | 10.6 | |
| | Karl | | 17.6 | | 15.6 | | | | 9.6 | | | 8.6 | | 19.6 | 15.6 | 13.6 | 15.6 | 16.6 | |
| | Delfin (B) | 9.6 | 17.6 | 11.6 | 16.6 | 13.6 | | 5.6 | 10.6 | 8.6 | 5.6 | 9.6 | 7.6 | 17.6 | 13.6 | 15.6 | 15.6 | 10.6 | 11.6 |
| | Magellan (B) | 7.6 | 18.6 | 11.6 | 17.6 | 13.6 | | 30.5 | 11.6 | 9.6 | 5.6 | 9.6 | 6.6 | 18.6 | 14.6 | 14.6 | 15.6 | 9.6 | 11.6 |
| | Asterion | | 18.6 | | 16.6 | | | | 9.6 | | | 9.6 | | 17.6 | 13.6 | 14.6 | 14.6 | | |
| | Perun | | | | | | | | | | | | | 18.6 | 14.6 | 14.6 | 15.6 | | |
| | Erlbek | | | | | | | | | | 5.6 | 8.6 | | | 13.6 | 15.6 | | | |
| | Merlin | | | | | | | | | | | | | | 14.6 | 14.6 | | | |
| | Apollon | 5.6 | 14.6 | 11.6 | 15.6 | 11.6 | | 1.6 | 9.6 | 9.6 | 5.6 | 7.6 | 6.6 | | | 15.6 | | | |
| | Fritz | 5.6 | 13.6 | 11.6 | 14.6 | 10.6 | | 30.5 | 8.6 | 5.6 | 1.6 | 7.6 | 4.6 | | | 13.6 | | | |
| | Rex | 8.6 | 15.6 | 11.6 | 15.6 | 12.6 | | | 9.6 | | | 7.6 | | | | | | | |
| | Mittel | 6.6 | 15.6 | 11.6 | 15.6 | | | 1.6 | 8.6 | 7.6 | 3.6 | 8.6 | | 17.6 | 13.6 | 14.6 | | | |
| | Mittel (B) | 7.6 | 16.6 | 11.6 | 16.6 | 12.6 | | 2.6 | 9.6 | 8.6 | 5.6 | 8.6 | 6.6 | 17.6 | 13.6 | 14.6 | 14.6 | 9.6 | 10.6 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | N=5 | | | | | N=3 | N=8 | N=12 |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | | 2023 | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 5.6 | 15.6 | 11.6 | 16.6 | 11.6 | | 1.6 | 8.6 | 8.6 | 5.6 | 7.6 | 5.6 | 16.6 | 13.6 | 14.6 | 14.6 | 9.6 | 9.6 |
| | Lion (B) | 9.6 | 17.6 | 11.6 | 16.6 | 13.6 | | 5.6 | 10.6 | 7.6 | 5.6 | 8.6 | 7.6 | 17.6 | 13.6 | 14.6 | 14.6 | 9.6 | 11.6 |
| | Platin | | 12.6 | | 13.6 | | | 31.5 | 8.6 | 7.6 | 1.6 | 7.6 | 4.6 | 19.6 | 15.6 | 13.6 | 15.6 | 8.6 | |
| | Scotty | | 19.6 | | 17.6 | | | 5.6 | 10.6 | 10.6 | 5.6 | 10.6 | 8.6 | 19.6 | 15.6 | 13.6 | 15.6 | 10.6 | |
| | Karl | | 17.6 | | 15.6 | | | | 9.6 | | | 8.6 | | 19.6 | 15.6 | 15.6 | 16.6 | | |
| | Delfin (B) | 9.6 | 17.6 | 11.6 | 16.6 | 13.6 | | 5.6 | 10.6 | 8.6 | 5.6 | 9.6 | 7.6 | 17.6 | 13.6 | 15.6 | 15.6 | 10.6 | 11.6 |
| | Magellan (B) | 7.6 | 18.6 | 11.6 | 17.6 | 13.6 | | 30.5 | 11.6 | 9.6 | 5.6 | 9.6 | 6.6 | 18.6 | 14.6 | 14.6 | 15.6 | 9.6 | 11.6 |
| | Asterion | | 18.6 | | 16.6 | | | | 9.6 | | | 9.6 | | 17.6 | 13.6 | 14.6 | 14.6 | | |
| | Perun | | | | | | | | | | | | | 18.6 | 14.6 | 14.6 | 15.6 | | |
| | Erlbek | | | | | | | | | | 5.6 | 8.6 | | | 13.6 | 15.6 | | | |
| | Merlin | | | | | | | | | | | | | | 14.6 | 14.6 | | | |
| | Apollon | 5.6 | 14.6 | 11.6 | 15.6 | 11.6 | | 1.6 | 9.6 | 9.6 | 5.6 | 7.6 | 6.6 | | | 15.6 | | | |
| | Fritz | 9.6 | 13.6 | 11.6 | 14.6 | 11.6 | | 30.5 | 8.6 | 5.6 | 1.6 | 7.6 | 4.6 | | | 13.6 | | | |
| | Rex | 8.6 | 15.6 | 11.6 | 15.6 | 12.6 | | | 9.6 | | | 7.6 | | | | | | | |
| | Mittel | 7.6 | 15.6 | 11.6 | 15.6 | | | 1.6 | 8.6 | 7.6 | 3.6 | 8.6 | | 17.6 | 13.6 | 14.6 | | | |
| | Mittel (B) | 7.6 | 16.6 | 11.6 | 16.6 | 12.6 | | 2.6 | 9.6 | 8.6 | 5.6 | 8.6 | 6.6 | 17.6 | 13.6 | 14.6 | 14.6 | 9.6 | 10.6 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | N=5 | | | | | N=3 | N=8 | N=12 |

