

## Ergebnisse der Landessortenversuche

**Kultur / Nutzungsrichtung:** Winterweizen  
**Auswertungszeitraum:** 2017 - 2019  
**Anbaugebiet:** D-Süd-Standorte

**Beteiligte Einrichtungen:** Landesamt für ländliche Entwicklung, Landwirtschaft und Flurneuordnung Brandenburg  
 Landesforschungsanstalt für Landwirtschaft und Fischerei Mecklenburg-Vorpommern  
 Landesanstalt für Landwirtschaft und Gartenbau Sachsen-Anhalt  
 Sächsisches Landesamt für Umwelt, Landwirtschaft und Geologie

### Empfehlungsorten zur Aussaat 2019:

| Qualitätsgruppe    | Sorte   |
|--------------------|---|
| E <sup>1) 2)</sup> | Ponticus <sup>(RP++)</sup> vorläufig: Moschus <sup>(RP++)</sup> (auch nach Mais)  |
| A <sup>1)</sup>    | RGT Reform <sup>(RP0/-)</sup> , Patras <sup>(FZ) (RP0/+)</sup> , Findus <sup>(FZ), (RP0/+)</sup> (auch nach Mais), Apostel <sup>(FZ, RP0/-)</sup> <sup>3)</sup><br>Nordkap <sup>(FZ), (RP0)</sup> vorläufig: Asory <sup>(RP0/-)</sup> |
| B                  |   |
| C                  | Elixer <sup>(RP-)</sup>   |

1) Proteingehalte: (RP+++)<sup>1)</sup> sehr hoch, (RP++)<sup>2)</sup> hoch, (RP+)<sup>3)</sup> mittel bis hoch, (RP0) mittel, (RP0/-) mittel bis gering

2) möglichst Vertragsanbau vorsehen

3) bei Vermarktung niedrige RP-Gehalte und Sedimentationswerte beachten

(FZ) schwächere oder schwache Fallzahlstabilität beachten

Informationen der Sortenprüfung des LfULG im Internet sind über folgenden Link verfügbar:

<https://www.landwirtschaft.sachsen.de/landwirtschaft/1646.htm>

**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Kornertrag bei 86% TS dt/ha**

| Intensität         | Sorte          | 2017        | 2018        | Einzelorte 2019 |             |          |             |             |             | 2019        | 18/19       | 17-19       |             |
|--------------------|----------------|-------------|-------------|-----------------|-------------|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                    |                | Mittel      | Mittel      | Baruth          | Beetzendorf | Kliestow | Lüchfeld    | Ruhlsdorf   | Sonnenwalde | Vipperow    | Mittel      | Mittel      | Mittel      |
| Stufe I            | Ponticus (B)   | <b>74,9</b> | <b>46,8</b> | 61,8            | 68,8        |          |             | 42,1        | 73,0        |             | <b>61,4</b> | <b>56,5</b> | <b>62,7</b> |
|                    | Moschus        |             | <b>46,9</b> | 55,7            | 66,7        |          |             | 44,7        | 74,5        |             | <b>60,4</b> | <b>55,9</b> |             |
|                    | Patras (B)     | <b>76,8</b> | <b>42,5</b> | 59,3            | 67,5        |          |             | 45,1        | 69,3        |             | <b>60,3</b> | <b>54,3</b> | <b>61,8</b> |
|                    | RGT Reform (B) | <b>78,5</b> | <b>46,9</b> | 53,4            | 70,1        |          |             | 40,6        | 73,9        |             | <b>59,5</b> | <b>55,3</b> | <b>63,0</b> |
|                    | Nordkap (B)    | <b>74,7</b> | <b>46,9</b> | 59,1            | 68,9        |          |             | 41,0        | 70,8        |             | <b>59,9</b> | <b>55,6</b> | <b>61,9</b> |
|                    | Apostel (B)    | <b>80,6</b> | <b>50,6</b> | 65,2            | 71,9        |          |             | 51,6        | 71,7        |             | <b>65,1</b> | <b>60,2</b> | <b>67,0</b> |
|                    | Findus (B)     | <b>77,0</b> | <b>48,8</b> | 65,3            | 72,1        |          |             | 49,2        | 70,5        |             | <b>64,3</b> | <b>59,1</b> | <b>65,1</b> |
|                    | Achim (B)      | <b>77,4</b> | <b>43,0</b> | 46,4            | 66,5        |          |             | 41,6        | 70,6        |             | <b>56,2</b> | <b>51,8</b> | <b>60,3</b> |
|                    | RGT Aktion     | <b>73,8</b> | <b>53,4</b> | 56,8            | 65,3        |          |             |             | 69,0        |             |             |             |             |
|                    | Chaplin        |             | <b>46,9</b> | 59,2            | 66,5        |          |             | 45,9        | 67,5        |             | <b>59,8</b> | <b>55,5</b> |             |
|                    | Asory          |             | <b>52,8</b> | 60,0            | 73,5        |          |             | 52,7        | 75,5        |             | <b>65,4</b> | <b>61,2</b> |             |
|                    | LG Initial     |             | <b>42,4</b> | 55,3            | 66,1        |          |             | 44,4        | 65,4        |             | <b>57,8</b> | <b>52,6</b> |             |
|                    | KWS Fontas     |             |             | 58,1            | 70,3        |          |             | 52,7        | 66,7        |             | <b>61,9</b> |             |             |
|                    | RGT Depot      |             |             | 55,7            | 71,4        |          |             | 46,4        | 74,5        |             | <b>62,0</b> |             |             |
|                    | Lemmy          |             | <b>45,3</b> | 57,8            | 68,8        |          |             | 45,8        | 66,0        |             | <b>59,6</b> | <b>54,8</b> |             |
|                    | Activus        |             |             | 62,9            | 69,9        |          |             | 49,2        | 67,6        |             | <b>62,4</b> |             |             |
|                    | Boss           |             |             | 57,7            | 68,8        |          |             | 44,2        | 69,6        |             | <b>60,1</b> |             |             |
|                    | Hymalaya       |             | <b>50,7</b> | 65,0            | 74,6        |          |             | 55,7        | 74,8        |             | <b>67,5</b> | <b>61,9</b> |             |
|                    | Informer       |             |             | 54,5            | 74,1        |          |             | 51,9        | 75,4        |             | <b>63,9</b> |             |             |
|                    | Argument       |             |             | 59,0            | 72,9        |          |             | 52,0        | 67,5        |             | <b>62,8</b> |             |             |
|                    | Elixer (B)     | <b>75,0</b> | <b>50,1</b> | 65,3            | 73,8        |          |             | 47,9        | 67,0        |             | <b>63,5</b> | <b>59,0</b> | <b>64,3</b> |
|                    | Ikarus         |             |             | 69,1            | 72,9        |          |             | 47,1        | 68,0        |             | <b>64,3</b> |             |             |
|                    | Architekt      |             |             | 69,6            | 76,6        |          |             | 38,5        | 67,2        |             | <b>62,9</b> |             |             |
|                    | WW 05407       |             |             | 54,3            | 75,3        |          |             | 36,7        | 68,2        |             | <b>58,6</b> |             |             |
|                    | Pep            |             |             | 63,0            | 70,7        |          |             | 49,2        | 66,2        |             | <b>62,3</b> |             |             |
|                    | SU Selke       |             |             | 56,7            | 72,9        |          |             | 41,6        | 73,3        |             | <b>61,1</b> |             |             |
|                    | LG Akkurat     |             |             | 61,4            | 73,9        |          |             | 40,0        | 68,9        |             | <b>61,0</b> |             |             |
|                    | Axioma         |             |             |                 | 68,1        |          |             |             |             |             |             |             |             |
|                    | Barranco       |             |             |                 | 67,2        |          |             |             |             |             |             |             |             |
|                    | LG Magirus     |             |             |                 | 69,0        |          |             |             |             |             |             |             |             |
|                    | KWS Emerick    |             |             |                 | 72,1        |          |             |             |             |             |             |             |             |
|                    | Viki           |             |             |                 | 67,1        |          |             |             |             |             |             |             |             |
|                    | RGT Riff       |             |             |                 |             |          |             |             |             |             |             |             |             |
| Kamerad            |                | <b>44,1</b> |             |                 |             |          |             |             |             |             |             |             |             |
| KWS Talent         |                | <b>47,0</b> |             |                 |             |          |             |             |             |             |             |             |             |
| Foxx               |                |             |             |                 |             |          |             |             |             |             |             |             |             |
| <b>Mittel (B)</b>  | <b>76,9</b>    | <b>46,9</b> | <b>59,4</b> | <b>69,9</b>     |             |          | <b>44,9</b> | <b>70,8</b> |             | <b>61,3</b> | <b>56,5</b> | <b>63,3</b> |             |
| <b>Anzahl Orte</b> | <b>3</b>       | <b>2</b>    |             |                 |             |          |             |             |             | <b>4</b>    | <b>6</b>    | <b>9</b>    |             |
| <b>GD 5 %</b>      |                |             | <b>8,2</b>  | <b>8,4</b>      |             |          | <b>4,9</b>  | <b>4,3</b>  |             |             |             |             |             |

**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Kornertrag bei 86% TS dt/ha**

| Intensität         | Sorte          | 2017        | 2018        | Einzelorte 2019 |             |             |             |             |             |             | 2019        | 18/19       | 17-19       |
|--------------------|----------------|-------------|-------------|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                    |                | Mittel      | Mittel      | Baruth          | Beetzendorf | Kliestow    | Lüchfeld    | Ruhlsdorf   | Sonnenwalde | Vipperow    | Mittel      | Mittel      | Mittel      |
| Stufe II           | Ponticus (B)   | <b>73,2</b> | <b>60,5</b> | 61,7            | 78,0        | 53,9        | 66,5        | 49,0        | 72,9        | 61,8        | <b>63,4</b> | <b>62,3</b> | <b>66,2</b> |
|                    | Moschus        |             | <b>59,9</b> | 61,2            | 77,2        | 50,1        | 60,5        | 50,1        | 77,1        | 65,3        | <b>63,1</b> | <b>61,9</b> |             |
|                    | Patras (B)     | <b>74,1</b> | <b>54,5</b> | 66,6            | 75,0        | 47,1        | 68,7        | 50,5        | 71,1        | 63,7        | <b>63,2</b> | <b>60,1</b> | <b>65,0</b> |
|                    | RGT Reform (B) | <b>75,9</b> | <b>60,2</b> | 58,2            | 81,1        | 49,9        | 60,5        | 50,9        | 73,7        | 67,2        | <b>63,1</b> | <b>62,0</b> | <b>66,9</b> |
|                    | Nordkap (B)    | <b>74,4</b> | <b>55,2</b> | 61,8            | 77,1        | 51,4        | 58,7        | 49,3        | 73,3        | 63,5        | <b>62,2</b> | <b>59,6</b> | <b>64,9</b> |
|                    | Apostel (B)    | <b>74,4</b> | <b>57,5</b> | 69,3            | 77,8        | 48,7        | 63,4        | 54,1        | 72,8        | 58,9        | <b>63,6</b> | <b>61,4</b> | <b>66,0</b> |
|                    | Findus (B)     | <b>73,0</b> | <b>59,4</b> | 66,5            | 75,3        | 53,3        | 58,8        | 52,3        | 73,4        | 60,3        | <b>62,8</b> | <b>61,6</b> | <b>65,6</b> |
|                    | Achim (B)      | <b>74,4</b> | <b>54,4</b> | 53,0            | 72,9        | 47,3        | 58,1        | 50,0        | 75,0        | 63,3        | <b>59,9</b> | <b>57,9</b> | <b>63,7</b> |
|                    | RGT Aktion     | <b>75,8</b> | <b>58,1</b> | 63,3            | 70,7        | 50,4        | 60,5        |             | 72,1        | 60,0        |             |             |             |
|                    | Chaplin        |             | <b>54,9</b> | 63,8            | 69,4        | 50,3        | 55,9        | 52,0        | 67,0        | 54,8        | <b>59,0</b> | <b>57,5</b> |             |
|                    | Asory          |             | <b>60,5</b> | 63,3            | 84,5        | 53,8        | 64,3        | 56,7        | 76,2        | 68,8        | <b>66,8</b> | <b>64,5</b> |             |
|                    | LG Initial     |             | <b>56,3</b> | 63,4            | 70,3        | 53,3        | 63,8        | 48,2        | 75,8        | 62,3        | <b>62,4</b> | <b>60,2</b> |             |
|                    | KWS Fontas     |             |             | 64,9            | 75,7        | 52,6        | 63,4        | 53,3        | 70,0        | 58,9        | <b>62,7</b> |             |             |
|                    | RGT Depot      |             |             | 57,7            | 76,9        | 55,7        | 64,6        | 49,9        | 77,5        | 63,6        | <b>63,7</b> |             |             |
|                    | Lemmy          |             | <b>57,2</b> | 69,9            | 73,2        | 54,1        | 64,2        | 49,4        | 68,4        | 53,3        | <b>61,8</b> | <b>60,1</b> |             |
|                    | Activus        |             |             | 66,4            | 71,3        | 55,2        | 66,7        | 50,7        | 74,0        | 50,8        | <b>62,2</b> |             |             |
|                    | Boss           |             |             | 58,0            | 74,2        | 54,5        | 67,3        | 49,1        | 74,8        | 59,3        | <b>62,5</b> |             |             |
|                    | Himalaya       |             | <b>60,9</b> | 65,8            | 70,9        | 53,7        | 61,8        | 55,8        | 78,5        | 67,6        | <b>64,9</b> | <b>63,4</b> |             |
|                    | Informer       |             |             | 65,3            | 67,3        | 49,8        | 66,0        | 51,2        | 78,0        | 68,2        | <b>63,7</b> |             |             |
|                    | Argument       |             |             | 63,3            | 63,1        | 44,3        | 64,8        | 52,6        | 70,7        | 61,8        | <b>60,1</b> |             |             |
|                    | Elixer (B)     | <b>75,7</b> | <b>58,8</b> | 69,4            | 73,2        | 51,4        | 70,2        | 55,0        | 70,7        | 65,5        | <b>65,1</b> | <b>62,8</b> | <b>67,3</b> |
|                    | Ikarus         |             |             | 71,6            | 79,1        | 52,8        | 65,7        | 50,5        | 68,7        | 65,1        | <b>64,8</b> |             |             |
|                    | Architekt      |             |             | 66,5            | 78,2        | 47,3        | 67,2        | 46,0        | 69,0        | 63,9        | <b>62,6</b> |             |             |
|                    | WW 05407       |             |             | 56,7            | 78,0        | 51,2        | 67,7        | 39,4        | 72,1        |             |             |             |             |
|                    | Pep            |             |             | 69,4            | 75,1        | 49,9        | 63,1        | 53,6        | 71,9        | 63,9        | <b>63,9</b> |             |             |
|                    | SU Selke       |             |             | 49,3            | 75,7        | 52,0        | 66,0        | 47,0        | 76,1        | 65,8        | <b>61,7</b> |             |             |
|                    | LG Akkurat     |             |             | 63,4            | 73,6        | 48,6        | 62,7        | 44,1        | 70,9        | 65,1        | <b>61,2</b> |             |             |
|                    | Axioma         |             |             |                 | 72,2        |             |             |             |             |             |             |             |             |
|                    | Barranco       |             |             |                 | 73,7        |             |             |             |             |             |             |             |             |
|                    | LG Magirus     |             |             |                 | 73,6        |             |             |             |             |             |             |             |             |
|                    | KWS Emerick    |             |             |                 | 79,8        |             |             |             |             |             |             |             |             |
|                    | Viki           |             |             |                 | 70,9        |             |             |             |             |             |             |             |             |
|                    | RGT Riff       |             |             |                 |             |             |             |             |             | 61,6        |             |             |             |
| Kamerad            |                | <b>53,4</b> |             |                 |             |             |             |             | 58,2        |             |             |             |             |
| KWS Talent         |                | <b>54,8</b> |             |                 |             |             |             |             | 58,9        |             |             |             |             |
| Foxx               |                |             |             |                 |             |             |             |             | 64,5        |             |             |             |             |
| <b>Mittel (B)</b>  | <b>74,4</b>    | <b>57,6</b> | <b>63,3</b> | <b>76,3</b>     | <b>50,4</b> | <b>63,1</b> | <b>51,4</b> | <b>72,9</b> | <b>63,0</b> | <b>62,9</b> | <b>61,0</b> | <b>65,7</b> |             |
| <b>Anzahl Orte</b> | <b>6</b>       | <b>4</b>    |             |                 |             |             |             |             |             | <b>7</b>    | <b>11</b>   | <b>17</b>   |             |
| <b>GD 5 %</b>      |                |             | <b>8,2</b>  | <b>8,4</b>      | <b>5,6</b>  | <b>4,5</b>  | <b>4,9</b>  | <b>4,3</b>  |             |             |             |             |             |