LSV Sommerhafer 2021-2023 D-Standorte
Datum der Gelbreife

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|---------------|-------------------|------------|-------------|-------------|-------------|-------------|---------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 2.7 | 16.7 | 23.7 | 20.7 | 15.7 | | 29.6 | 16.7 | 11.7 | 11.7 | 23.7 | 12.7 | 18.7 | 14.7 | 25.7 | 19.7 | 14.7 | 14.7 |
| | Lion (B) | 2.7 | 16.7 | 23.7 | 18.7 | 14.7 | | 29.6 | 18.7 | 11.7 | 11.7 | 20.7 | 11.7 | 18.7 | 14.7 | 26.7 | 19.7 | 14.7 | 14.7 |
| | Platin | | 15.7 | | 21.7 | | | 29.6 | 18.7 | 11.7 | 11.7 | 24.7 | 12.7 | 20.7 | 14.7 | 24.7 | 19.7 | 15.7 | |
| | Scotty | | 16.7 | | 25.7 | | | 29.6 | 19.7 | 13.7 | 11.7 | 29.7 | 14.7 | 20.7 | 15.7 | 25.7 | 20.7 | 16.7 | |
| | Karl | | 16.7 | | 21.7 | | | | 20.7 | | | 26.7 | | 19.7 | 15.7 | 26.7 | 20.7 | | |
| | Delfin (B) | 2.7 | 16.7 | 23.7 | 23.7 | 16.7 | | 29.6 | 19.7 | 11.7 | 11.7 | 29.7 | 13.7 | 18.7 | 14.7 | 26.7 | 19.7 | 15.7 | 15.7 |
| | Magellan (B) | 2.7 | 18.7 | 23.7 | 19.7 | 15.7 | | 29.6 | 18.7 | 11.7 | 11.7 | 24.7 | 12.7 | 18.7 | 14.7 | 25.7 | 19.7 | 15.7 | 15.7 |
| | Asterion | | 17.7 | | 21.7 | | | | 21.7 | | | 23.7 | | 18.7 | 14.7 | 25.7 | 19.7 | | |
| | Perun | | | | | | | | | | | | | 18.7 | 14.7 | 26.7 | 19.7 | | |
| | Erlbek | | | | | | | | | | 11.7 | 25.7 | | | 14.7 | 26.7 | | | |
| | Merlin | | | | | | | | | | | | | | 15.7 | 24.7 | | | |
| | Apollon | 4.7 | 16.7 | 23.7 | 24.7 | 16.7 | | 29.6 | 19.7 | 11.7 | 11.7 | 23.7 | 12.7 | | | 25.7 | | | |
| | Fritz | 2.7 | 14.7 | 23.7 | 26.7 | 16.7 | | 29.6 | 19.7 | 10.7 | 11.7 | 23.7 | 12.7 | | | 24.7 | | | |
| | Rex | 4.7 | 16.7 | 23.7 | 19.7 | 15.7 | | | 20.7 | | | 24.7 | | | | | | | |
| | Mittel | 2.7 | 15.7 | 23.7 | 22.7 | | | 29.6 | 18.7 | 11.7 | 11.7 | 25.7 | | 18.7 | 14.7 | 25.7 | | | |
| | Mittel (B) | 2.7 | 16.7 | 23.7 | 20.7 | 15.7 | | 29.6 | 17.7 | 11.7 | 11.7 | 24.7 | 12.7 | 18.7 | 14.7 | 25.7 | 19.7 | 15.7 | 15.7 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | N=5 | | | | | N=3 | N=8 | N=12 |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 2.7 | 16.7 | 23.7 | 20.7 | 15.7 | | 29.6 | 16.7 | 11.7 | 11.7 | 23.7 | 12.7 | 18.7 | 14.7 | 25.7 | 19.7 | 14.7 | 14.7 |
| | Lion (B) | 2.7 | 16.7 | 23.7 | 18.7 | 14.7 | | 29.6 | 18.7 | 11.7 | 11.7 | 20.7 | 11.7 | 18.7 | 14.7 | 26.7 | 19.7 | 14.7 | 14.7 |
| | Platin | | 15.7 | | 21.7 | | | 29.6 | 18.7 | 11.7 | 11.7 | 24.7 | 12.7 | 20.7 | 14.7 | 24.7 | 19.7 | 15.7 | |
| | Scotty | | 16.7 | | 25.7 | | | 29.6 | 19.7 | 13.7 | 11.7 | 29.7 | 14.7 | 20.7 | 15.7 | 25.7 | 20.7 | 16.7 | |
| | Karl | | 16.7 | | 21.7 | | | | 20.7 | | | 26.7 | | 19.7 | 15.7 | 26.7 | 20.7 | | |
| | Delfin (B) | 2.7 | 16.7 | 23.7 | 23.7 | 16.7 | | 29.6 | 19.7 | 11.7 | 11.7 | 29.7 | 13.7 | 18.7 | 14.7 | 26.7 | 19.7 | 15.7 | 15.7 |
| | Magellan (B) | 2.7 | 18.7 | 23.7 | 19.7 | 15.7 | | 29.6 | 18.7 | 11.7 | 11.7 | 24.7 | 12.7 | 18.7 | 14.7 | 25.7 | 19.7 | 15.7 | 15.7 |
| | Asterion | | 17.7 | | 21.7 | | | | 21.7 | | | 23.7 | | 18.7 | 14.7 | 25.7 | 19.7 | | |
| | Perun | | | | | | | | | | | | | 18.7 | 14.7 | 26.7 | 19.7 | | |
| | Erlbek | | | | | | | | | | 11.7 | 25.7 | | | 14.7 | 26.7 | | | |
| | Merlin | | | | | | | | | | | | | | 15.7 | 24.7 | | | |
| | Apollon | 4.7 | 16.7 | 23.7 | 24.7 | 16.7 | | 29.6 | 19.7 | 11.7 | 11.7 | 23.7 | 12.7 | | | 25.7 | | | |
| | Fritz | 2.7 | 14.7 | 23.7 | 26.7 | 16.7 | | 29.6 | 19.7 | 10.7 | 11.7 | 23.7 | 12.7 | | | 24.7 | | | |
| | Rex | 4.7 | 16.7 | 23.7 | 19.7 | 15.7 | | | 20.7 | | | 24.7 | | | | | | | |
| | Mittel | 2.7 | 15.7 | 23.7 | 22.7 | | | 29.6 | 18.7 | 11.7 | 11.7 | 25.7 | | 18.7 | 14.7 | 25.7 | | | |
| | Mittel (B) | 2.7 | 16.7 | 23.7 | 20.7 | 15.7 | | 29.6 | 17.7 | 11.7 | 11.7 | 24.7 | 12.7 | 18.7 | 14.7 | 25.7 | 19.7 | 15.7 | 15.7 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | N=5 | | | | | N=3 | N=8 | N=12 |

LSV Sommerhafer 2021-2023 D-Standorte

Datum der Ernte

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|-------------------|---------------|-------------|-------------|-------------|-------------|--------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|------------|--------|
| | | Gadegast | Granskevitz | Somnewalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Somnewalde | Tützpatz | Mittel | Kranepuhl | Somnewalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | 7.8 |
| | Lion (B) | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | 7.8 |
| | Platin | | | | 24.8 | | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | |
| | Scotty | | | | 24.8 | | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | |
| | Karl | | | | 24.8 | | | | | | | | | 22.8 | 12.8 | 29.8 | 21.8 | | |
| | Delfin (B) | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | 7.8 |
| | Magellan (B) | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | 7.8 |
| | Asterion | | | | 24.8 | | | | | | | | | 22.8 | 12.8 | 29.8 | 21.8 | | |
| | Perun | | | | | | | | | | | | | 22.8 | 12.8 | 29.8 | 21.8 | | |
| | Erlbek | | | | | | | | | | 20.7 | | | | 12.8 | 29.8 | | | |
| | Merlin | | | | | | | | | | | | | | 12.8 | 29.8 | | | |
| | Apollon | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | | | 29.8 | | | |
| | Fritz | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | | | 29.8 | | | |
| | Rex | 28.7 | | 18.8 | 24.8 | 13.8 | | | | | | | | | | | | | |
| | Mittel | 28.7 | | 18.8 | 24.8 | | | 11.7 | | 29.7 | 20.7 | | | 22.8 | 12.8 | 29.8 | | | |
| Mittel (B) | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | 7.8 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=3 | | | | | | | N=3 | | | | N=3 | N=6 | N=9 | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | 7.8 |
| | Lion (B) | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | 7.8 |
| | Platin | | | | 24.8 | | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | |
| | Scotty | | | | 24.8 | | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | |
| | Karl | | | | 24.8 | | | | | | | | | 22.8 | 12.8 | 29.8 | 21.8 | | |
| | Delfin (B) | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | 7.8 |
| | Magellan (B) | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | 7.8 |
| | Asterion | | | | 24.8 | | | | | | | | | 22.8 | 12.8 | 29.8 | 21.8 | | |
| | Perun | | | | | | | | | | | | | 22.8 | 12.8 | 29.8 | 21.8 | | |
| | Erlbek | | | | | | | | | | 20.7 | | | | 12.8 | 29.8 | | | |
| | Merlin | | | | | | | | | | | | | | 12.8 | 29.8 | | | |
| | Apollon | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | | | 29.8 | | | |
| | Fritz | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | | | 29.8 | | | |
| | Rex | 28.7 | | 18.8 | 24.8 | 13.8 | | | | | | | | | | | | | |
| | Mittel | 28.7 | | 18.8 | 24.8 | | | 11.7 | | 29.7 | 20.7 | | | 22.8 | 12.8 | 29.8 | | | |
| Mittel (B) | 28.7 | | 18.8 | 24.8 | 13.8 | | 11.7 | | 29.7 | 20.7 | | 20.7 | 22.8 | 12.8 | 29.8 | 21.8 | 5.8 | 7.8 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=3 | | | | | | | N=3 | | | | N=3 | N=6 | N=9 | |

LSV Sommerhafer 2021-2023 D-Standorte
Pflanzenlänge cm

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|---------------|-----------|--------------|-------------|------------|--------|-----------|-----------|--------------|-----------|-------------|-----------|-----------|-----------|-------------|-----------|------------|------------|-------------|
| | | Gadegast | Granskevitiz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitiz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 85 | 84 | 104 | 69 | 86 | | 68 | 96 | 75 | 94 | 79 | 82 | 73 | | 71 | 72 | 79 | 82 |
| | Lion (B) | 81 | 84 | 105 | 72 | 85 | | 72 | 94 | 73 | 79 | 79 | 79 | 71 | | 63 | 67 | 76 | 79 |
| | Platin | | 94 | | 76 | | | 75 | 97 | 67 | 87 | 74 | 80 | 77 | | 71 | 74 | 78 | |
| | Scotty | | 90 | | 79 | | | 70 | 105 | 67 | 84 | 83 | 82 | 77 | | 71 | 74 | 79 | |
| | Karl | | 88 | | 78 | | | | 93 | | | 84 | | 70 | | 65 | 68 | | |
| | Delfin (B) | 82 | 87 | 101 | 72 | 85 | | 69 | 101 | 75 | 81 | 83 | 82 | 72 | | 68 | 70 | 78 | 81 |
| | Magellan (B) | 89 | 89 | 114 | 73 | 91 | | 73 | 103 | 69 | 86 | 89 | 84 | 73 | | 69 | 71 | 80 | 84 |
| | Asterion | | 87 | | 75 | | | | 98 | | | 81 | | 74 | | 73 | 73 | | |
| | Perun | | | | | | | | | | | | | 75 | | 74 | 74 | | |
| | Erlbek | | | | | | | | | | 96 | 85 | | | | 69 | | | |
| | Merlin | | | | | | | | | | | | | | | 71 | | | |
| | Apollon | 83 | 89 | 106 | 75 | 88 | | 68 | 101 | 77 | 94 | 82 | 84 | | | 69 | | | |
| | Fritz | 81 | 85 | 110 | 66 | 85 | | 66 | 90 | 70 | 84 | 83 | 79 | | | 63 | | | |
| | Rex | 91 | 85 | 109 | 72 | 89 | | | 95 | | | 83 | | | | | | | |
| | Mittel | 85 | 86 | 107 | 72 | | | 70 | 99 | 71 | 86 | 83 | | 73 | | 69 | | | |
| Mittel (B) | 84 | 86 | 106 | 71 | 87 | | 70 | 98 | 73 | 85 | 82 | 82 | 72 | | 67 | 70 | 78 | 81 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | | | | | | N=2 | N=7 | N=11 |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 75 | 77 | 89 | 66 | 77 | | 72 | 83 | 80 | 88 | 84 | 81 | 75 | | 72 | 73 | 79 | 78 |
| | Lion (B) | 80 | 78 | 94 | 70 | 80 | | 70 | 83 | 70 | 79 | 79 | 76 | 71 | | 69 | 70 | 74 | 76 |
| | Platin | | 79 | | 76 | | | 72 | 88 | 72 | 87 | 78 | 79 | 77 | | 73 | 75 | 78 | |
| | Scotty | | 82 | | 78 | | | 68 | 92 | 67 | 83 | 86 | 79 | 75 | | 77 | 76 | 78 | |
| | Karl | | 83 | | 76 | | | | 88 | | | 79 | | 68 | | 70 | 69 | | |
| | Delfin (B) | 80 | 77 | 94 | 68 | 79 | | 63 | 93 | 70 | 81 | 79 | 77 | 72 | | 72 | 72 | 76 | 77 |
| | Magellan (B) | 90 | 82 | 98 | 71 | 85 | | 71 | 89 | 71 | 82 | 78 | 78 | 74 | | 75 | 74 | 77 | 80 |
| | Asterion | | 85 | | 72 | | | | 84 | | | 73 | | 74 | | 73 | 73 | | |
| | Perun | | | | | | | | | | | | | 74 | | 68 | 71 | | |
| | Erlbek | | | | | | | | | | 86 | 73 | | | | 71 | | | |
| | Merlin | | | | | | | | | | | | | | | 77 | | | |
| | Apollon | 89 | 82 | 100 | 81 | 88 | | 71 | 89 | 77 | 82 | 78 | 79 | | | 74 | | | |
| | Fritz | 82 | 77 | 94 | 68 | 80 | | 61 | 79 | 68 | 81 | 73 | 72 | | | 62 | | | |
| | Rex | 87 | 80 | 95 | 75 | 84 | | | 87 | | | 81 | | | | | | | |
| | Mittel | 83 | 81 | 96 | 71 | | | 68 | 88 | 72 | 83 | 79 | | 73 | | 73 | | | |
| Mittel (B) | 81 | 78 | 94 | 69 | 80 | | 69 | 87 | 73 | 82 | 80 | 78 | 73 | | 72 | 72 | 76 | 78 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=4 | | | | | | | | | | | | N=2 | N=7 | N=11 |