**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Kornertrag bei 86% TS dt/ha - relativ zur Bezugsbasis**

| Intensität         | Sorte          | 2017        | 2018        | Einzelorte 2019 |             |          |          |             |             | 2019     | 18/19       | 17-19       |             |
|--------------------|----------------|-------------|-------------|-----------------|-------------|----------|----------|-------------|-------------|----------|-------------|-------------|-------------|
|                    |                | Mittel      | Mittel      | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf   | Sonnenwalde | Vipperow | Mittel      | Mittel      | Mittel      |
| Stufe I            | Ponticus (B)   | 97          | 100         | 104             | 98          |          |          | 94          | 103         |          | 100         | 100         | 99          |
|                    | Moschus        |             | 100         | 94              | 95          |          |          | 100         | 105         |          | 99          | 99          |             |
|                    | Patras (B)     | 100         | 91          | 100             | 96          |          |          | 100         | 98          |          | 98          | 96          | 98          |
|                    | RGT Reform (B) | 102         | 100         | 90              | 100         |          |          | 90          | 104         |          | 97          | 98          | 100         |
|                    | Nordkap (B)    | 97          | 100         | 99              | 98          |          |          | 91          | 100         |          | 98          | 98          | 98          |
|                    | Apostel (B)    | 105         | 108         | 110             | 103         |          |          | 115         | 101         |          | 106         | 107         | 106         |
|                    | Findus (B)     | 100         | 104         | 110             | 103         |          |          | 110         | 99          |          | 105         | 105         | 103         |
|                    | Achim (B)      | 101         | 92          | 78              | 95          |          |          | 93          | 100         |          | 92          | 92          | 95          |
|                    | RGT Aktion     | 96          | 114         | 95              | 93          |          |          |             | 97          |          |             |             |             |
|                    | Chaplin        |             | 100         | 100             | 95          |          |          | 102         | 95          |          | 98          | 98          |             |
|                    | Asory          |             | 112         | 101             | 105         |          |          | 117         | 107         |          | 107         | 108         |             |
|                    | LG Initial     |             | 90          | 93              | 94          |          |          | 99          | 92          |          | 94          | 93          |             |
|                    | KWS Fontas     |             |             | 98              | 100         |          |          | 117         | 94          |          | 101         |             |             |
|                    | RGT Depot      |             |             | 94              | 102         |          |          | 103         | 105         |          | 101         |             |             |
|                    | Lemmy          |             | 97          | 97              | 98          |          |          | 102         | 93          |          | 97          | 97          |             |
|                    | Activus        |             |             | 106             | 100         |          |          | 110         | 95          |          | 102         |             |             |
|                    | Boss           |             |             | 97              | 98          |          |          | 98          | 98          |          | 98          |             |             |
|                    | Himalaya       |             | 108         | 109             | 107         |          |          | 124         | 106         |          | 110         | 110         |             |
|                    | Informer       |             |             | 92              | 106         |          |          | 116         | 106         |          | 104         |             |             |
|                    | Argument       |             |             | 99              | 104         |          |          | 116         | 95          |          | 103         |             |             |
|                    | Elixer (B)     | 98          | 107         | 110             | 106         |          |          | 107         | 95          |          | 104         | 104         | 102         |
|                    | Ikarus         |             |             | 116             | 104         |          |          | 105         | 96          |          | 105         |             |             |
|                    | Architekt      |             |             | 117             | 109         |          |          | 86          | 95          |          | 103         |             |             |
|                    | WW 05407       |             |             | 91              | 108         |          |          | 82          | 96          |          | 96          |             |             |
|                    | Pep            |             |             | 106             | 101         |          |          | 110         | 93          |          | 102         |             |             |
|                    | SU Selke       |             |             | 95              | 104         |          |          | 93          | 103         |          | 100         |             |             |
|                    | LG Akkurat     |             |             | 103             | 106         |          |          | 89          | 97          |          | 100         |             |             |
|                    | Axioma         |             |             |                 | 97          |          |          |             |             |          |             |             |             |
|                    | Barranco       |             |             |                 | 96          |          |          |             |             |          |             |             |             |
|                    | LG Magirus     |             |             |                 | 99          |          |          |             |             |          |             |             |             |
|                    | KWS Emerick    |             |             |                 | 103         |          |          |             |             |          |             |             |             |
|                    | Viki           |             |             |                 | 96          |          |          |             |             |          |             |             |             |
|                    | RGT Riff       |             |             |                 |             |          |          |             |             |          |             |             |             |
| Kamerad            |                | 94          |             |                 |             |          |          |             |             |          |             |             |             |
| KWS Talent         |                | 100         |             |                 |             |          |          |             |             |          |             |             |             |
| Foxx               |                |             |             |                 |             |          |          |             |             |          |             |             |             |
| <b>Mittel (B)</b>  |                | <b>76,9</b> | <b>46,9</b> | <b>59,4</b>     | <b>69,9</b> |          |          | <b>44,9</b> | <b>70,8</b> |          | <b>61,3</b> | <b>56,5</b> | <b>63,3</b> |
| <b>Anzahl Orte</b> |                | <b>3</b>    | <b>2</b>    |                 |             |          |          |             |             |          | <b>4</b>    | <b>6</b>    | <b>9</b>    |
| <b>GD 5 %</b>      |                |             |             | <b>13,7</b>     | <b>12,0</b> |          |          | <b>10,9</b> | <b>6,1</b>  |          |             |             |             |

**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Kornertrag bei 86% TS dt/ha - relativ zur Bezugsbasis**

| Intensität         | Sorte          | 2017        | 2018        | Einzelorte 2019 |             |             |             |             |             | 2019        | 18/19       | 17-19       |             |
|--------------------|----------------|-------------|-------------|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                    |                | Mittel      | Mittel      | Baruth          | Beetzendorf | Kliestow    | Lüchfeld    | Ruhlsdorf   | Sonnenwalde | Vipperow    | Mittel      | Mittel      | Mittel      |
| Stufe II           | Ponticus (B)   | <b>98</b>   | <b>105</b>  | 97              | 102         | 107         | 105         | 95          | 100         | 98          | <b>101</b>  | <b>102</b>  | <b>101</b>  |
|                    | Moschus        |             | <b>104</b>  | 97              | 101         | 99          | 96          | 97          | 106         | 104         | <b>100</b>  | <b>102</b>  |             |
|                    | Patras (B)     | <b>100</b>  | <b>95</b>   | 105             | 98          | 93          | 109         | 98          | 98          | 101         | <b>101</b>  | <b>99</b>   | <b>99</b>   |
|                    | RGT Reform (B) | <b>102</b>  | <b>105</b>  | 92              | 106         | 99          | 96          | 99          | 101         | 107         | <b>100</b>  | <b>102</b>  | <b>102</b>  |
|                    | Nordkap (B)    | <b>100</b>  | <b>96</b>   | 98              | 101         | 102         | 93          | 96          | 101         | 101         | <b>99</b>   | <b>98</b>   | <b>99</b>   |
|                    | Apostel (B)    | <b>100</b>  | <b>100</b>  | 109             | 102         | 97          | 100         | 105         | 100         | 93          | <b>101</b>  | <b>101</b>  | <b>100</b>  |
|                    | Findus (B)     | <b>98</b>   | <b>103</b>  | 105             | 99          | 106         | 93          | 102         | 101         | 96          | <b>100</b>  | <b>101</b>  | <b>100</b>  |
|                    | Achim (B)      | <b>100</b>  | <b>94</b>   | 84              | 96          | 94          | 92          | 97          | 103         | 100         | <b>95</b>   | <b>95</b>   | <b>97</b>   |
|                    | RGT Aktion     | <b>102</b>  | <b>101</b>  | 100             | 93          | 100         | 96          |             | 99          | 95          |             |             |             |
|                    | Chaplin        |             | <b>95</b>   | 101             | 91          | 100         | 89          | 101         | 92          | 87          | <b>94</b>   | <b>94</b>   |             |
|                    | Asory          |             | <b>105</b>  | 100             | 111         | 107         | 102         | 110         | 105         | 109         | <b>106</b>  | <b>106</b>  |             |
|                    | LG Initial     |             | <b>98</b>   | 100             | 92          | 106         | 101         | 94          | 104         | 99          | <b>99</b>   | <b>99</b>   |             |
|                    | KWS Fontas     |             |             | 103             | 99          | 104         | 100         | 104         | 96          | 93          | <b>100</b>  |             |             |
|                    | RGT Depot      |             |             | 91              | 101         | 111         | 102         | 97          | 106         | 101         | <b>101</b>  |             |             |
|                    | Lemmy          |             | <b>99</b>   | 110             | 96          | 107         | 102         | 96          | 94          | 85          | <b>98</b>   | <b>99</b>   |             |
|                    | Activus        |             |             | 105             | 93          | 110         | 106         | 99          | 102         | 81          | <b>99</b>   |             |             |
|                    | Boss           |             |             | 92              | 97          | 108         | 107         | 95          | 103         | 94          | <b>99</b>   |             |             |
|                    | Himalaya       |             | <b>106</b>  | 104             | 93          | 107         | 98          | 109         | 108         | 107         | <b>103</b>  | <b>104</b>  |             |
|                    | Informer       |             |             | 103             | 88          | 99          | 105         | 100         | 107         | 108         | <b>101</b>  |             |             |
|                    | Argument       |             |             | 100             | 83          | 88          | 103         | 102         | 97          | 98          | <b>96</b>   |             |             |
|                    | Elixer (B)     | <b>102</b>  | <b>102</b>  | 110             | 96          | 102         | 111         | 107         | 97          | 104         | <b>103</b>  | <b>103</b>  | <b>102</b>  |
|                    | Ikarus         |             |             | 113             | 104         | 105         | 104         | 98          | 94          | 103         | <b>103</b>  |             |             |
|                    | Architekt      |             |             | 105             | 102         | 94          | 106         | 90          | 95          | 101         | <b>99</b>   |             |             |
|                    | WW 05407       |             |             | 90              | 102         | 102         | 107         | 77          | 99          |             |             |             |             |
|                    | Pep            |             |             | 110             | 98          | 99          | 100         | 104         | 99          | 101         | <b>101</b>  |             |             |
|                    | SU Selke       |             |             | 78              | 99          | 103         | 105         | 91          | 104         | 104         | <b>98</b>   |             |             |
|                    | LG Akkurat     |             |             | 100             | 96          | 96          | 99          | 86          | 97          | 103         | <b>97</b>   |             |             |
|                    | Axioma         |             |             |                 | 95          |             |             |             |             |             |             |             |             |
|                    | Barranco       |             |             |                 | 97          |             |             |             |             |             |             |             |             |
|                    | LG Magirus     |             |             |                 | 96          |             |             |             |             |             |             |             |             |
|                    | KWS Emerick    |             |             |                 | 105         |             |             |             |             |             |             |             |             |
|                    | Viki           |             |             |                 | 93          |             |             |             |             |             |             |             |             |
|                    | RGT Riff       |             |             |                 |             |             |             |             |             | 98          |             |             |             |
| Kamerad            |                | <b>93</b>   |             |                 |             |             |             |             | 92          |             |             |             |             |
| KWS Talent         |                | <b>95</b>   |             |                 |             |             |             |             | 93          |             |             |             |             |
| Foxx               |                |             |             |                 |             |             |             |             | 102         |             |             |             |             |
| <b>Mittel (B)</b>  |                | <b>74,4</b> | <b>57,6</b> | <b>63,3</b>     | <b>76,3</b> | <b>50,4</b> | <b>63,1</b> | <b>51,4</b> | <b>72,9</b> | <b>63,0</b> | <b>62,9</b> | <b>61,0</b> | <b>65,7</b> |
| <b>Anzahl Orte</b> |                | <b>6</b>    | <b>4</b>    |                 |             |             |             |             |             |             | <b>7</b>    | <b>11</b>   | <b>17</b>   |
| <b>GD 5 %</b>      |                |             |             | <b>12,9</b>     | <b>11,0</b> | <b>11,1</b> | <b>7,1</b>  | <b>9,5</b>  | <b>5,9</b>  |             |             |             |             |