LSV Sommerhafer 2021-2023 D-Standorte
Lager nach Ähren-/Rispschieben

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|----------|-------------|-------------|------------|--------|------------|----------|-------------|-----------|-------------|------------|--------|-----------|-------------|----------|------------|--------|--------|
| | | Gadegast | Granskevitz | Sonnentalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnentalde | Tützpatz | Mittel | Kranepuhl | Sonnentalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Fritz | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | 1,0 | | | | 1,0 | | | | | | | | | | | | | |
| Mittel | 1,0 | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | N=1 | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Fritz | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | 1,0 | | | | 1,0 | | | | | | | | | | | | | |
| Mittel | 1,0 | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | N=1 | | | | | N=0 | | |

LSV Sommerhafer 2021-2023 D-Standorte
Lager vor Ernte

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|---------------|------------|-------------|-------------|------------|------------|------------|------------|-------------|------------|-------------|------------|------------|------------|-------------|------------|------------|------------|------------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 2,5 | 1,0 | 6,0 | | 3,2 | | 1,0 | | 2,0 | 1,0 | | 1,3 | 2,0 | 1,0 | | 1,5 | 1,4 | 2,1 |
| | Lion (B) | 1,5 | 1,0 | 5,0 | | 2,5 | | 1,0 | | 2,0 | 1,0 | | 1,3 | 1,5 | 1,0 | | 1,3 | 1,3 | 1,8 |
| | Platin | | 1,0 | | | | | 1,0 | | 2,0 | 1,0 | | 1,3 | 2,0 | 1,0 | | 1,5 | 1,4 | |
| | Scotty | | 1,0 | | | | | 1,0 | | 2,0 | 2,0 | | 1,7 | 1,0 | 1,0 | | 1,0 | 1,4 | |
| | Karl | | 2,0 | | | | | | | | | | | 4,0 | 1,0 | | | 2,5 | |
| | Delfin (B) | 1,0 | 1,0 | 5,5 | | 2,5 | | 1,0 | | 2,0 | 1,5 | | 1,5 | 1,0 | 1,0 | | 1,0 | 1,3 | 1,8 |
| | Magellan (B) | 3,0 | 1,0 | 2,0 | | 2,0 | | 1,0 | | 2,0 | 2,0 | | 1,7 | 2,0 | 1,0 | | 1,5 | 1,6 | 1,8 |
| | Asterion | | 1,0 | | | | | | | | | | | 3,0 | 1,0 | | 2,0 | | |
| | Perun | | | | | | | | | | | | | 3,0 | 1,0 | | 2,0 | | |
| | Erlbek | | | | | | | | | | 1,0 | | | | 1,0 | | | | |
| | Merlin | | | | | | | | | | | | | | 1,0 | | | | |
| | Apollon | 2,5 | 1,0 | 4,5 | | 2,7 | | 1,0 | | 2,0 | 1,5 | | 1,5 | | | | | | |
| | Fritz | 3,0 | 1,0 | 6,0 | | 3,3 | | 1,0 | | 2,0 | 1,5 | | 1,5 | | | | | | |
| | Rex | 2,5 | 1,0 | 6,5 | | 3,3 | | | | | | | | | | | | | |
| | Mittel | 2,3 | 1,2 | 5,6 | | | | 1,0 | | 2,0 | 1,4 | | | 2,2 | 1,0 | | | | |
| Mittel (B) | 2,0 | 1,0 | 4,6 | | 2,5 | | 1,0 | | 2,0 | 1,4 | | 1,5 | 1,6 | 1,0 | | 1,3 | 1,4 | 1,8 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=3 | | | | | | | N=3 | | | | N=2 | N=5 | N=8 | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | 2,0 | 1,0 | 2,5 | | 1,8 | 1,0 | 1,0 | | 2,0 | 2,0 | | 1,5 | 4,0 | 1,0 | | 2,5 | 1,8 | 1,8 |
| | Lion (B) | 2,0 | 1,0 | 2,0 | | 1,7 | 1,0 | 1,0 | | 2,0 | 1,0 | | 1,3 | 3,5 | 1,0 | | 2,3 | 1,6 | 1,6 |
| | Platin | | 1,0 | | | | 1,0 | 1,0 | | 3,0 | 1,0 | | 1,5 | 4,0 | 1,0 | | 2,5 | 1,8 | |
| | Scotty | | 1,0 | | | | 1,0 | 1,0 | | 2,0 | 1,5 | | 1,4 | 3,0 | 1,0 | | 2,0 | 1,6 | |
| | Karl | | 1,5 | | | | | | | | | | | 4,5 | 1,0 | | 2,8 | | |
| | Delfin (B) | 1,0 | 1,0 | 3,5 | | 1,8 | 1,0 | 1,0 | | 3,0 | 2,0 | | 1,8 | 3,0 | 1,0 | | 2,0 | 1,8 | 1,8 |
| | Magellan (B) | 2,5 | 1,0 | 3,0 | | 2,2 | 1,0 | 1,0 | | 2,0 | 1,5 | | 1,4 | 3,0 | 1,0 | | 2,0 | 1,6 | 1,8 |
| | Asterion | | 1,5 | | | | | | | | | | | 3,0 | 1,0 | | 2,0 | | |
| | Perun | | | | | | | | | | | | | 3,0 | 1,0 | | 2,0 | | |
| | Erlbek | | | | | | | | | | 1,5 | | | | 1,0 | | | | |
| | Merlin | | | | | | | | | | | | | | 1,0 | | | | |
| | Apollon | 2,0 | 1,0 | 3,5 | | 2,2 | 1,0 | 1,0 | | 2,0 | 1,5 | | 1,4 | | | | | | |
| | Fritz | 3,0 | 1,0 | 3,5 | | 2,5 | 1,0 | 1,0 | | 3,0 | 1,0 | | 1,5 | | | | | | |
| | Rex | 3,0 | 1,0 | 6,0 | | 3,3 | 1,0 | | | | | | | | | | | | |
| | Mittel | 2,2 | 1,0 | 3,7 | | | 1,0 | 1,0 | | 2,4 | 1,4 | | | 3,4 | 1,0 | | | | |
| Mittel (B) | 1,9 | 1,0 | 2,8 | | 1,9 | 1,0 | 1,0 | | 2,3 | 1,6 | | 1,5 | 3,4 | 1,0 | | 2,2 | 1,7 | 1,8 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=3 | | | | | | | N=4 | | | | N=2 | N=6 | N=9 | |

LSV Sommerhafer 2021-2023 D-Standorte
Ährenknicken

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|----------|-------------|-------------|------------|--------|------------|----------|-------------|-----------|-------------|------------|--------|-----------|-------------|----------|------------|--------|--------|
| | | Gadegast | Granskevitz | Sonnentalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnentalde | Tützpatz | Mittel | Kranepuhl | Sonnentalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Fritz | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | 1,0 | | | | 1,0 | | | | | | | | | | | | | |
| Mittel | 1,0 | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | N=1 | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Fritz | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | 1,0 | | | | 1,0 | | | | | | | | | | | | | |
| Mittel | 1,0 | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | N=1 | | | | | N=0 | | |

LSV Sommerhafer 2021-2023 D-Standorte
Halmknicken

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|------------|-------------|-------------|------------|------------|------------|------------|-------------|-----------|-------------|------------|------------|-----------|-------------|----------|------------|--------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 3,0 | 2,5 | | | 2,8 | | 1,0 | 3,5 | | | | 2,3 | | | | | | |
| | Lion (B) | 1,5 | 1,0 | | | 1,3 | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Platin | | 2,0 | | | | | 1,0 | 2,5 | | | | 1,8 | | | | | | |
| | Scotty | | 2,0 | | | | | 1,0 | 1,5 | | | | 1,3 | | | | | | |
| | Karl | | 2,0 | | | | | | 2,5 | | | | | | | | | | |
| | Delfin (B) | 1,0 | 1,0 | | | 1,0 | | 1,0 | 2,0 | | | | 1,5 | | | | | | |
| | Magellan (B) | 4,5 | 2,5 | | | 3,5 | | 1,0 | 3,0 | | | | 2,0 | | | | | | |
| | Asterion | | 1,5 | | | | | | 2,0 | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 2,5 | 2,0 | | | 2,3 | | 1,0 | 2,5 | | | | 1,8 | | | | | | |
| | Fritz | 4,0 | 3,5 | | | 3,8 | | 1,0 | 4,5 | | | | 2,8 | | | | | | |
| | Rex | 4,0 | 3,5 | | | 3,8 | | | 5,0 | | | | | | | | | | |
| Mittel | 2,9 | 2,2 | | | | | 1,0 | 2,8 | | | | | | | | | | | |
| Mittel (B) | 2,5 | 1,8 | | | 2,1 | | 1,0 | 2,4 | | | | 1,7 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=2 | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 3,5 | 1,0 | | | 2,3 | 1,3 | 1,0 | 1,5 | | | | 1,3 | | | | | | |
| | Lion (B) | 2,5 | 1,0 | | | 1,8 | 1,0 | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Platin | | 1,5 | | | | 1,5 | 1,0 | 1,0 | | | | 1,2 | | | | | | |
| | Scotty | | 2,0 | | | | 1,0 | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Karl | | 1,0 | | | | | | 1,0 | | | | | | | | | | |
| | Delfin (B) | 1,0 | 1,0 | | | 1,0 | 1,0 | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Magellan (B) | 3,0 | 1,0 | | | 2,0 | 1,3 | 1,0 | 1,0 | | | | 1,1 | | | | | | |
| | Asterion | | 1,0 | | | | | | 1,0 | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 2,0 | 1,0 | | | 1,5 | 1,3 | 1,0 | 1,0 | | | | 1,1 | | | | | | |
| | Fritz | 5,0 | 3,5 | | | 4,3 | 1,8 | 1,0 | 2,0 | | | | 1,6 | | | | | | |
| | Rex | 5,0 | 1,5 | | | 3,3 | 2,5 | | 1,0 | | | | | | | | | | |
| Mittel | 3,1 | 1,5 | | | | 1,4 | 1,0 | 1,4 | | | | | | | | | | | |
| Mittel (B) | 2,5 | 1,0 | | | 1,8 | 1,1 | 1,0 | 1,1 | | | | 1,1 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=3 | | | | | N=0 | | |

LSV Sommerhafer 2021-2023 D-Standorte
Ausfall

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | | |
|--------------------|---------------|------------|-------------|-------------|------------|--------|------------|------------|-------------|-----------|-------------|----------|------------|-----------|-------------|----------|--------|------------|--------|--|
| | | Gadegast | Granskevitz | Sonnentalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnentalde | Tützpatz | Mittel | Kranepuhl | Sonnentalde | Tützpatz | Mittel | Mittel | Mittel | |
| ohne Fungizid | Max (B) | 2,5 | | | | 2,5 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Lion (B) | 2,0 | | | | 2,0 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | | 1,0 | | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | | 1,0 | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Magellan (B) | 1,5 | | | | 1,5 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | | |
| | Apollon | 2,5 | | | | 2,5 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Fritz | 2,0 | | | | 2,0 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Rex | 2,0 | | | | 2,0 | | | | | | | | | | | | | | |
| | Mittel | 1,9 | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | 1,8 | | | | 1,8 | | 1,0 | | | | | | 1,0 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | | | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | | |
| mit Fungizid | Max (B) | 2,5 | | | | 2,5 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | | 1,0 | | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | | 1,0 | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,5 | | | | 1,5 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Fritz | 2,0 | | | | 2,0 | | 1,0 | | | | | | 1,0 | | | | | | |
| | Rex | 1,5 | | | | 1,5 | | | | | | | | | | | | | | |
| | Mittel | 1,5 | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | 1,4 | | | | 1,4 | | 1,0 | | | | | | 1,0 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | | N=1 | | | | | N=0 | | |

LSV Sommerhafer 2021-2023 D-Standorte
ALT Auswuchs

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|----------|-------------|-------------|------------|--------|------------|----------|-------------|-----------|-------------|----------|------------|-----------|-------------|----------|------------|--------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Platin | | | | | | | 1,0 | | | | | | 1,0 | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | | 1,0 | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Fritz | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Rex | 1,0 | | | | 1,0 | | | | | | | | | | | | | |
| Mittel | 1,0 | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Platin | | | | | | | 1,0 | | | | | | 1,0 | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | | 1,0 | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Fritz | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | |
| | Rex | 1,0 | | | | 1,0 | | | | | | | | | | | | | |
| Mittel | 1,0 | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | | 1,0 | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | | N=1 | | | | N=0 | | |