**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Kornertrag bei 86% TS dt/ha - Differenz Stufe II minus Stufe I**

| Intensität                   | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |            |            |             | 2019       | 18/19      | 17-19      |        |
|------------------------------|----------------|------------|------------|-----------------|-------------|----------|------------|------------|-------------|------------|------------|------------|--------|
|                              |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld   | Ruhlsdorf  | Sonnenwalde | Vipperow   | Mittel     | Mittel     | Mittel |
| Stufe II<br>minus<br>Stufe I | Ponticus (B)   | 13,1       | 6,2        | -0,1            | 9,2         |          |            | 6,9        | -0,1        |            | 4,0        | 4,7        | 7,5    |
|                              | Moschus        |            | 4,1        | 5,5             | 10,4        |          |            | 5,4        | 2,7         |            | 6,0        | 5,4        |        |
|                              | Patras (B)     | 15,2       | 8,4        | 7,3             | 7,5         |          |            | 5,5        | 1,8         |            | 5,5        | 6,5        | 9,4    |
|                              | RGT Reform (B) | 16,2       | 5,8        | 4,8             | 11,0        |          |            | 10,3       | -0,2        |            | 6,5        | 6,3        | 9,6    |
|                              | Nordkap (B)    | 15,3       | 1,7        | 2,7             | 8,3         |          |            | 8,4        | 2,5         |            | 5,5        | 4,2        | 7,9    |
|                              | Apostel (B)    | 12,0       | 0,1        | 4,1             | 5,9         |          |            | 2,5        | 1,1         |            | 3,4        | 2,3        | 5,5    |
|                              | Findus (B)     | 12,9       | 4,0        | 1,3             | 3,2         |          |            | 3,1        | 3,0         |            | 2,6        | 3,1        | 6,3    |
|                              | Achim (B)      | 12,9       | 5,6        | 6,6             | 6,4         |          |            | 8,4        | 4,5         |            | 6,5        | 6,2        | 8,4    |
|                              | RGT Aktion     | 20,4       | -1,3       | 6,5             | 5,5         |          |            |            | 3,1         |            |            |            |        |
|                              | Chaplin        |            | 0,2        | 4,6             | 2,9         |          |            | 6,1        | -0,5        |            | 3,3        | 2,2        |        |
|                              | Asory          |            | 1,0        | 3,3             | 11,0        |          |            | 4,0        | 0,7         |            | 4,7        | 3,5        |        |
|                              | LG Initial     |            | 5,4        | 8,2             | 4,3         |          |            | 3,8        | 10,4        |            | 6,6        | 6,2        |        |
|                              | KWS Fontas     |            |            | 6,8             | 5,5         |          |            | 0,7        | 3,4         |            | 4,1        |            |        |
|                              | RGT Depot      |            |            | 2,1             | 5,5         |          |            | 3,5        | 3,1         |            | 3,5        |            |        |
|                              | Lemmy          |            | 6,3        | 12,1            | 4,4         |          |            | 3,7        | 2,5         |            | 5,6        | 5,9        |        |
|                              | Activus        |            |            | 3,5             | 1,5         |          |            | 1,5        | 6,4         |            | 3,2        |            |        |
|                              | Boss           |            |            | 0,3             | 5,4         |          |            | 4,9        | 5,2         |            | 4,0        |            |        |
|                              | Hymalaya       |            | 1,6        | 0,8             | -3,7        |          |            | 0,2        | 3,7         |            | 0,2        | 0,7        |        |
|                              | Informer       |            |            | 10,8            | -6,8        |          |            | -0,7       | 2,6         |            | 1,5        |            |        |
|                              | Argument       |            |            | 4,3             | -9,8        |          |            | 0,6        | 3,2         |            | -0,4       |            |        |
|                              | Elixer (B)     | 16,4       | 1,6        | 4,1             | -0,6        |          |            | 7,2        | 3,7         |            | 3,6        | 2,9        | 7,4    |
|                              | Ikarus         |            |            | 2,5             | 6,2         |          |            | 3,4        | 0,8         |            | 3,2        |            |        |
|                              | Architekt      |            |            | -3,1            | 1,6         |          |            | 7,6        | 1,8         |            | 2,0        |            |        |
|                              | WW 05407       |            |            | 2,5             | 2,6         |          |            | 2,7        | 3,9         |            | 2,9        |            |        |
|                              | Pep            |            |            | 6,4             | 4,4         |          |            | 4,5        | 5,7         |            | 5,2        |            |        |
|                              | SU Selke       |            |            | -7,4            | 2,8         |          |            | 5,4        | 2,8         |            | 0,9        |            |        |
|                              | LG Akkurat     |            |            | 2,1             | -0,4        |          |            | 4,1        | 2,1         |            | 2,0        |            |        |
|                              | Axioma         |            |            |                 | 4,1         |          |            |            |             |            |            |            |        |
|                              | Barranco       |            |            |                 | 6,5         |          |            |            |             |            |            |            |        |
|                              | LG Magirus     |            |            |                 | 4,7         |          |            |            |             |            |            |            |        |
|                              | KWS Emerick    |            |            |                 | 7,7         |          |            |            |             |            |            |            |        |
|                              | Viki           |            |            |                 | 3,8         |          |            |            |             |            |            |            |        |
|                              | RGT Riff       |            |            |                 |             |          |            |            |             |            |            |            |        |
| Kamerad                      |                | 2,1        |            |                 |             |          |            |            |             |            |            |            |        |
| KWS Talent                   |                | 0,0        |            |                 |             |          |            |            |             |            |            |            |        |
| Foxx                         |                |            |            |                 |             |          |            |            |             |            |            |            |        |
| <b>Mittel (B)</b>            | <b>14,2</b>    | <b>4,2</b> | <b>3,8</b> | <b>6,4</b>      |             |          | <b>6,5</b> | <b>2,0</b> |             | <b>4,7</b> | <b>4,5</b> | <b>7,8</b> |        |
| <b>Anzahl Orte</b>           | <b>3</b>       | <b>2</b>   |            |                 |             |          |            |            |             | <b>4</b>   | <b>6</b>   | <b>9</b>   |        |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Bestandesdichte (Ahren)**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |          |           |             | 2019     | 18/19      | 17-19      |            |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|----------|-----------|-------------|----------|------------|------------|------------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf | Sonnenwalde | Vipperow | Mittel     | Mittel     | Mittel     |
| Stufe I            | Ponticus (B)   | <b>546</b> | <b>339</b> | 393             | 433         |          |          |           | 489         |          | <b>438</b> | <b>413</b> | <b>470</b> |
|                    | Moschus        |            | <b>361</b> | 325             | 437         |          |          |           | 582         |          | <b>448</b> | <b>426</b> |            |
|                    | Patras (B)     | <b>465</b> | <b>350</b> | 361             | 400         |          |          |           | 534         |          | <b>432</b> | <b>411</b> | <b>434</b> |
|                    | RGT Reform (B) | <b>580</b> | <b>400</b> | 511             | 493         |          |          |           | 596         |          | <b>533</b> | <b>500</b> | <b>534</b> |
|                    | Nordkap (B)    | <b>542</b> | <b>339</b> | 364             | 426         |          |          |           | 493         |          | <b>428</b> | <b>405</b> | <b>464</b> |
|                    | Apostel (B)    | <b>608</b> | <b>365</b> | 493             | 470         |          |          |           | 633         |          | <b>532</b> | <b>490</b> | <b>541</b> |
|                    | Findus (B)     | <b>507</b> | <b>322</b> | 436             | 470         |          |          |           | 541         |          | <b>482</b> | <b>442</b> | <b>470</b> |
|                    | Achim (B)      | <b>543</b> | <b>329</b> | 390             | 504         |          |          |           | 482         |          | <b>458</b> | <b>426</b> | <b>476</b> |
|                    | RGT Aktion     | <b>537</b> | <b>472</b> | 425             | 467         |          |          |           | 611         |          |            |            |            |
|                    | Chaplin        |            | <b>386</b> | 436             | 389         |          |          |           | 474         |          | <b>433</b> | <b>421</b> |            |
|                    | Asory          |            | <b>397</b> | 493             | 430         |          |          |           | 652         |          | <b>525</b> | <b>493</b> |            |
|                    | LG Initial     |            | <b>297</b> | 375             | 396         |          |          |           | 463         |          | <b>411</b> | <b>383</b> |            |
|                    | KWS Fontas     |            |            | 507             | 437         |          |          |           | 526         |          | <b>490</b> |            |            |
|                    | RGT Depot      |            |            | 382             | 371         |          |          |           | 512         |          | <b>421</b> |            |            |
|                    | Lemmy          |            | <b>375</b> | 411             | 411         |          |          |           | 522         |          | <b>448</b> | <b>430</b> |            |
|                    | Activus        |            |            | 443             | 471         |          |          |           | 534         |          | <b>482</b> |            |            |
|                    | Boss           |            |            | 550             | 519         |          |          |           | 556         |          | <b>541</b> |            |            |
|                    | Himalaya       |            | <b>429</b> | 447             | 467         |          |          |           | 645         |          | <b>519</b> | <b>497</b> |            |
|                    | Informer       |            |            | 493             | 448         |          |          |           | 512         |          | <b>484</b> |            |            |
|                    | Argument       |            |            | 497             | 511         |          |          |           | 619         |          | <b>542</b> |            |            |
|                    | Elixer (B)     | <b>623</b> | <b>454</b> | 439             | 489         |          |          |           | 552         |          | <b>493</b> | <b>483</b> | <b>543</b> |
|                    | Ikarus         |            |            | 611             | 437         |          |          |           | 460         |          | <b>502</b> |            |            |
|                    | Architekt      |            |            | 507             | 437         |          |          |           | 537         |          | <b>494</b> |            |            |
|                    | WW 05407       |            |            | 407             | 437         |          |          |           | 563         |          | <b>469</b> |            |            |
|                    | Pep            |            |            | 443             | 408         |          |          |           | 615         |          | <b>488</b> |            |            |
|                    | SU Selke       |            |            | 489             | 422         |          |          |           | 556         |          | <b>489</b> |            |            |
|                    | LG Akkurat     |            |            | 389             | 415         |          |          |           | 563         |          | <b>456</b> |            |            |
|                    | Axioma         |            |            |                 | 500         |          |          |           |             |          |            |            |            |
|                    | Barranco       |            |            |                 | 430         |          |          |           |             |          |            |            |            |
|                    | LG Magirus     |            |            |                 | 481         |          |          |           |             |          |            |            |            |
|                    | KWS Emerick    |            |            |                 | 448         |          |          |           |             |          |            |            |            |
|                    | Viki           |            |            |                 | 478         |          |          |           |             |          |            |            |            |
|                    | RGT Riff       |            |            |                 |             |          |          |           |             |          |            |            |            |
| Kamerad            |                | <b>343</b> |            |                 |             |          |          |           |             |          |            |            |            |
| KWS Talent         |                | <b>357</b> |            |                 |             |          |          |           |             |          |            |            |            |
| Foxx               |                |            |            |                 |             |          |          |           |             |          |            |            |            |
| <b>Mittel (B)</b>  |                | <b>552</b> | <b>362</b> | <b>423</b>      | <b>461</b>  |          |          |           | <b>540</b>  |          | <b>475</b> | <b>446</b> | <b>492</b> |
| <b>Anzahl Orte</b> |                | <b>3</b>   | <b>1</b>   |                 |             |          |          |           |             |          | <b>3</b>   | <b>4</b>   | <b>7</b>   |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Bestandesdichte (Ahren)**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |            |            |          |            |             | 2019       | 18/19      | 17-19      |        |
|--------------------|----------------|------------|------------|-----------------|------------|------------|----------|------------|-------------|------------|------------|------------|--------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetendorf | Kliestow   | Lüchfeld | Ruhlsdorf  | Sonnenwalde | Vipperow   | Mittel     | Mittel     | Mittel |
| Stufe II           | Ponticus (B)   | 496        | 424        | 497             | 452        | 459        | 511      |            | 526         |            | 489        | 465        | 478    |
|                    | Moschus        |            | 422        | 458             | 430        | 455        | 556      |            | 546         |            | 489        | 464        |        |
|                    | Patras (B)     | 478        | 372        | 483             | 430        | 457        | 519      |            | 570         |            | 492        | 447        | 460    |
|                    | RGT Reform (B) | 499        | 432        | 564             | 508        | 425        | 482      |            | 563         |            | 508        | 480        | 488    |
|                    | Nordkap (B)    | 485        | 395        | 354             | 478        | 440        | 494      |            | 536         |            | 460        | 436        | 457    |
|                    | Apostel (B)    | 520        | 434        | 564             | 437        | 435        | 499      |            | 608         |            | 508        | 481        | 498    |
|                    | Findus (B)     | 477        | 481        | 483             | 386        | 398        | 496      |            | 509         |            | 454        | 464        | 470    |
|                    | Achim (B)      | 530        | 421        | 593             | 478        | 413        | 580      |            | 477         |            | 508        | 475        | 499    |
|                    | RGT Aktion     | 509        | 469        | 472             | 393        | 417        | 499      |            | 607         |            |            |            |        |
|                    | Chaplin        |            | 456        | 497             | 504        | 435        | 553      |            | 464         |            | 490        | 477        |        |
|                    | Asory          |            | 449        | 579             | 434        | 472        | 479      |            | 647         |            | 522        | 495        |        |
|                    | LG Initial     |            | 452        | 375             | 463        | 467        | 558      |            | 467         |            | 466        | 461        |        |
|                    | KWS Fontas     |            |            | 554             | 459        | 476        | 568      |            | 516         |            | 514        |            |        |
|                    | RGT Depot      |            |            | 450             | 404        | 425        | 543      |            | 533         |            | 471        |            |        |
|                    | Lemmy          |            | 457        | 565             | 459        | 445        | 496      |            | 471         |            | 487        | 476        |        |
|                    | Activus        |            |            | 525             | 463        | 425        | 565      |            | 536         |            | 503        |            |        |
|                    | Boss           |            |            | 522             | 537        | 424        | 514      |            | 573         |            | 514        |            |        |
|                    | Himalaya       |            | 457        | 472             | 452        | 486        | 521      |            | 632         |            | 512        | 492        |        |
|                    | Informer       |            |            | 496             | 449        | 434        | 521      |            | 499         |            | 480        |            |        |
|                    | Argument       |            |            | 575             | 560        | 402        | 553      |            | 627         |            | 543        |            |        |
|                    | Elixer (B)     | 499        | 472        | 539             | 441        | 459        | 555      |            | 521         |            | 503        | 491        | 495    |
|                    | Ikarus         |            |            | 533             | 460        | 402        | 526      |            | 430         |            | 470        |            |        |
|                    | Architekt      |            |            | 540             | 489        | 442        | 538      |            | 556         |            | 513        |            |        |
|                    | WW 05407       |            |            | 515             | 533        | 402        | 506      |            | 523         |            |            |            |        |
|                    | Pep            |            |            | 386             | 485        | 479        | 491      |            | 607         |            | 490        |            |        |
|                    | SU Selke       |            |            | 407             | 445        | 450        | 551      |            | 519         |            | 474        |            |        |
|                    | LG Akkurat     |            |            | 414             | 467        | 432        | 578      |            | 534         |            | 485        |            |        |
|                    | Axioma         |            |            |                 | 489        |            |          |            |             |            |            |            |        |
|                    | Barranco       |            |            |                 | 445        |            |          |            |             |            |            |            |        |
|                    | LG Magirus     |            |            |                 | 444        |            |          |            |             |            |            |            |        |
|                    | KWS Emerick    |            |            |                 | 423        |            |          |            |             |            |            |            |        |
|                    | Viki           |            |            |                 | 537        |            |          |            |             |            |            |            |        |
|                    | RGT Riff       |            |            |                 |            |            |          |            |             |            |            |            |        |
| Kamerad            |                | 383        |            |                 |            |            |          |            |             |            |            |            |        |
| KWS Talent         |                | 369        |            |                 |            |            |          |            |             |            |            |            |        |
| Foxx               |                |            |            |                 |            |            |          |            |             |            |            |            |        |
| <b>Mittel (B)</b>  | <b>498</b>     | <b>429</b> | <b>509</b> | <b>451</b>      | <b>436</b> | <b>517</b> |          | <b>539</b> |             | <b>490</b> | <b>467</b> | <b>480</b> |        |
| <b>Anzahl Orte</b> | <b>6</b>       | <b>3</b>   |            |                 |            |            |          |            |             | <b>5</b>   | <b>8</b>   | <b>14</b>  |        |



**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Pflanzenlänge cm**

| Intensität         | Sorte          | 2017      | 2018      | Einzelorte 2019 |            |          |           |           |             | 2019      | 18/19     | 17-19     |        |
|--------------------|----------------|-----------|-----------|-----------------|------------|----------|-----------|-----------|-------------|-----------|-----------|-----------|--------|
|                    |                | Mittel    | Mittel    | Baruth          | Beetendorf | Kliestow | Lüchfeld  | Ruhlsdorf | Sonnenwalde | Vipperow  | Mittel    | Mittel    | Mittel |
| Stufe I            | Ponticus (B)   | 88        | 81        | 86              | 89         |          |           | 78        | 88          |           | 85        | 84        | 85     |
|                    | Moschus        |           | 86        | 90              | 97         |          |           | 86        | 97          |           | 92        | 90        |        |
|                    | Patras (B)     | 88        | 81        | 89              | 95         |          |           | 82        | 98          |           | 91        | 87        | 87     |
|                    | RGT Reform (B) | 81        | 74        | 81              | 86         |          |           | 74        | 85          |           | 81        | 79        | 80     |
|                    | Nordkap (B)    | 89        | 83        | 93              | 92         |          |           | 80        | 87          |           | 88        | 86        | 87     |
|                    | Apostel (B)    | 88        | 84        | 88              | 91         |          |           | 83        | 94          |           | 89        | 87        | 87     |
|                    | Findus (B)     | 92        | 89        | 93              | 96         |          |           | 87        | 98          |           | 93        | 92        | 92     |
|                    | Achim (B)      | 87        | 83        | 83              | 90         |          |           | 75        | 96          |           | 86        | 85        | 85     |
|                    | RGT Aktion     | 81        | 81        | 83              | 87         |          |           |           | 85          |           |           |           |        |
|                    | Chaplin        |           | 81        | 85              | 87         |          |           | 81        | 87          |           | 85        | 84        |        |
|                    | Asory          |           | 87        | 85              | 95         |          |           | 81        | 86          |           | 87        | 87        |        |
|                    | LG Initial     |           | 85        | 89              | 98         |          |           | 84        | 91          |           | 90        | 89        |        |
|                    | KWS Fontas     |           |           | 90              | 97         |          |           | 88        | 95          |           | 92        |           |        |
|                    | RGT Depot      |           |           | 82              | 91         |          |           | 80        | 88          |           | 85        |           |        |
|                    | Lemmy          |           | 85        | 84              | 92         |          |           | 80        | 89          |           | 86        | 86        |        |
|                    | Activus        |           |           | 101             | 105        |          |           | 96        | 101         |           | 101       |           |        |
|                    | Boss           |           |           | 88              | 87         |          |           | 75        | 83          |           | 83        |           |        |
|                    | Himalaya       |           | 94        | 93              | 106        |          |           | 87        | 94          |           | 95        | 95        |        |
|                    | Informer       |           |           | 94              | 99         |          |           | 87        | 95          |           | 93        |           |        |
|                    | Argument       |           |           | 106             | 106        |          |           | 90        | 103         |           | 101       |           |        |
|                    | Elixer (B)     | 91        | 89        | 93              | 97         |          |           | 79        | 91          |           | 90        | 90        | 90     |
|                    | Ikarus         |           |           | 80              | 82         |          |           | 70        | 80          |           | 78        |           |        |
|                    | Architekt      |           |           | 93              | 94         |          |           | 77        | 92          |           | 89        |           |        |
|                    | WW 05407       |           |           | 82              | 82         |          |           | 71        | 78          |           | 78        |           |        |
|                    | Pep            |           |           | 89              | 93         |          |           | 79        | 87          |           | 87        |           |        |
|                    | SU Selke       |           |           | 78              | 79         |          |           | 69        | 75          |           | 75        |           |        |
|                    | LG Akkurat     |           |           | 96              | 97         |          |           | 79        | 94          |           | 91        |           |        |
|                    | Axioma         |           |           |                 | 96         |          |           |           |             |           |           |           |        |
|                    | Barranco       |           |           |                 | 95         |          |           |           |             |           |           |           |        |
|                    | LG Magirus     |           |           |                 | 96         |          |           |           |             |           |           |           |        |
|                    | KWS Emerick    |           |           |                 | 99         |          |           |           |             |           |           |           |        |
|                    | Viki           |           |           |                 | 99         |          |           |           |             |           |           |           |        |
|                    | RGT Riff       |           |           |                 |            |          |           |           |             |           |           |           |        |
| Kamerad            |                | 74        |           |                 |            |          |           |           |             |           |           |           |        |
| KWS Talent         |                | 88        |           |                 |            |          |           |           |             |           |           |           |        |
| Foxx               |                |           |           |                 |            |          |           |           |             |           |           |           |        |
| <b>Mittel (B)</b>  | <b>88</b>      | <b>83</b> | <b>88</b> | <b>92</b>       |            |          | <b>79</b> | <b>92</b> |             | <b>88</b> | <b>86</b> | <b>87</b> |        |
| <b>Anzahl Orte</b> | <b>4</b>       | <b>2</b>  |           |                 |            |          |           |           |             | <b>4</b>  | <b>6</b>  | <b>10</b> |        |

**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Pflanzenlänge cm**

| Intensität         | Sorte          | 2017      | 2018      | Einzelorte 2019 |            |           |           |           |             | 2019     | 18/19     | 17-19     |           |
|--------------------|----------------|-----------|-----------|-----------------|------------|-----------|-----------|-----------|-------------|----------|-----------|-----------|-----------|
|                    |                | Mittel    | Mittel    | Baruth          | Beetendorf | Kliestow  | Lüchfeld  | Ruhlsdorf | Sonnenwalde | Vipperow | Mittel    | Mittel    | Mittel    |
| Stufe II           | Ponticus (B)   | 84        | 83        | 88              | 92         | 88        | 80        | 83        | 87          |          | 86        | 85        | 85        |
|                    | Moschus        |           | 84        | 99              | 97         | 97        | 72        | 88        | 96          |          | 91        | 89        |           |
|                    | Patras (B)     | 84        | 79        | 96              | 98         | 91        | 77        | 87        | 91          |          | 90        | 86        | 85        |
|                    | RGT Reform (B) | 79        | 76        | 86              | 84         | 88        | 78        | 77        | 81          |          | 82        | 80        | 80        |
|                    | Nordkap (B)    | 87        | 81        | 89              | 92         | 86        | 78        | 85        | 91          |          | 87        | 85        | 86        |
|                    | Apostel (B)    | 86        | 82        | 90              | 92         | 86        | 78        | 84        | 87          |          | 86        | 85        | 85        |
|                    | Findus (B)     | 87        | 86        | 98              | 97         | 88        | 83        | 88        | 91          |          | 91        | 89        | 88        |
|                    | Achim (B)      | 85        | 84        | 85              | 92         | 89        | 82        | 80        | 86          |          | 86        | 85        | 85        |
|                    | RGT Aktion     | 81        | 82        | 88              | 90         | 84        | 83        |           | 85          |          |           |           |           |
|                    | Chaplin        |           | 77        | 88              | 90         | 87        | 80        | 81        | 85          |          | 85        | 82        |           |
|                    | Asory          |           | 79        | 90              | 97         | 84        | 80        | 82        | 89          |          | 87        | 84        |           |
|                    | LG Initial     |           | 85        | 92              | 94         | 90        | 85        | 85        | 92          |          | 90        | 88        |           |
|                    | KWS Fontas     |           |           | 96              | 99         | 87        | 80        | 90        | 91          |          | 91        |           |           |
|                    | RGT Depot      |           |           | 91              | 90         | 85        | 80        | 79        | 87          |          | 85        |           |           |
|                    | Lemmy          |           | 84        | 88              | 93         | 86        | 80        | 85        | 87          |          | 86        | 86        |           |
|                    | Activus        |           |           | 108             | 107        | 85        | 75        | 94        | 89          |          | 93        |           |           |
|                    | Boss           |           |           | 86              | 88         | 84        | 80        | 77        | 85          |          | 83        |           |           |
|                    | Himalaya       |           | 91        | 98              | 101        | 92        | 77        | 88        | 94          |          | 91        | 91        |           |
|                    | Informer       |           |           | 93              | 98         | 92        | 77        | 87        | 94          |          | 90        |           |           |
|                    | Argument       |           |           | 110             | 107        | 93        | 78        | 94        | 98          |          | 96        |           |           |
|                    | Elixer (B)     | 87        | 84        | 95              | 96         | 95        | 75        | 81        | 90          |          | 89        | 87        | 87        |
|                    | Ikarus         |           |           | 82              | 80         | 81        | 80        | 73        | 77          |          | 79        |           |           |
|                    | Architekt      |           |           | 94              | 94         | 88        | 78        | 81        | 90          |          | 87        |           |           |
|                    | WW 05407       |           |           | 81              | 84         | 81        | 78        | 74        | 79          |          |           |           |           |
|                    | Pep            |           |           | 95              | 97         | 82        | 82        | 85        | 85          |          | 87        |           |           |
|                    | SU Selke       |           |           | 74              | 76         | 75        | 78        | 68        | 73          |          | 74        |           |           |
|                    | LG Akkurat     |           |           | 96              | 101        | 91        | 82        | 81        | 90          |          | 90        |           |           |
|                    | Axioma         |           |           |                 | 93         |           |           |           |             |          |           |           |           |
|                    | Barranco       |           |           |                 | 94         |           |           |           |             |          |           |           |           |
|                    | LG Magirus     |           |           |                 | 98         |           |           |           |             |          |           |           |           |
|                    | KWS Emerick    |           |           |                 | 101        |           |           |           |             |          |           |           |           |
|                    | Viki           |           |           |                 | 106        |           |           |           |             |          |           |           |           |
|                    | RGT Riff       |           |           |                 |            |           |           |           |             |          |           |           |           |
| Kamerad            |                | 71        |           |                 |            |           |           |           |             |          |           |           |           |
| KWS Talent         |                | 85        |           |                 |            |           |           |           |             |          |           |           |           |
| Foxx               |                |           |           |                 |            |           |           |           |             |          |           |           |           |
| <b>Mittel (B)</b>  |                | <b>85</b> | <b>82</b> | <b>91</b>       | <b>93</b>  | <b>89</b> | <b>79</b> | <b>83</b> | <b>88</b>   |          | <b>87</b> | <b>85</b> | <b>85</b> |
| <b>Anzahl Orte</b> |                | <b>7</b>  | <b>3</b>  |                 |            |           |           |           |             |          | <b>6</b>  | <b>9</b>  | <b>16</b> |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Lager nach Ahren-/Rispschieben**

| Intensität         | Sorte          | 2017     | 2018   | Einzelorte 2019 |             |          |          |           |             | 2019       | 18/19    | 17-19    |        |
|--------------------|----------------|----------|--------|-----------------|-------------|----------|----------|-----------|-------------|------------|----------|----------|--------|
|                    |                | Mittel   | Mittel | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf | Sonnenwalde | Vipperow   | Mittel   | Mittel   | Mittel |
| Stufe I            | Ponticus (B)   | 1,0      |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Moschus        |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Patras (B)     | 1,0      |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | RGT Reform (B) | 1,0      |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Nordkap (B)    | 1,0      |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Apostel (B)    | 1,0      |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Findus (B)     | 1,0      |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Achim (B)      | 1,0      |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | RGT Aktion     | 1,0      |        |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | Chaplin        |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Asory          |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | LG Initial     |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | KWS Fontas     |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | RGT Depot      |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Lemmy          |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Activus        |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Boss           |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Hymalaya       |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Informer       |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Argument       |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Elixer (B)     | 1,0      |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Ikarus         |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Architekt      |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | WW 05407       |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Pep            |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | SU Selke       |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | LG Akkurat     |          |        |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Axioma         |          |        |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | Barranco       |          |        |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | LG Magirus     |          |        |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | KWS Emerick    |          |        |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | Viki           |          |        |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | RGT Riff       |          |        |                 |             |          |          |           |             |            |          |          |        |
|                    | Kamerad        |          |        |                 |             |          |          |           |             |            |          |          |        |
| KWS Talent         |                |          |        |                 |             |          |          |           |             |            |          |          |        |
| Foxx               |                |          |        |                 |             |          |          |           |             |            |          |          |        |
| <b>Mittel (B)</b>  | <b>1,0</b>     |          |        | <b>1,0</b>      |             |          |          |           |             | <b>1,0</b> |          |          |        |
| <b>Anzahl Orte</b> | <b>3</b>       | <b>0</b> |        |                 |             |          |          |           |             | <b>1</b>   | <b>1</b> | <b>4</b> |        |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Lager nach Ahren-/Rispschieben**