LSV Sommerhafer 2021-2023 D-Standorte
Reifeverzögerung des Stroh

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|---------------|------------|-------------|-------------|------------|------------|------------|------------|-------------|-----------|-------------|------------|------------|-----------|-------------|----------|------------|--------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 1,5 | 5,0 | | | 3,3 | | 3,0 | 4,0 | | | | 3,5 | | | | | | |
| | Lion (B) | 2,5 | 6,0 | | | 4,3 | | 3,0 | 3,0 | | | | 3,0 | | | | | | |
| | Platin | | 4,5 | | | | | 3,0 | 3,0 | | | | 3,0 | | | | | | |
| | Scotty | | 5,5 | | | | | 3,0 | 4,0 | | | | 3,5 | | | | | | |
| | Karl | | 6,5 | | | | | | 4,0 | | | | | | | | | | |
| | Delfin (B) | 2,0 | 6,0 | | | 4,0 | | 3,0 | 4,0 | | | | 3,5 | | | | | | |
| | Magellan (B) | 2,0 | 5,0 | | | 3,5 | | 3,0 | 3,0 | | | | 3,0 | | | | | | |
| | Asterion | | 6,0 | | | | | | 5,0 | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 2,5 | 5,5 | | | 4,0 | | 3,0 | 3,0 | | | | 3,0 | | | | | | |
| | Fritz | 1,5 | 3,5 | | | 2,5 | | 3,0 | 3,0 | | | | 3,0 | | | | | | |
| | Rex | 2,0 | 5,0 | | | 3,5 | | | 3,0 | | | | | | | | | | |
| | Mittel | 2,0 | 5,3 | | | | | 3,0 | 3,5 | | | | | | | | | | |
| Mittel (B) | 2,0 | 5,5 | | | 3,8 | | 3,0 | 3,5 | | | | 3,3 | | | | | | | |
| Grenzdif. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=2 | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 2,0 | 5,5 | | | 3,8 | | 3,0 | 4,0 | | | | 3,5 | | | | | | |
| | Lion (B) | 2,5 | 7,0 | | | 4,8 | | 3,0 | 3,0 | | | | 3,0 | | | | | | |
| | Platin | | 4,5 | | | | | 3,0 | 3,0 | | | | 3,0 | | | | | | |
| | Scotty | | 6,0 | | | | | 3,0 | 4,0 | | | | 3,5 | | | | | | |
| | Karl | | 7,0 | | | | | | 4,0 | | | | | | | | | | |
| | Delfin (B) | 2,5 | 7,0 | | | 4,8 | | 3,0 | 4,0 | | | | 3,5 | | | | | | |
| | Magellan (B) | 2,5 | 6,0 | | | 4,3 | | 3,0 | 3,0 | | | | 3,0 | | | | | | |
| | Asterion | | 7,0 | | | | | | 5,0 | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 2,0 | 7,0 | | | 4,5 | | 3,0 | 3,0 | | | | 3,0 | | | | | | |
| | Fritz | 2,5 | 4,5 | | | 3,5 | | 3,0 | 3,0 | | | | 3,0 | | | | | | |
| | Rex | 2,5 | 5,5 | | | 4,0 | | | 3,0 | | | | | | | | | | |
| | Mittel | 2,4 | 6,1 | | | | | 3,0 | 3,5 | | | | | | | | | | |
| Mittel (B) | 2,4 | 6,4 | | | 4,4 | | 3,0 | 3,5 | | | | 3,3 | | | | | | | |
| Grenzdif. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=2 | | | | | N=0 | | |

LSV Sommerhafer 2021-2023 D-Standorte
Zwiewuchs

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|---------------|----------|-------------|-------------|----------|--------|---------|----------|-------------|-----------|-------------|----------|--------|-----------|-------------|----------|--------|--------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | 1,0 | | | 1,0 | | 1,0 | | | | | 1,0 | 3,0 | 4,5 | | 3,8 | 2,8 | 2,4 |
| | Lion (B) | | 1,5 | | | 1,5 | | 1,0 | | | | | 1,0 | 3,0 | 4,0 | | 3,5 | 2,7 | 2,4 |
| | Platin | | 1,0 | | | | | 1,0 | | | | | 1,0 | 3,0 | 4,0 | | 3,5 | 2,7 | |
| | Scotty | | 1,5 | | | | | 1,0 | | | | | 1,0 | 3,0 | 5,0 | | 4,0 | 3,0 | |
| | Karl | | 1,5 | | | | | | | | | | | 3,0 | 4,5 | | 3,8 | | |
| | Delfin (B) | | 2,5 | | | 2,5 | | 1,0 | | | | | 1,0 | 3,0 | 4,5 | | 3,8 | 2,8 | 2,8 |
| | Magellan (B) | | 2,0 | | | 2,0 | | 1,0 | | | | | 1,0 | 3,0 | 4,0 | | 3,5 | 2,7 | 2,5 |
| | Asterion | | 1,0 | | | | | | | | | | | 3,0 | 4,5 | | 3,8 | | |
| | Perun | | | | | | | | | | | | | 3,0 | 4,0 | | 3,5 | | |
| | Erlbek | | | | | | | | | | | | | | 4,0 | | | | |
| | Merlin | | | | | | | | | | | | | | 4,5 | | | | |
| | Apollon | | 2,0 | | | 2,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Fritz | | 3,0 | | | 3,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | | 2,0 | | | 2,0 | | | | | | | | | | | | | |
| | Mittel | | | 1,6 | | | | | 1,0 | | | | | 3,0 | 4,3 | | | | |
| Mittel (B) | | | 1,8 | | | | | 1,0 | | | | | 1,0 | 3,0 | 4,3 | | 3,6 | 2,8 | 2,5 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | | | | | | | | | | | | N=2 | N=3 | N=4 |
| mit Fungizid | Max (B) | | 1,0 | | | 1,0 | | 1,0 | | | | | 1,0 | 3,0 | 4,5 | | 3,8 | 2,8 | 2,4 |
| | Lion (B) | | 1,5 | | | 1,5 | | 1,0 | | | | | 1,0 | 3,0 | 4,0 | | 3,5 | 2,7 | 2,4 |
| | Platin | | 1,5 | | | | | 1,0 | | | | | 1,0 | 3,0 | 4,0 | | 3,5 | 2,7 | |
| | Scotty | | 2,0 | | | | | 1,0 | | | | | 1,0 | 3,0 | 4,0 | | 3,5 | 2,7 | |
| | Karl | | 1,5 | | | | | | | | | | | 3,0 | 4,0 | | 3,5 | | |
| | Delfin (B) | | 3,0 | | | 3,0 | | 1,0 | | | | | 1,0 | 3,0 | 4,5 | | 3,8 | 2,8 | 2,9 |
| | Magellan (B) | | 2,0 | | | 2,0 | | 1,0 | | | | | 1,0 | 3,0 | 4,0 | | 3,5 | 2,7 | 2,5 |
| | Asterion | | 1,0 | | | | | | | | | | | 3,0 | 4,0 | | 3,5 | | |
| | Perun | | | | | | | | | | | | | 3,0 | 4,0 | | 3,5 | | |
| | Erlbek | | | | | | | | | | | | | | 4,5 | | | | |
| | Merlin | | | | | | | | | | | | | | 4,0 | | | | |
| | Apollon | | 2,0 | | | 2,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Fritz | | 2,5 | | | 2,5 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | | 2,0 | | | 2,0 | | | | | | | | | | | | | |
| | Mittel | | | 1,9 | | | | | 1,0 | | | | | 3,0 | 4,1 | | | | |
| Mittel (B) | | | 1,9 | | | | | 1,0 | | | | | 1,0 | 3,0 | 4,3 | | 3,6 | 2,8 | 2,5 |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | | | | | | | | | | | | N=2 | N=3 | N=4 |