| Intensität         | Sorte          | 2017   | 2018     | Einzelorte 2019 |             |          |          |           |             | 2019       | 18/19    | 17-19    |        |
|--------------------|----------------|--------|----------|-----------------|-------------|----------|----------|-----------|-------------|------------|----------|----------|--------|
|                    |                | Mittel | Mittel   | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf | Sonnenwalde | Vipperow   | Mittel   | Mittel   | Mittel |
| Stufe II           | Ponticus (B)   | 1,0    |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Moschus        |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Patras (B)     | 1,0    |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | RGT Reform (B) | 1,0    |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Nordkap (B)    | 1,0    |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Apostel (B)    | 1,0    |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Findus (B)     | 1,0    |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Achim (B)      | 1,0    |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | RGT Aktion     | 1,0    |          |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | Chaplin        |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Asory          |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | LG Initial     |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | KWS Fontas     |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | RGT Depot      |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Lemmy          |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Activus        |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Boss           |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Hymalaya       |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Informer       |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Argument       |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Elixer (B)     | 1,0    |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Ikarus         |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Architekt      |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | WW 05407       |        |          |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | Pep            |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | SU Selke       |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | LG Akkurat     |        |          |                 | 1,0         |          |          |           |             |            | 1,0      |          |        |
|                    | Axioma         |        |          |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | Barranco       |        |          |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | LG Magirus     |        |          |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | KWS Emerick    |        |          |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | Viki           |        |          |                 | 1,0         |          |          |           |             |            |          |          |        |
|                    | RGT Riff       |        |          |                 |             |          |          |           |             |            |          |          |        |
|                    | Kamerad        |        |          |                 |             |          |          |           |             |            |          |          |        |
| KWS Talent         |                |        |          |                 |             |          |          |           |             |            |          |          |        |
| Foxx               |                |        |          |                 |             |          |          |           |             |            |          |          |        |
| <b>Mittel (B)</b>  | <b>1,0</b>     |        |          | <b>1,0</b>      |             |          |          |           |             | <b>1,0</b> |          |          |        |
| <b>Anzahl Orte</b> | <b>3</b>       |        | <b>0</b> |                 |             |          |          |           |             | <b>1</b>   | <b>1</b> | <b>4</b> |        |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Lager vor Ernte**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |          |            |             | 2019     | 18/19      | 17-19      |            |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|----------|------------|-------------|----------|------------|------------|------------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf  | Sonnenwalde | Vipperow | Mittel     | Mittel     | Mittel     |
| Stufe I            | Ponticus (B)   | 1,0        | 1,5        | 1,0             | 1,0         |          |          | 1,5        |             |          | 1,2        | 1,3        | 1,1        |
|                    | Moschus        |            | 1,5        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,4        |            |
|                    | Patras (B)     | 2,0        | 1,5        | 1,0             | 1,0         |          |          | 2,5        |             |          | 1,5        | 1,5        | 1,7        |
|                    | RGT Reform (B) | 2,8        | 1,5        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,4        | 2,0        |
|                    | Nordkap (B)    | 2,2        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        | 1,6        |
|                    | Apostel (B)    | 2,7        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        | 1,9        |
|                    | Findus (B)     | 3,2        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        | 2,1        |
|                    | Achim (B)      | 5,3        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        | 3,0        |
|                    | RGT Aktion     | 2,8        | 1,0        | 1,0             | 1,0         |          |          |            |             |          |            |            |            |
|                    | Chaplin        |            | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        |            |
|                    | Asory          |            | 1,5        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,4        |            |
|                    | LG Initial     |            | 1,5        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,4        |            |
|                    | KWS Fontas     |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | RGT Depot      |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Lemmy          |            | 2,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,5        |            |
|                    | Activus        |            |            | 1,0             | 1,0         |          |          | 3,0        |             |          | 1,7        |            |            |
|                    | Boss           |            |            | 1,0             | 1,0         |          |          | 1,0        |             |          | 1,0        |            |            |
|                    | Himalaya       |            |            | 1,5             | 1,0         | 1,0      |          | 2,0        |             |          | 1,3        | 1,4        |            |
|                    | Informer       |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Argument       |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Elixer (B)     | 3,3        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        | 2,1        |
|                    | Ikarus         |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Architekt      |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | WW 05407       |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Pep            |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | SU Selke       |            |            | 1,0             | 1,0         |          |          | 1,5        |             |          | 1,2        |            |            |
|                    | LG Akkurat     |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Axioma         |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | Barranco       |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | LG Magirus     |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | KWS Emerick    |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | Viki           |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | RGT Riff       |            |            |                 |             |          |          |            |             |          |            |            |            |
| Kamerad            |                |            | 1,0        |                 |             |          |          |            |             |          |            |            |            |
| KWS Talent         |                |            | 1,0        |                 |             |          |          |            |             |          |            |            |            |
| Foxx               |                |            |            |                 |             |          |          |            |             |          |            |            |            |
| <b>Mittel (B)</b>  |                | <b>2,8</b> | <b>1,2</b> | <b>1,0</b>      | <b>1,0</b>  |          |          | <b>2,0</b> |             |          | <b>1,3</b> | <b>1,3</b> | <b>1,9</b> |
| <b>Anzahl Orte</b> |                | <b>3</b>   | <b>1</b>   |                 |             |          |          |            |             |          | <b>3</b>   | <b>4</b>   | <b>7</b>   |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Lager vor Ernte**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |          |            |             | 2019     | 18/19      | 17-19      |            |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|----------|------------|-------------|----------|------------|------------|------------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf  | Sonnenwalde | Vipperow | Mittel     | Mittel     | Mittel     |
| Stufe II           | Ponticus (B)   | 1,1        | 1,0        | 1,0             | 1,0         |          |          | 1,7        |             |          | 1,2        | 1,1        | 1,1        |
|                    | Moschus        |            | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,2        |            |
|                    | Patras (B)     | 2,3        | 1,0        | 1,0             | 1,0         |          |          | 3,0        |             |          | 1,7        | 1,4        | 1,9        |
|                    | RGT Reform (B) | 1,1        | 1,0        | 1,0             | 1,0         |          |          | 1,7        |             |          | 1,2        | 1,1        | 1,1        |
|                    | Nordkap (B)    | 1,6        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,2        | 1,4        |
|                    | Apostel (B)    | 1,4        | 1,0        | 1,0             | 1,5         |          |          | 2,0        |             |          | 1,5        | 1,3        | 1,4        |
|                    | Findus (B)     | 2,0        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,2        | 1,6        |
|                    | Achim (B)      | 2,5        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,2        | 1,9        |
|                    | RGT Aktion     | 1,1        | 1,0        | 1,0             | 1,0         |          |          |            |             |          |            |            |            |
|                    | Chaplin        |            | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,2        |            |
|                    | Asory          |            | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,2        |            |
|                    | LG Initial     |            | 1,0        | 1,0             | 1,0         |          |          | 1,7        |             |          | 1,2        | 1,1        |            |
|                    | KWS Fontas     |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | RGT Depot      |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Lemmy          |            | 1,0        | 1,0             | 1,0         |          |          | 1,3        |             |          | 1,1        | 1,1        |            |
|                    | Activus        |            |            | 1,0             | 2,0         |          |          | 3,3        |             |          | 2,1        |            |            |
|                    | Boss           |            |            | 1,0             | 1,0         |          |          | 1,3        |             |          | 1,1        |            |            |
|                    | Himalaya       |            | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,2        |            |
|                    | Informer       |            |            | 1,0             | 1,0         |          |          | 1,7        |             |          | 1,2        |            |            |
|                    | Argument       |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Elixer (B)     | 2,0        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,2        | 1,7        |
|                    | Ikarus         |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Architekt      |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | WW 05407       |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          |            |            |            |
|                    | Pep            |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | SU Selke       |            |            | 1,0             | 1,0         |          |          | 1,0        |             |          | 1,0        |            |            |
|                    | LG Akkurat     |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Axioma         |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | Barranco       |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | LG Magirus     |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | KWS Emerick    |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | Viki           |            |            |                 | 1,5         |          |          |            |             |          |            |            |            |
|                    | RGT Riff       |            |            |                 |             |          |          |            |             |          |            |            |            |
|                    | Kamerad        |            | 1,0        |                 |             |          |          |            |             |          |            |            |            |
| KWS Talent         |                | 1,0        |            |                 |             |          |          |            |             |          |            |            |            |
| Foxx               |                |            |            |                 |             |          |          |            |             |          |            |            |            |
| <b>Mittel (B)</b>  |                | <b>1,7</b> | <b>1,0</b> | <b>1,0</b>      | <b>1,1</b>  |          |          | <b>2,0</b> |             |          | <b>1,4</b> | <b>1,2</b> | <b>1,5</b> |
| <b>Anzahl Orte</b> |                | <b>6</b>   | <b>2</b>   |                 |             |          |          |            |             |          | <b>3</b>   | <b>5</b>   | <b>11</b>  |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Halmknicken**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |          |            |             | 2019     | 18/19      | 17-19      |            |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|----------|------------|-------------|----------|------------|------------|------------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf  | Sonnenwalde | Vipperow | Mittel     | Mittel     | Mittel     |
| Stufe I            | Ponticus (B)   | 1,0        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        | 1,2        |
|                    | Moschus        |            | 1,0        | 1,0             | 1,0         |          |          | 2,5        |             |          | 1,5        | 1,4        |            |
|                    | Patras (B)     | 1,3        | 1,0        | 1,0             | 1,0         |          |          | 4,0        |             |          | 2,0        | 1,8        | 1,6        |
|                    | RGT Reform (B) | 1,0        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        | 1,2        |
|                    | Nordkap (B)    | 1,3        | 1,0        | 1,0             | 1,0         |          |          | 3,0        |             |          | 1,7        | 1,5        | 1,4        |
|                    | Apostel (B)    | 1,3        | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        | 1,3        |
|                    | Findus (B)     | 1,5        | 1,5        | 1,0             | 1,0         |          |          | 3,0        |             |          | 1,7        | 1,6        | 1,6        |
|                    | Achim (B)      | 1,0        | 1,5        | 1,0             | 1,0         |          |          | 2,5        |             |          | 1,5        | 1,5        | 1,3        |
|                    | RGT Aktion     | 1,3        | 1,0        | 1,0             | 1,0         |          |          |            |             |          |            |            |            |
|                    | Chaplin        |            | 1,0        | 1,0             | 1,0         |          |          | 2,5        |             |          | 1,5        | 1,4        |            |
|                    | Asory          |            | 2,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,5        |            |
|                    | LG Initial     |            | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        |            |
|                    | KWS Fontas     |            |            | 1,0             | 1,0         |          |          | 3,0        |             |          | 1,7        |            |            |
|                    | RGT Depot      |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Lemmy          |            | 1,0        | 1,0             | 1,0         |          |          | 1,5        |             |          | 1,2        | 1,1        |            |
|                    | Activus        |            |            | 1,0             | 1,0         |          |          | 2,5        |             |          | 1,5        |            |            |
|                    | Boss           |            |            | 1,0             | 1,0         |          |          | 1,5        |             |          | 1,2        |            |            |
|                    | Himalaya       |            |            | 1,5             | 1,0         | 1,0      |          | 2,0        |             |          | 1,3        | 1,4        |            |
|                    | Informer       |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Argument       |            |            | 1,0             | 1,0         |          |          | 2,5        |             |          | 1,5        |            |            |
|                    | Elixer (B)     | 1,3        | 1,0        | 1,0             | 1,0         |          |          | 2,5        |             |          | 1,5        | 1,4        | 1,3        |
|                    | Ikarus         |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Architekt      |            |            | 1,0             | 1,0         |          |          | 2,5        |             |          | 1,5        |            |            |
|                    | WW 05407       |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Pep            |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | SU Selke       |            |            | 1,0             | 1,0         |          |          | 1,0        |             |          | 1,0        |            |            |
|                    | LG Akkurat     |            |            | 1,0             | 1,0         |          |          | 2,5        |             |          | 1,5        |            |            |
|                    | Axioma         |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | Barranco       |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | LG Magirus     |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | KWS Emerick    |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | Viki           |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | RGT Riff       |            |            |                 |             |          |          |            |             |          |            |            |            |
| Kamerad            |                |            | 1,0        |                 |             |          |          |            |             |          |            |            |            |
| KWS Talent         |                |            | 1,5        |                 |             |          |          |            |             |          |            |            |            |
| Foxx               |                |            |            |                 |             |          |          |            |             |          |            |            |            |
| <b>Mittel (B)</b>  |                | <b>1,2</b> | <b>1,1</b> | <b>1,0</b>      | <b>1,0</b>  |          |          | <b>2,6</b> |             |          | <b>1,5</b> | <b>1,4</b> | <b>1,4</b> |
| <b>Anzahl Orte</b> |                | <b>2</b>   | <b>1</b>   |                 |             |          |          |            |             |          | <b>3</b>   | <b>4</b>   | <b>6</b>   |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Halmknicken**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |          |            |             | 2019     | 18/19      | 17-19      |            |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|----------|------------|-------------|----------|------------|------------|------------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf  | Sonnenwalde | Vipperow | Mittel     | Mittel     | Mittel     |
| Stufe II           | Ponticus (B)   | 1,2        | 1,0        | 1,0             | 1,0         |          |          | 1,7        |             |          | 1,2        | 1,1        | 1,1        |
|                    | Moschus        |            | 1,0        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,2        |            |
|                    | Patras (B)     | 2,0        | 1,0        | 1,0             | 1,0         |          |          | 3,7        |             |          | 1,9        | 1,5        | 1,8        |
|                    | RGT Reform (B) | 1,3        | 1,0        | 1,0             | 1,0         |          |          | 1,7        |             |          | 1,2        | 1,1        | 1,2        |
|                    | Nordkap (B)    | 1,7        | 1,3        | 1,0             | 1,0         |          |          | 2,3        |             |          | 1,4        | 1,4        | 1,5        |
|                    | Apostel (B)    | 1,8        | 1,3        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,3        | 1,5        |
|                    | Findus (B)     | 1,8        | 1,8        | 1,0             | 1,0         |          |          | 3,0        |             |          | 1,7        | 1,7        | 1,8        |
|                    | Achim (B)      | 1,4        | 1,5        | 1,0             | 1,0         |          |          | 1,7        |             |          | 1,2        | 1,3        | 1,4        |
|                    | RGT Aktion     | 1,2        | 1,3        | 1,0             | 1,0         |          |          |            |             |          |            |            |            |
|                    | Chaplin        |            | 1,5        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,4        |            |
|                    | Asory          |            | 2,3        | 1,0             | 1,5         |          |          | 1,3        |             |          | 1,3        | 1,7        |            |
|                    | LG Initial     |            | 1,5        | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        | 1,4        |            |
|                    | KWS Fontas     |            |            | 1,0             | 1,0         |          |          | 2,3        |             |          | 1,4        |            |            |
|                    | RGT Depot      |            |            | 1,0             | 1,0         |          |          | 1,7        |             |          | 1,2        |            |            |
|                    | Lemmy          |            | 1,5        | 1,0             | 1,0         |          |          | 1,3        |             |          | 1,1        | 1,3        |            |
|                    | Activus        |            |            | 1,0             | 1,0         |          |          | 3,3        |             |          | 1,8        |            |            |
|                    | Boss           |            |            | 1,0             | 1,0         |          |          | 1,7        |             |          | 1,2        |            |            |
|                    | Himalaya       |            | 1,0        | 1,0             | 1,0         |          |          | 2,7        |             |          | 1,6        | 1,3        |            |
|                    | Informer       |            |            | 1,0             | 1,0         |          |          | 1,3        |             |          | 1,1        |            |            |
|                    | Argument       |            |            | 1,0             | 1,0         |          |          | 2,3        |             |          | 1,4        |            |            |
|                    | Elixer (B)     | 1,5        | 1,5        | 1,0             | 1,0         |          |          | 2,3        |             |          | 1,4        | 1,5        | 1,5        |
|                    | Ikarus         |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Architekt      |            |            | 1,0             | 1,0         |          |          | 3,0        |             |          | 1,7        |            |            |
|                    | WW 05407       |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          |            |            |            |
|                    | Pep            |            |            | 1,0             | 1,0         |          |          | 2,3        |             |          | 1,4        |            |            |
|                    | SU Selke       |            |            | 1,0             | 1,0         |          |          | 1,0        |             |          | 1,0        |            |            |
|                    | LG Akkurat     |            |            | 1,0             | 1,0         |          |          | 2,0        |             |          | 1,3        |            |            |
|                    | Axioma         |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | Barranco       |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | LG Magirus     |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | KWS Emerick    |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | Viki           |            |            |                 | 1,0         |          |          |            |             |          |            |            |            |
|                    | RGT Riff       |            |            |                 |             |          |          |            |             |          |            |            |            |
| Kamerad            |                | 1,0        |            |                 |             |          |          |            |             |          |            |            |            |
| KWS Talent         |                | 1,5        |            |                 |             |          |          |            |             |          |            |            |            |
| Foxx               |                |            |            |                 |             |          |          |            |             |          |            |            |            |
| <b>Mittel (B)</b>  |                | <b>1,6</b> | <b>1,3</b> | <b>1,0</b>      | <b>1,0</b>  |          |          | <b>2,3</b> |             |          | <b>1,4</b> | <b>1,4</b> | <b>1,5</b> |
| <b>Anzahl Orte</b> |                | <b>5</b>   | <b>2</b>   |                 |             |          |          |            |             |          | <b>3</b>   | <b>5</b>   | <b>10</b>  |