LSV Sommerhafer 2021-2023 D-Standorte
Blattseptoria

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|----------|-------------|-------------|----------|------------|------------|----------|-------------|-----------|-------------|----------|--------|-----------|-------------|----------|------------|--------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | | | | | | | 1,0 | | | | | | | | | | | |
| | Lion (B) | | | | | | | 1,0 | | | | | | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | | | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | 1,0 | | | | | | | | | | | |
| | Magellan (B) | | | | | | | 1,0 | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | 1,0 | | | | | | | | | | | |
| | Fritz | | | | | | | 1,0 | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | | | | | | | 1,0 | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | | | | | | | 1,0 | | | | | | | | | | | |
| | Lion (B) | | | | | | | 1,0 | | | | | | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | | | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | | | | | | | 1,0 | | | | | | | | | | | |
| | Magellan (B) | | | | | | | 1,0 | | | | | | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | | | | | | | 1,0 | | | | | | | | | | | |
| | Fritz | | | | | | | 1,0 | | | | | | | | | | | |
| | Rex | | | | | | | | | | | | | | | | | | |
| Mittel | | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | | | | | | | 1,0 | | | | | | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | | N=0 | | | | | | | | | | | N=0 | | |

LSV Sommerhafer 2021-2023 D-Standorte
Haferkronenrost

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|--------------|----------|-------------|-------------|------------|--------|------------|----------|-------------|-----------|-------------|------------|--------|-----------|-------------|----------|------------|--------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Fritz | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | 1,0 | | | | 1,0 | | | | | | | | | | | | | |
| Mittel | 1,0 | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | N=1 | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Platin | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Scotty | | | | | | | 1,0 | | | | | 1,0 | | | | | | |
| | Karl | | | | | | | | | | | | | | | | | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Asterion | | | | | | | | | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Fritz | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | 1,0 | | | | 1,0 | | | | | | | | | | | | | |
| Mittel | 1,0 | | | | | | 1,0 | | | | | | | | | | | | |
| Mittel (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | N=1 | | | | | N=0 | | |

LSV Sommerhafer 2021-2023 D-Standorte
Haferröte

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|---------------|------------|-------------|-------------|------------|--------|------------|------------|-------------|-----------|-------------|------------|------------|------------|-------------|------------|------------|------------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | 1,5 | | | 1,5 | 1,3 | 1,2 |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | 3,5 | | | 3,5 | 2,3 | 1,8 |
| | Platin | | | | | | | 1,0 | | | | | 1,0 | 4,5 | | | 4,5 | 2,8 | |
| | Scotty | | | | | | | 1,0 | | | | | 1,0 | 3,0 | | | 3,0 | 2,0 | |
| | Karl | | | | | | | | | | | | | 6,5 | | | 6,5 | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | 3,0 | | | 3,0 | 2,0 | 1,7 |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | 4,5 | | | 4,5 | 2,8 | 2,2 |
| | Asterion | | | | | | | | | | | | | 4,5 | | | 4,5 | | |
| | Perun | | | | | | | | | | | | | 4,5 | | | 4,5 | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Fritz | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | 1,0 | | | | 1,0 | | | | | | | | | | | | | |
| | Mittel | 1,0 | | | | | | 1,0 | | | | | | 3,9 | | | | | |
| Mittel (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | 3,1 | | | 3,1 | 2,1 | 1,7 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | | | | | N=1 | N=2 | N=3 | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| mit Fungizid | Max (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | 1,0 | | | 1,0 | 1,0 | 1,0 |
| | Lion (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | 1,0 | | | 1,0 | 1,0 | 1,0 |
| | Platin | | | | | | | 1,0 | | | | | 1,0 | 1,0 | | | 1,0 | 1,0 | |
| | Scotty | | | | | | | 1,0 | | | | | 1,0 | 1,0 | | | 1,0 | 1,0 | |
| | Karl | | | | | | | | | | | | 2,0 | | | | 2,0 | | |
| | Delfin (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | 1,0 | | | 1,0 | 1,0 | 1,0 |
| | Magellan (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | 1,0 | | | 1,0 | 1,0 | 1,0 |
| | Asterion | | | | | | | | | | | | 1,0 | | | | 1,0 | | |
| | Perun | | | | | | | | | | | | 1,0 | | | | 1,0 | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Fritz | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | | | | | | |
| | Rex | 1,0 | | | | 1,0 | | | | | | | | | | | | | |
| | Mittel | 1,0 | | | | | | 1,0 | | | | | | 1,1 | | | | | |
| Mittel (B) | 1,0 | | | | 1,0 | | 1,0 | | | | | 1,0 | 1,0 | | | 1,0 | 1,0 | 1,0 | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=1 | | | | | | | | | | | N=1 | N=2 | N=3 | |

LSV Sommerhafer 2021-2023 D-Standorte
Mehltau (Blatt)

| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
|--------------------|---------------|------------|-------------|-------------|------------|--------|------------|------------|-------------|-----------|-------------|------------|--------|-----------|-------------|----------|------------|--------|--------|
| | | Gadegast | Granskevitz | Sonnenwalde | Tützpatz | Mittel | Biestow | Gadegast | Granskevitz | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Kranepuhl | Sonnenwalde | Tützpatz | Mittel | Mittel | Mittel |
| ohne Fungizid | Max (B) | 1,0 | 2,0 | | | 1,5 | | 1,0 | 5,5 | | | | 3,3 | | | | | | |
| | Lion (B) | 1,0 | 2,0 | | | 1,5 | | 1,0 | 5,0 | | | | 3,0 | | | | | | |
| | Platin | | 1,0 | | | | | 1,0 | 2,5 | | | | 1,8 | | | | | | |
| | Scotty | | 1,0 | | | | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Karl | | 1,0 | | | | | | 1,0 | | | | 1,0 | | | | | | |
| | Delfin (B) | 1,0 | 1,0 | | | 1,0 | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Magellan (B) | 1,0 | 1,5 | | | 1,3 | | 1,0 | 5,0 | | | | 3,0 | | | | | | |
| | Asterion | | 1,0 | | | | | | 1,0 | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | 2,0 | | | 1,5 | | 1,0 | 6,0 | | | | 3,5 | | | | | | |
| | Fritz | 1,0 | 2,0 | | | 1,5 | | 1,0 | 5,0 | | | | 3,0 | | | | | | |
| | Rex | 1,0 | 1,5 | | | 1,3 | | | 5,5 | | | | | | | | | | |
| | Mittel | 1,0 | 1,4 | | | | | 1,0 | 3,3 | | | | | | | | | | |
| Mittel (B) | 1,0 | 1,6 | | | 1,3 | | 1,0 | 4,1 | | | | 2,6 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=2 | | | | | N=0 | | |
| Intensität | Sorte | 2021 | | | | | 2022 | | | | | 2023 | | | | | 22/23 | 21-23 | |
| mit Fungizid | Max (B) | 1,0 | 1,0 | | | 1,0 | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Lion (B) | 1,0 | 1,0 | | | 1,0 | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Platin | | 1,0 | | | | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Scotty | | 1,0 | | | | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Karl | | 1,0 | | | | | | 1,0 | | | | 1,0 | | | | | | |
| | Delfin (B) | 1,0 | 1,0 | | | 1,0 | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Magellan (B) | 1,0 | 1,0 | | | 1,0 | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Asterion | | 1,0 | | | | | | 1,0 | | | | | | | | | | |
| | Perun | | | | | | | | | | | | | | | | | | |
| | Erlbek | | | | | | | | | | | | | | | | | | |
| | Merlin | | | | | | | | | | | | | | | | | | |
| | Apollon | 1,0 | 1,0 | | | 1,0 | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Fritz | 1,0 | 1,0 | | | 1,0 | | 1,0 | 1,0 | | | | 1,0 | | | | | | |
| | Rex | 1,0 | 1,0 | | | 1,0 | | | 1,0 | | | | | | | | | | |
| | Mittel | 1,0 | 1,0 | | | | | 1,0 | 1,0 | | | | | | | | | | |
| Mittel (B) | 1,0 | 1,0 | | | 1,0 | | 1,0 | 1,0 | | | | 1,0 | | | | | | | |
| Grenzdifff. | | | | | | | | | | | | | | | | | | | |
| Anzahl Orte | | | | | N=2 | | | | | | | N=2 | | | | | N=0 | | |