**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Ahrenknicken**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |          |           |             | 2019     | 18/19      | 17-19      |            |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|----------|-----------|-------------|----------|------------|------------|------------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf | Sonnenwalde | Vipperow | Mittel     | Mittel     | Mittel     |
| Stufe I            | Ponticus (B)   | 1,0        | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        | 1,0        |
|                    | Moschus        |            | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        |            |
|                    | Patras (B)     | 1,0        | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        | 1,0        |
|                    | RGT Reform (B) | 1,0        | 1,3        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,1        | 1,1        |
|                    | Nordkap (B)    | 1,0        | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        | 1,0        |
|                    | Apostel (B)    | 1,0        | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        | 1,0        |
|                    | Findus (B)     | 1,0        | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        | 1,0        |
|                    | Achim (B)      | 1,0        | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        | 1,0        |
|                    | RGT Aktion     | 1,0        | 1,0        | 1,0             | 1,0         |          |          |           |             |          |            |            |            |
|                    | Chaplin        |            | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        |            |
|                    | Asory          |            | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        |            |
|                    | LG Initial     |            | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        |            |
|                    | KWS Fontas     |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | RGT Depot      |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Lemmy          |            | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        |            |
|                    | Activus        |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Boss           |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Himalaya       |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        |            |
|                    | Informer       |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Argument       |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Elixer (B)     | 1,0        | 1,3        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,1        | 1,1        |
|                    | Ikarus         |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Architekt      |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | WW 05407       |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Pep            |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | SU Selke       |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | LG Akkurat     |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Axioma         |            |            |                 | 1,0         |          |          |           |             |          |            |            |            |
|                    | Barranco       |            |            |                 | 1,0         |          |          |           |             |          |            |            |            |
|                    | LG Magirus     |            |            |                 | 1,0         |          |          |           |             |          |            |            |            |
|                    | KWS Emerick    |            |            |                 | 1,0         |          |          |           |             |          |            |            |            |
|                    | Viki           |            |            |                 | 1,0         |          |          |           |             |          |            |            |            |
|                    | RGT Riff       |            |            |                 |             |          |          |           |             |          |            |            |            |
|                    | Kamerad        |            |            | 1,8             |             |          |          |           |             |          |            |            |            |
| KWS Talent         |                |            | 1,0        |                 |             |          |          |           |             |          |            |            |            |
| Foxx               |                |            |            |                 |             |          |          |           |             |          |            |            |            |
| <b>Mittel (B)</b>  |                | <b>1,0</b> | <b>1,1</b> | <b>1,0</b>      | <b>1,0</b>  |          |          |           |             |          | <b>1,0</b> | <b>1,0</b> | <b>1,0</b> |
| <b>Anzahl Orte</b> |                | <b>2</b>   | <b>2</b>   |                 |             |          |          |           |             |          | <b>2</b>   | <b>4</b>   | <b>6</b>   |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Ahrenknicken**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |          |           |             | 2019     | 18/19      | 17-19      |            |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|----------|-----------|-------------|----------|------------|------------|------------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf | Sonnenwalde | Vipperow | Mittel     | Mittel     | Mittel     |
| Stufe II           | Ponticus (B)   | 1,2        | 1,2        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,1        | 1,2        |
|                    | Moschus        |            | 1,2        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,1        |            |
|                    | Patras (B)     | 1,1        | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        | 1,1        |
|                    | RGT Reform (B) | 1,6        | 1,3        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,2        | 1,4        |
|                    | Nordkap (B)    | 1,8        | 1,2        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,1        | 1,4        |
|                    | Apostel (B)    | 1,3        | 1,2        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,1        | 1,2        |
|                    | Findus (B)     | 1,8        | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        | 1,4        |
|                    | Achim (B)      | 1,0        | 1,3        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,2        | 1,1        |
|                    | RGT Aktion     | 1,8        | 1,0        | 1,0             | 1,0         |          |          |           |             |          |            |            |            |
|                    | Chaplin        |            | 1,2        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,1        |            |
|                    | Asory          |            | 1,9        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,5        |            |
|                    | LG Initial     |            | 1,0        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,0        |            |
|                    | KWS Fontas     |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | RGT Depot      |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Lemmy          |            | 1,6        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,3        |            |
|                    | Activus        |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Boss           |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Himalaya       |            |            | 1,3             | 1,0         | 1,0      |          |           |             |          | 1,0        | 1,2        |            |
|                    | Informer       |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Argument       |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Elixer (B)     | 1,4        | 1,4        | 1,0             | 1,0         |          |          |           |             |          | 1,0        | 1,2        | 1,3        |
|                    | Ikarus         |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Architekt      |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | WW 05407       |            |            | 1,0             | 1,0         |          |          |           |             |          |            |            |            |
|                    | Pep            |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | SU Selke       |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | LG Akkurat     |            |            | 1,0             | 1,0         |          |          |           |             |          | 1,0        |            |            |
|                    | Axioma         |            |            |                 | 1,0         |          |          |           |             |          |            |            |            |
|                    | Barranco       |            |            |                 | 1,0         |          |          |           |             |          |            |            |            |
|                    | LG Magirus     |            |            |                 | 1,0         |          |          |           |             |          |            |            |            |
|                    | KWS Emerick    |            |            |                 | 1,0         |          |          |           |             |          |            |            |            |
|                    | Viki           |            |            |                 | 1,0         |          |          |           |             |          |            |            |            |
|                    | RGT Riff       |            |            |                 |             |          |          |           |             |          |            |            |            |
| Kamerad            |                |            | 1,1        |                 |             |          |          |           |             |          |            |            |            |
| KWS Talent         |                |            | 1,2        |                 |             |          |          |           |             |          |            |            |            |
| Foxx               |                |            |            |                 |             |          |          |           |             |          |            |            |            |
| <b>Mittel (B)</b>  |                | <b>1,4</b> | <b>1,2</b> | <b>1,0</b>      | <b>1,0</b>  |          |          |           |             |          | <b>1,0</b> | <b>1,1</b> | <b>1,3</b> |
| <b>Anzahl Orte</b> |                | <b>5</b>   | <b>3</b>   |                 |             |          |          |           |             |          | <b>2</b>   | <b>5</b>   | <b>10</b>  |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Blattseptoria**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |          |           |             | 2019       | 18/19      | 17-19      |        |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|----------|-----------|-------------|------------|------------|------------|--------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf | Sonnenwalde | Vipperow   | Mittel     | Mittel     | Mittel |
| Stufe I            | Ponticus (B)   | 2,5        | 2,8        | 3,0             | 1,0         |          |          |           |             |            | 2,0        | 2,4        | 2,4    |
|                    | Moschus        |            | 2,0        | 3,5             | 1,0         |          |          |           |             |            | 2,3        | 2,1        |        |
|                    | Patras (B)     | 2,5        | 3,0        | 4,0             | 1,0         |          |          |           |             |            | 2,5        | 2,8        | 2,6    |
|                    | RGT Reform (B) | 2,7        | 2,5        | 3,5             | 1,0         |          |          |           |             |            | 2,3        | 2,4        | 2,5    |
|                    | Nordkap (B)    | 2,7        | 2,5        | 4,0             | 1,0         |          |          |           |             |            | 2,5        | 2,5        | 2,6    |
|                    | Apostel (B)    | 2,5        | 2,8        | 3,5             | 1,0         |          |          |           |             |            | 2,3        | 2,5        | 2,5    |
|                    | Findus (B)     | 2,7        | 2,8        | 3,0             | 1,0         |          |          |           |             |            | 2,0        | 2,4        | 2,5    |
|                    | Achim (B)      | 2,3        | 2,0        | 3,0             | 1,0         |          |          |           |             |            | 2,0        | 2,0        | 2,1    |
|                    | RGT Aktion     | 2,7        | 2,8        | 2,5             | 1,0         |          |          |           |             |            |            |            |        |
|                    | Chaplin        |            | 3,3        | 3,0             | 1,0         |          |          |           |             |            | 2,0        | 2,6        |        |
|                    | Asory          |            | 2,8        | 4,5             | 1,0         |          |          |           |             |            | 2,8        | 2,8        |        |
|                    | LG Initial     |            | 3,0        | 4,5             | 1,0         |          |          |           |             |            | 2,8        | 2,9        |        |
|                    | KWS Fontas     |            |            | 4,0             | 1,0         |          |          |           |             |            | 2,5        |            |        |
|                    | RGT Depot      |            |            | 4,0             | 1,0         |          |          |           |             |            | 2,5        |            |        |
|                    | Lemmy          |            | 3,3        | 3,0             | 1,0         |          |          |           |             |            | 2,0        | 2,6        |        |
|                    | Activus        |            |            | 4,5             | 1,0         |          |          |           |             |            | 2,8        |            |        |
|                    | Boss           |            |            | 4,0             | 1,0         |          |          |           |             |            | 2,5        |            |        |
|                    | Himalaya       |            | 2,0        | 3,0             | 1,0         |          |          |           |             |            | 2,0        | 2,0        |        |
|                    | Informer       |            |            | 4,0             | 1,0         |          |          |           |             |            | 2,5        |            |        |
|                    | Argument       |            |            | 2,5             | 1,0         |          |          |           |             |            | 1,8        |            |        |
|                    | Elixer (B)     | 2,2        | 2,5        | 3,5             | 1,0         |          |          |           |             |            | 2,3        | 2,4        | 2,3    |
|                    | Ikarus         |            |            | 4,0             | 1,0         |          |          |           |             |            | 2,5        |            |        |
|                    | Architekt      |            |            | 3,5             | 1,0         |          |          |           |             |            | 2,3        |            |        |
|                    | WW 05407       |            |            | 4,5             | 1,0         |          |          |           |             |            | 2,8        |            |        |
|                    | Pep            |            |            | 4,0             | 1,0         |          |          |           |             |            | 2,5        |            |        |
|                    | SU Selke       |            |            | 3,0             | 1,0         |          |          |           |             |            | 2,0        |            |        |
|                    | LG Akkurat     |            |            | 3,5             | 1,0         |          |          |           |             |            | 2,3        |            |        |
|                    | Axioma         |            |            |                 | 1,0         |          |          |           |             |            |            |            |        |
|                    | Barranco       |            |            |                 | 1,0         |          |          |           |             |            |            |            |        |
|                    | LG Magirus     |            |            |                 | 1,0         |          |          |           |             |            |            |            |        |
|                    | KWS Emerick    |            |            |                 | 1,0         |          |          |           |             |            |            |            |        |
|                    | Viki           |            |            |                 | 1,0         |          |          |           |             |            |            |            |        |
|                    | RGT Riff       |            |            |                 |             |          |          |           |             |            |            |            |        |
|                    | Kamerad        |            | 3,0        |                 |             |          |          |           |             |            |            |            |        |
| KWS Talent         |                | 3,5        |            |                 |             |          |          |           |             |            |            |            |        |
| Foxx               |                |            |            |                 |             |          |          |           |             |            |            |            |        |
| <b>Mittel (B)</b>  | <b>2,5</b>     | <b>2,6</b> | <b>3,4</b> | <b>1,0</b>      |             |          |          |           |             | <b>2,2</b> | <b>2,4</b> | <b>2,4</b> |        |
| <b>Anzahl Orte</b> | <b>3</b>       | <b>2</b>   |            |                 |             |          |          |           |             | <b>2</b>   | <b>4</b>   | <b>7</b>   |        |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Blattseptoria**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |            |            |           |             | 2019     | 18/19      | 17-19      |            |
|--------------------|----------------|------------|------------|-----------------|-------------|------------|------------|-----------|-------------|----------|------------|------------|------------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow   | Lüchfeld   | Ruhlsdorf | Sonnenwalde | Vipperow | Mittel     | Mittel     | Mittel     |
| Stufe II           | Ponticus (B)   | 2,3        | 2,0        | 3,5             | 1,0         | 3,3        | 3,3        |           |             |          | 2,8        | 2,5        | 2,4        |
|                    | Moschus        |            | 2,0        | 3,5             | 1,0         | 3,0        | 2,0        |           |             |          | 2,4        | 2,3        |            |
|                    | Patras (B)     | 2,8        | 2,7        | 3,0             | 1,0         | 5,7        | 3,0        |           |             |          | 3,2        | 3,0        | 2,9        |
|                    | RGT Reform (B) | 2,3        | 2,5        | 4,0             | 1,0         | 3,0        | 3,7        |           |             |          | 2,9        | 2,8        | 2,5        |
|                    | Nordkap (B)    | 2,6        | 2,8        | 3,5             | 1,0         | 3,3        | 2,3        |           |             |          | 2,5        | 2,6        | 2,6        |
|                    | Apostel (B)    | 2,0        | 2,5        | 3,0             | 1,0         | 4,7        | 1,7        |           |             |          | 2,6        | 2,6        | 2,3        |
|                    | Findus (B)     | 2,6        | 2,2        | 2,0             | 1,0         | 3,0        | 1,7        |           |             |          | 1,9        | 2,0        | 2,3        |
|                    | Achim (B)      | 2,8        | 1,7        | 3,0             | 1,0         | 2,0        | 2,3        |           |             |          | 2,1        | 1,9        | 2,4        |
|                    | RGT Aktion     | 2,5        | 2,3        | 2,0             | 1,0         | 2,3        | 2,7        |           |             |          |            |            |            |
|                    | Chaplin        |            | 2,8        | 3,5             | 1,0         | 4,0        | 3,3        |           |             |          | 3,0        | 2,9        |            |
|                    | Asory          |            | 2,8        | 3,5             | 1,0         | 5,3        | 2,3        |           |             |          | 3,0        | 3,0        |            |
|                    | LG Initial     |            | 2,3        | 3,5             | 1,0         | 3,7        | 3,0        |           |             |          | 2,8        | 2,6        |            |
|                    | KWS Fontas     |            |            | 4,5             | 1,0         | 4,7        | 2,3        |           |             |          | 3,1        |            |            |
|                    | RGT Depot      |            |            | 4,0             | 1,0         | 3,3        | 1,7        |           |             |          | 2,5        |            |            |
|                    | Lemmy          |            | 2,7        | 2,5             | 1,0         | 4,7        | 2,3        |           |             |          | 2,6        | 2,6        |            |
|                    | Activus        |            |            | 4,5             | 1,0         | 4,7        | 2,7        |           |             |          | 3,2        |            |            |
|                    | Boss           |            |            | 3,0             | 1,0         | 3,7        | 1,7        |           |             |          | 2,3        |            |            |
|                    | Himalaya       |            | 2,3        | 3,0             | 1,0         | 2,7        | 2,3        |           |             |          | 2,2        | 2,3        |            |
|                    | Informer       |            |            | 2,5             | 1,0         | 2,7        | 3,3        |           |             |          | 2,4        |            |            |
|                    | Argument       |            |            | 3,0             | 1,0         | 3,7        | 2,3        |           |             |          | 2,5        |            |            |
|                    | Elixer (B)     | 2,6        | 2,7        | 3,0             | 1,0         | 4,7        | 2,0        |           |             |          | 2,7        | 2,7        | 2,6        |
|                    | Ikarus         |            |            | 2,5             | 1,0         | 3,7        | 2,3        |           |             |          | 2,4        |            |            |
|                    | Architekt      |            |            | 3,0             | 1,0         | 2,7        | 2,0        |           |             |          | 2,2        |            |            |
|                    | WW 05407       |            |            | 3,5             | 1,0         | 2,7        | 1,3        |           |             |          |            |            |            |
|                    | Pep            |            |            | 3,0             | 1,0         | 3,3        | 2,7        |           |             |          | 2,5        |            |            |
|                    | SU Selke       |            |            | 3,5             | 1,0         | 2,3        | 2,7        |           |             |          | 2,4        |            |            |
|                    | LG Akkurat     |            |            | 4,5             | 1,0         | 2,7        | 2,3        |           |             |          | 2,6        |            |            |
|                    | Axioma         |            |            |                 | 1,0         |            |            |           |             |          |            |            |            |
|                    | Barranco       |            |            |                 | 1,0         |            |            |           |             |          |            |            |            |
|                    | LG Magirus     |            |            |                 | 1,0         |            |            |           |             |          |            |            |            |
|                    | KWS Emerick    |            |            |                 | 1,0         |            |            |           |             |          |            |            |            |
|                    | Viki           |            |            |                 | 1,0         |            |            |           |             |          |            |            |            |
|                    | RGT Riff       |            |            |                 |             |            |            |           |             |          |            |            |            |
| Kamerad            |                | 3,2        |            |                 |             |            |            |           |             |          |            |            |            |
| KWS Talent         |                | 3,0        |            |                 |             |            |            |           |             |          |            |            |            |
| Foxx               |                |            |            |                 |             |            |            |           |             |          |            |            |            |
| <b>Mittel (B)</b>  |                | <b>2,5</b> | <b>2,4</b> | <b>3,1</b>      | <b>1,0</b>  | <b>3,7</b> | <b>2,5</b> |           |             |          | <b>2,6</b> | <b>2,5</b> | <b>2,5</b> |
| <b>Anzahl Orte</b> |                | <b>6</b>   | <b>2</b>   |                 |             |            |            |           |             |          | <b>4</b>   | <b>6</b>   | <b>12</b>  |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Braunrost**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |            |           |             | 2019       | 18/19      | 17-19      |        |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|------------|-----------|-------------|------------|------------|------------|--------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld   | Ruhlsdorf | Sonnenwalde | Vipperow   | Mittel     | Mittel     | Mittel |
| Stufe I            | Ponticus (B)   | 1,8        | 2,5        | 3,0             | 2,0         |          |            | 2,0       |             |            | 2,3        | 2,4        | 2,1    |
|                    | Moschus        |            | 2,5        | 2,0             | 2,0         |          |            | 2,0       |             |            | 2,0        | 2,2        |        |
|                    | Patras (B)     | 1,8        | 2,3        | 3,0             | 1,0         |          |            | 2,0       |             |            | 2,0        | 2,1        | 1,9    |
|                    | RGT Reform (B) | 1,6        | 2,3        | 2,0             | 1,0         |          |            | 2,0       |             |            | 1,7        | 1,9        | 1,8    |
|                    | Nordkap (B)    | 1,9        | 3,3        | 3,0             | 2,5         |          |            | 2,5       |             |            | 2,7        | 2,9        | 2,4    |
|                    | Apostel (B)    | 1,6        | 2,8        | 2,5             | 1,0         |          |            | 2,0       |             |            | 1,8        | 2,2        | 1,9    |
|                    | Findus (B)     | 1,6        | 2,5        | 2,0             | 2,0         |          |            | 2,0       |             |            | 2,0        | 2,2        | 1,9    |
|                    | Achim (B)      | 1,6        | 3,3        | 2,5             | 2,0         |          |            | 3,0       |             |            | 2,5        | 2,8        | 2,3    |
|                    | RGT Aktion     | 1,5        | 1,8        | 1,5             | 1,5         |          |            |           |             |            |            |            |        |
|                    | Chaplin        |            | 3,0        | 2,0             | 2,0         |          |            | 2,0       |             |            | 2,0        | 2,4        |        |
|                    | Asory          |            | 2,0        | 2,0             | 1,0         |          |            | 1,5       |             |            | 1,5        | 1,7        |        |
|                    | LG Initial     |            | 3,8        | 4,5             | 1,5         |          |            | 3,0       |             |            | 3,0        | 3,3        |        |
|                    | KWS Fontas     |            |            | 3,0             | 2,0         |          |            | 2,5       |             |            | 2,5        |            |        |
|                    | RGT Depot      |            |            | 2,0             | 3,0         |          |            | 2,0       |             |            | 2,3        |            |        |
|                    | Lemmy          |            | 3,5        | 3,0             | 2,0         |          |            | 2,5       |             |            | 2,5        | 2,9        |        |
|                    | Activus        |            |            | 2,0             | 1,5         |          |            | 2,0       |             |            | 1,8        |            |        |
|                    | Boss           |            |            | 2,0             | 2,0         |          |            | 2,0       |             |            | 2,0        |            |        |
|                    | Hymalaya       |            | 2,5        | 2,5             | 2,0         |          |            | 1,0       |             |            | 1,8        | 2,1        |        |
|                    | Informer       |            |            | 3,5             | 1,0         |          |            | 2,0       |             |            | 2,2        |            |        |
|                    | Argument       |            |            | 2,5             | 1,5         |          |            | 2,0       |             |            | 2,0        |            |        |
|                    | Elixer (B)     | 1,5        | 2,8        | 1,5             | 2,0         |          |            | 2,0       |             |            | 1,8        | 2,2        | 1,9    |
|                    | Ikarus         |            |            | 2,0             | 2,0         |          |            | 2,0       |             |            | 2,0        |            |        |
|                    | Architekt      |            |            | 3,0             | 3,0         |          |            | 2,0       |             |            | 2,7        |            |        |
|                    | WW 05407       |            |            | 4,5             | 3,5         |          |            | 2,0       |             |            | 3,3        |            |        |
|                    | Pep            |            |            | 4,5             | 3,0         |          |            | 3,5       |             |            | 3,7        |            |        |
|                    | SU Selke       |            |            | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        |            |        |
|                    | LG Akkurat     |            |            | 2,5             | 2,0         |          |            | 2,5       |             |            | 2,3        |            |        |
|                    | Axioma         |            |            |                 | 2,0         |          |            |           |             |            |            |            |        |
|                    | Barranco       |            |            |                 | 2,5         |          |            |           |             |            |            |            |        |
|                    | LG Magirus     |            |            |                 | 2,0         |          |            |           |             |            |            |            |        |
|                    | KWS Emerick    |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | Viki           |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | RGT Riff       |            |            |                 |             |          |            |           |             |            |            |            |        |
|                    | Kamerad        |            | 3,0        |                 |             |          |            |           |             |            |            |            |        |
| KWS Talent         |                | 2,8        |            |                 |             |          |            |           |             |            |            |            |        |
| Foxx               |                |            |            |                 |             |          |            |           |             |            |            |            |        |
| <b>Mittel (B)</b>  | <b>1,7</b>     | <b>2,7</b> | <b>2,4</b> | <b>1,7</b>      |             |          | <b>2,2</b> |           |             | <b>2,1</b> | <b>2,3</b> | <b>2,0</b> |        |
| <b>Anzahl Orte</b> | <b>4</b>       | <b>2</b>   |            |                 |             |          |            |           |             | <b>3</b>   | <b>5</b>   | <b>9</b>   |        |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Braunrost**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |            |           |             | 2019       | 18/19      | 17-19      |        |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|------------|-----------|-------------|------------|------------|------------|--------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld   | Ruhlsdorf | Sonnenwalde | Vipperow   | Mittel     | Mittel     | Mittel |
| Stufe II           | Ponticus (B)   | 1,3        | 1,5        | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        | 1,3        | 1,3    |
|                    | Moschus        |            | 1,5        | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        | 1,3        |        |
|                    | Patras (B)     | 1,3        | 2,0        | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        | 1,5        | 1,4    |
|                    | RGT Reform (B) | 1,3        | 1,3        | 1,0             | 1,0         |          |            | 1,0       |             |            | 1,0        | 1,1        | 1,2    |
|                    | Nordkap (B)    | 1,3        | 2,0        | 2,0             | 1,0         |          |            | 1,0       |             |            | 1,3        | 1,6        | 1,5    |
|                    | Apostel (B)    | 1,3        | 1,5        | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        | 1,3        | 1,3    |
|                    | Findus (B)     | 1,3        | 1,3        | 1,0             | 1,5         |          |            | 1,0       |             |            | 1,2        | 1,2        | 1,3    |
|                    | Achim (B)      | 1,3        | 1,7        | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        | 1,4        | 1,4    |
|                    | RGT Aktion     | 1,4        | 1,5        | 1,0             | 1,0         |          |            |           |             |            |            |            |        |
|                    | Chaplin        |            | 1,8        | 1,0             | 1,0         |          |            | 1,0       |             |            | 1,0        | 1,3        |        |
|                    | Asory          |            | 1,2        | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        | 1,2        |        |
|                    | LG Initial     |            | 1,8        | 2,0             | 1,0         |          |            | 1,0       |             |            | 1,3        | 1,5        |        |
|                    | KWS Fontas     |            |            | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        |            |        |
|                    | RGT Depot      |            |            | 2,0             | 1,0         |          |            | 1,0       |             |            | 1,3        |            |        |
|                    | Lemmy          |            | 1,7        | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        | 1,4        |        |
|                    | Activus        |            |            | 1,0             | 1,0         |          |            | 1,0       |             |            | 1,0        |            |        |
|                    | Boss           |            |            | 1,0             | 1,0         |          |            | 1,0       |             |            | 1,0        |            |        |
|                    | Himalaya       |            | 1,7        | 1,0             | 1,0         |          |            | 1,0       |             |            | 1,0        | 1,3        |        |
|                    | Informer       |            |            | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        |            |        |
|                    | Argument       |            |            | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        |            |        |
|                    | Elixer (B)     | 1,3        | 2,0        | 1,0             | 1,0         |          |            | 1,0       |             |            | 1,0        | 1,4        | 1,4    |
|                    | Ikarus         |            |            | 1,0             | 1,0         |          |            | 1,0       |             |            | 1,0        |            |        |
|                    | Architekt      |            |            | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        |            |        |
|                    | WW 05407       |            |            | 2,0             | 1,0         |          |            | 1,0       |             |            |            |            |        |
|                    | Pep            |            |            | 1,5             | 1,0         |          |            | 1,0       |             |            | 1,2        |            |        |
|                    | SU Selke       |            |            | 1,0             | 1,0         |          |            | 1,0       |             |            | 1,0        |            |        |
|                    | LG Akkurat     |            |            | 1,0             | 1,0         |          |            | 1,0       |             |            | 1,0        |            |        |
|                    | Axioma         |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | Barranco       |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | LG Magirus     |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | KWS Emerick    |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | Viki           |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | RGT Riff       |            |            |                 |             |          |            |           |             |            |            |            |        |
|                    | Kamerad        |            | 2,5        |                 |             |          |            |           |             |            |            |            |        |
| KWS Talent         |                | 1,3        |            |                 |             |          |            |           |             |            |            |            |        |
| Foxx               |                |            |            |                 |             |          |            |           |             |            |            |            |        |
| <b>Mittel (B)</b>  | <b>1,3</b>     | <b>1,7</b> | <b>1,4</b> | <b>1,1</b>      |             |          | <b>1,0</b> |           |             | <b>1,1</b> | <b>1,4</b> | <b>1,3</b> |        |
| <b>Anzahl Orte</b> | <b>3</b>       | <b>2</b>   |            |                 |             |          |            |           |             | <b>3</b>   | <b>5</b>   | <b>8</b>   |        |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Mehltau (Blatt)**

| Intensität         | Sorte          | 2017       | 2018       | Einzelorte 2019 |             |          |            |           |             | 2019       | 18/19      | 17-19      |        |
|--------------------|----------------|------------|------------|-----------------|-------------|----------|------------|-----------|-------------|------------|------------|------------|--------|
|                    |                | Mittel     | Mittel     | Baruth          | Beetzendorf | Kliestow | Lüchfeld   | Ruhlsdorf | Sonnenwalde | Vipperow   | Mittel     | Mittel     | Mittel |
| Stufe I            | Ponticus (B)   | 1,2        | 2,0        | 1,0             | 1,0         |          |            | 1,5       |             |            | 1,2        | 1,4        | 1,3    |
|                    | Moschus        |            | 2,0        | 1,0             | 1,0         |          |            | 1,5       |             |            | 1,2        | 1,4        |        |
|                    | Patras (B)     | 1,0        | 2,0        | 1,0             | 1,0         |          |            | 1,5       |             |            | 1,2        | 1,4        | 1,2    |
|                    | RGT Reform (B) | 1,5        | 1,0        | 1,0             | 1,0         |          |            | 2,0       |             |            | 1,3        | 1,3        | 1,4    |
|                    | Nordkap (B)    | 1,2        | 2,0        | 1,0             | 1,0         |          |            | 2,5       |             |            | 1,5        | 1,6        | 1,4    |
|                    | Apostel (B)    | 1,2        | 2,0        | 1,0             | 1,0         |          |            | 1,5       |             |            | 1,2        | 1,4        | 1,3    |
|                    | Findus (B)     | 1,7        | 2,0        | 1,5             | 1,0         |          |            | 1,5       |             |            | 1,3        | 1,5        | 1,6    |
|                    | Achim (B)      | 1,0        | 1,0        | 1,5             | 1,0         |          |            | 2,0       |             |            | 1,5        | 1,4        | 1,2    |
|                    | RGT Aktion     | 2,8        | 3,0        | 1,0             | 1,0         |          |            |           |             |            |            |            |        |
|                    | Chaplin        |            | 1,0        | 1,0             | 1,0         |          |            | 1,5       |             |            | 1,2        | 1,1        |        |
|                    | Asory          |            | 1,0        | 1,0             | 1,0         |          |            | 1,5       |             |            | 1,2        | 1,1        |        |
|                    | LG Initial     |            | 2,0        | 1,0             | 1,0         |          |            | 2,0       |             |            | 1,3        | 1,5        |        |
|                    | KWS Fontas     |            |            | 1,0             | 1,0         |          |            | 2,5       |             |            | 1,5        |            |        |
|                    | RGT Depot      |            |            | 1,0             | 1,0         |          |            | 2,0       |             |            | 1,3        |            |        |
|                    | Lemmy          |            | 4,0        | 1,5             | 1,0         |          |            | 2,5       |             |            | 1,7        | 2,3        |        |
|                    | Activus        |            |            | 1,0             | 1,0         |          |            | 1,5       |             |            | 1,2        |            |        |
|                    | Boss           |            |            | 1,0             | 1,0         |          |            | 1,5       |             |            | 1,2        |            |        |
|                    | Himalaya       |            |            | 1,0             | 1,0         |          |            | 1,0       |             |            | 1,0        | 1,0        |        |
|                    | Informer       |            |            | 1,0             | 1,0         |          |            | 1,5       |             |            | 1,2        |            |        |
|                    | Argument       |            |            | 1,0             | 1,0         |          |            | 2,0       |             |            | 1,3        |            |        |
|                    | Elixer (B)     | 1,8        | 2,0        | 2,5             | 1,0         |          |            | 2,0       |             |            | 1,8        | 1,9        | 1,9    |
|                    | Ikarus         |            |            | 1,0             | 1,0         |          |            | 2,0       |             |            | 1,3        |            |        |
|                    | Architekt      |            |            | 1,0             | 1,0         |          |            | 1,5       |             |            | 1,2        |            |        |
|                    | WW 05407       |            |            | 1,5             | 1,0         |          |            | 1,5       |             |            | 1,3        |            |        |
|                    | Pep            |            |            | 1,0             | 1,0         |          |            | 2,5       |             |            | 1,5        |            |        |
|                    | SU Selke       |            |            | 1,0             | 1,0         |          |            | 2,0       |             |            | 1,3        |            |        |
|                    | LG Akkurat     |            |            | 1,0             | 1,0         |          |            | 2,0       |             |            | 1,3        |            |        |
|                    | Axioma         |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | Barranco       |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | LG Magirus     |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | KWS Emerick    |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | Viki           |            |            |                 | 1,0         |          |            |           |             |            |            |            |        |
|                    | RGT Riff       |            |            |                 |             |          |            |           |             |            |            |            |        |
|                    | Kamerad        |            |            | 1,0             |             |          |            |           |             |            |            |            |        |
| KWS Talent         |                |            | 2,0        |                 |             |          |            |           |             |            |            |            |        |
| Foxx               |                |            |            |                 |             |          |            |           |             |            |            |            |        |
| <b>Mittel (B)</b>  | <b>1,3</b>     | <b>1,8</b> | <b>1,3</b> | <b>1,0</b>      |             |          | <b>1,8</b> |           |             | <b>1,4</b> | <b>1,5</b> | <b>1,4</b> |        |
| <b>Anzahl Orte</b> | <b>3</b>       | <b>1</b>   |            |                 |             |          |            |           |             | <b>3</b>   | <b>4</b>   | <b>7</b>   |        |