**LSV Sommerhafer 2021-2023 D-Standorte - Allgemeine Angaben
Standortbedingungen**

| Ort | Bodenart | NStE | Ackerzahl | Höhenlage (m) | Jahresmittel | |
|---------------------------|---------------|------|-----------|------------------|--------------------|------------------------|
| | | | | | Temperatur (°C) | Nieder- schlag (mm) |
| Tützpatz ¹⁾ | lehmiger Sand | | 45-50 | 75 | 8,5 | 540 |
| Kranepuhl ²⁾ | lehmiger Sand | | 28-38 | 80 | 9,3 | 603 |
| Sonnenwalde ²⁾ | lehmiger Sand | D 3a | 38 | 97 | 8,3 | 560 |

1) Versuchsort der Landesforschungsanstalt für Landwirtschaft und Fischerei Mecklenburg-Vorpommern

2) Versuchsort des Landesamtes für Ländliche Entwicklung, Landwirtschaft und Flurneuordnung Brandenburg

LSV Sommerhafer 2021-2023 D-Standorte - Allgemeine Angaben
Acker- und Pflanzenbau

| Ort | letzte Vorfrucht | Grundbodenbearbeitung | Datum | | Aussaatdichte Kö/m ² |
|------------|-------------------------------|-----------------------|------------|------------|------------------------------------|
| | | | Aussaat | Ernte | |
| Kranepuhl | Raps, Winter- (Körnernutzung) | | 04.04.2023 | 22.08.2023 | 300 |
| Sonnewalde | Raps, Winter- (Körnernutzung) | 05.09.2022 | 05.04.2023 | 12.08.2023 | |
| Tützpatz | Weizen, Winter- | 04.04.2023 | 06.04.2023 | 29.08.2023 | 350 |

**LSV Sommerhafer 2021-2023 D-Standorte - Allgemeine Angaben
Bodenuntersuchungen**

| Ort | pH-Wert | N min (kg/ha) | | | S min (kg/ha) | | P2O5 | K2O | Mg |
|------------|---------|---------------|---------|---------|---------------|---------|------|------|------|
| | | 0-30cm | 30-60cm | 60-90cm | 0-30cm | 30-60cm | | | |
| Kranepuhl | 6,3 | 13 | 9 | | | | 7,8 | 17,6 | 8,0 |
| Sonnewalde | 6,3 | 14 | 11 | | | | 12,0 | 10,5 | 13,8 |
| Tützpatz | 6,0 | 7 | 19 | | | | 8,7 | 21,1 | 8,5 |

**LSV Sommerhafer 2021-2023 D-Standorte - Allgemeine Angaben
Düngung**

| Ort | Datum | BBCH-St. | | Düngerart | N | P2O5 | K2O | MgO | S |
|------------|------------|----------|-----|----------------------|----|------|-----|-----|---|
| | | von | bis | | | | | | |
| Kranepuhl | 02.05.2023 | 12 | 13 | Kalkammonsalpeter 27 | 70 | | | | |
| Sonnewalde | 03.05.2023 | 13 | 14 | Kalkammonsalpeter 27 | 41 | | | | |
| Tützpatz | 10.02.2023 | 0 | 0 | PK-Dünger | 16 | 36 | | | |
| Tützpatz | 08.05.2023 | 13 | 13 | Kalkammonsalpeter 27 | 95 | | | | |

LSV Sommerhafer 2021-2023 D-Standorte - Allgemeine Angaben
Pflanzenschutz konstant

| Ort | Datum | BBCH-St. von - bis | | PSM | Aufwandmenge l bzw. kg/ha | Wirkungsbereich |
|-------------|------------|--------------------|----|---------------|------------------------------|-----------------|
| Kranepuhl | 02.05.2023 | 12 | 13 | Biathlon 4D | 0,07 | Herbizid |
| Kranepuhl | 02.05.2023 | 12 | 13 | Dash E. C. | 1,0 | Zusatzstoff |
| Kranepuhl | 15.06.2023 | 57 | 59 | Cyperkill Max | 0,05 | Insektizid |
| Sonnenwalde | 03.05.2023 | 13 | 14 | CONCERT SX | 0,1 | Herbizid |
| Tützpatz | 15.05.2023 | 14 | 14 | ARIANE C | 1,5 | Herbizid |
| Tützpatz | 09.06.2023 | 30 | 30 | DIRIGENT SX | 0,04 | Herbizid |

LSV Sommerhafer 2021-2023 D-Standorte - Allgemeine Angaben
Pflanzenschutz faktoriell

| Ort | Datum | BBCH | von - bis | PSM | Aufwandmenge l bzw. kg/ha | Wirkungsbereich | Stufe |
|------------|------------|------|-----------|------------|------------------------------|-----------------|-------|
| Kranepuhl | 15.06.2023 | 57 | 59 | Ascra Xpro | 1,2 | Fungizid | 2 |
| Sonnewalde | 13.06.2023 | 57 | 59 | Ascra Xpro | 1,2 | Fungizid | 2 |

Herausgeber:

Sächsisches Landesamt für Umwelt, Landwirtschaft und Geologie
Pillnitzer Platz 3, 01326 Dresden
Telefon: + 49 351 2612-0
Telefax: + 49 351 2612-1099
E-Mail: lfulg@smekul.sachsen.de
www.smekul.sachsen.de/lfulg

Autoren:

Martin Sacher, Michael Sorms, Maik Panicke, Dr. Ulf Müller
Abteilung Bildung, Hoheitsvollzug/Referat Saatenanerkennung, Sortenwesen
Waldheimer Str. 219
01683 Nossen
Telefon: +49 35242 631-7209
Telefax: +49 35242 631-7299
E-Mail: Martin.Sacher@smekul.sachsen.de

Redaktion:

siehe Autoren

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Hinweis:

Die Broschüre steht nicht als Printmedium zur Verfügung, kann aber als PDF-Datei unter www.landwirtschaft.sachsen.de/landwirtschaft heruntergeladen werden.

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