**LSV Winterweizen 2017-2019 D-Süd-Standorte  
Mehltau (Blatt)**

| Intensität         | Sorte          | 2017   | 2018       | Einzelorte 2019 |             |            |            |           |             | 2019       | 18/19      | 17-19      |        |
|--------------------|----------------|--------|------------|-----------------|-------------|------------|------------|-----------|-------------|------------|------------|------------|--------|
|                    |                | Mittel | Mittel     | Baruth          | Beetzendorf | Kliestow   | Lüchfeld   | Ruhlsdorf | Sonnenwalde | Vipperow   | Mittel     | Mittel     | Mittel |
| Stufe II           | Ponticus (B)   | 1,0    |            | 1,0             | 1,0         | 2,3        | 1,5        | 1,0       |             |            | 1,4        | 1,4        | 1,2    |
|                    | Moschus        |        |            | 1,0             | 1,0         | 3,0        | 1,5        | 1,0       |             |            | 1,5        | 1,5        |        |
|                    | Patras (B)     | 1,0    |            | 1,0             | 1,0         | 4,7        | 1,5        | 1,0       |             |            | 1,8        | 1,8        | 1,5    |
|                    | RGT Reform (B) | 1,0    |            | 1,0             | 1,0         | 5,7        | 2,0        | 1,0       |             |            | 2,1        | 2,1        | 1,6    |
|                    | Nordkap (B)    | 1,0    |            | 1,0             | 1,0         | 3,0        | 2,5        | 1,0       |             |            | 1,7        | 1,7        | 1,4    |
|                    | Apostel (B)    | 1,0    |            | 1,0             | 1,0         | 4,0        | 1,5        | 1,0       |             |            | 1,7        | 1,7        | 1,4    |
|                    | Findus (B)     | 1,0    |            | 1,0             | 1,0         | 4,0        | 1,5        | 1,0       |             |            | 1,7        | 1,7        | 1,4    |
|                    | Achim (B)      | 1,0    |            | 1,0             | 1,0         | 2,7        | 2,0        | 1,0       |             |            | 1,5        | 1,5        | 1,3    |
|                    | RGT Aktion     | 1,1    |            | 1,0             | 1,0         | 4,0        |            |           |             |            |            |            |        |
|                    | Chaplin        |        |            | 1,0             | 1,0         | 3,0        | 1,5        | 1,0       |             |            | 1,5        | 1,5        |        |
|                    | Asory          |        |            | 1,0             | 1,0         | 5,0        | 1,5        | 1,0       |             |            | 1,9        | 1,9        |        |
|                    | LG Initial     |        |            | 1,0             | 1,0         | 3,7        | 2,0        | 1,0       |             |            | 1,7        | 1,7        |        |
|                    | KWS Fontas     |        |            | 1,0             | 1,0         | 6,3        | 2,5        | 1,0       |             |            | 2,4        |            |        |
|                    | RGT Depot      |        |            | 1,0             | 1,0         | 3,7        | 2,0        | 1,0       |             |            | 1,7        |            |        |
|                    | Lemmy          |        |            | 1,0             | 1,0         | 3,7        | 2,5        | 1,0       |             |            | 1,8        | 1,8        |        |
|                    | Activus        |        |            | 1,0             | 1,0         | 4,0        | 1,5        | 1,0       |             |            | 1,7        |            |        |
|                    | Boss           |        |            | 1,0             | 1,0         | 4,0        | 1,5        | 1,0       |             |            | 1,7        |            |        |
|                    | Himalaya       |        |            | 1,0             | 1,0         | 3,7        | 1,0        | 1,0       |             |            | 1,5        | 1,5        |        |
|                    | Informer       |        |            | 1,0             | 1,0         | 2,7        | 1,5        | 1,0       |             |            | 1,4        |            |        |
|                    | Argument       |        |            | 1,0             | 1,0         | 3,3        | 2,0        | 1,0       |             |            | 1,7        |            |        |
|                    | Elixer (B)     | 1,0    |            | 1,0             | 1,0         | 4,3        | 2,0        | 1,3       |             |            | 1,9        | 1,9        | 1,5    |
|                    | Ikarus         |        |            | 1,0             | 1,0         | 4,0        | 2,0        | 1,0       |             |            | 1,8        |            |        |
|                    | Architekt      |        |            | 1,0             | 1,0         | 3,7        | 1,5        | 1,0       |             |            | 1,6        |            |        |
|                    | WW 05407       |        |            | 1,0             | 1,0         | 3,3        | 1,5        | 1,0       |             |            |            |            |        |
|                    | Pep            |        |            | 1,0             | 1,0         | 4,3        | 2,5        | 1,0       |             |            | 2,0        |            |        |
|                    | SU Selke       |        |            | 1,0             | 1,0         | 2,0        | 2,0        | 1,0       |             |            | 1,4        |            |        |
|                    | LG Akkurat     |        |            | 1,0             | 1,0         | 3,7        | 2,0        | 1,0       |             |            | 1,7        |            |        |
|                    | Axioma         |        |            |                 | 1,0         |            |            |           |             |            |            |            |        |
|                    | Barranco       |        |            |                 | 1,0         |            |            |           |             |            |            |            |        |
|                    | LG Magirus     |        |            |                 | 1,0         |            |            |           |             |            |            |            |        |
|                    | KWS Emerick    |        |            |                 | 1,0         |            |            |           |             |            |            |            |        |
|                    | Viki           |        |            |                 | 1,0         |            |            |           |             |            |            |            |        |
|                    | RGT Riff       |        |            |                 |             |            |            |           |             |            |            |            |        |
| Kamerad            |                |        |            |                 |             |            |            |           |             |            |            |            |        |
| KWS Talent         |                |        |            |                 |             |            |            |           |             |            |            |            |        |
| Foxx               |                |        |            |                 |             |            |            |           |             |            |            |            |        |
| <b>Mittel (B)</b>  | <b>1,0</b>     |        | <b>1,0</b> | <b>1,0</b>      | <b>3,8</b>  | <b>1,8</b> | <b>1,0</b> |           |             | <b>1,7</b> | <b>1,7</b> | <b>1,4</b> |        |
| <b>Anzahl Orte</b> | <b>4</b>       |        | <b>0</b>   |                 |             |            |            |           |             | <b>5</b>   | <b>5</b>   | <b>9</b>   |        |



**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Datum des Rispen/Ahrenschiebens**

| Intensität | Sorte              | 2017        | 2018        | Einzelorte 2019 |             |          |          |             |             | 2019     | 18/19       | 17-19       |             |
|------------|--------------------|-------------|-------------|-----------------|-------------|----------|----------|-------------|-------------|----------|-------------|-------------|-------------|
|            |                    | Mittel      | Mittel      | Baruth          | Beetzendorf | Kliestow | Lüchfeld | Ruhlsdorf   | Sonnenwalde | Vipperow | Mittel      | Mittel      | Mittel      |
| Stufe I    | Ponticus (B)       | 30.5        | 23.5        | 31.5            | 23.5        |          |          | 25.5        | 27.5        |          | 26.5        | 25.5        | 27.5        |
|            | Moschus            |             | 23.5        | 31.5            | 24.5        |          |          | 25.5        | 27.5        |          | 26.5        | 25.5        |             |
|            | Patras (B)         | 29.5        | 22.5        | 28.5            | 23.5        |          |          | 25.5        | 26.5        |          | 25.5        | 24.5        | 26.5        |
|            | RGT Reform (B)     | 31.5        | 23.5        | 29.5            | 25.5        |          |          | 26.5        | 27.5        |          | 26.5        | 25.5        | 27.5        |
|            | Nordkap (B)        | 29.5        | 23.5        | 30.5            | 25.5        |          |          | 25.5        | 26.5        |          | 26.5        | 25.5        | 27.5        |
|            | Apostel (B)        | 30.5        | 21.5        | 27.5            | 22.5        |          |          | 23.5        | 26.5        |          | 24.5        | 23.5        | 26.5        |
|            | Findus (B)         | 29.5        | 22.5        | 31.5            | 24.5        |          |          | 24.5        | 26.5        |          | 26.5        | 24.5        | 26.5        |
|            | Achim (B)          | 1.6         | 26.5        | 2.6             | 26.5        |          |          | 27.5        | 30.5        |          | 29.5        | 28.5        | 29.5        |
|            | RGT Aktion         | 31.5        | 24.5        | 31.5            | 26.5        |          |          |             | 27.5        |          |             |             |             |
|            | Chaplin            |             | 23.5        | 29.5            | 26.5        |          |          | 25.5        | 27.5        |          | 26.5        | 25.5        |             |
|            | Asory              |             | 23.5        | 30.5            | 23.5        |          |          | 25.5        | 26.5        |          | 26.5        | 25.5        |             |
|            | LG Initial         |             | 24.5        | 31.5            | 27.5        |          |          | 27.5        | 27.5        |          | 28.5        | 26.5        |             |
|            | KWS Fontas         |             |             | 29.5            | 23.5        |          |          | 24.5        | 26.5        |          | 25.5        |             |             |
|            | RGT Depot          |             |             | 1.6             | 26.5        |          |          | 25.5        | 29.5        |          | 28.5        |             |             |
|            | Lemmy              |             | 19.5        | 25.5            | 20.5        |          |          | 21.5        | 22.5        |          | 22.5        | 21.5        |             |
|            | Activus            |             |             | 23.5            | 21.5        |          |          | 19.5        | 18.5        |          | 20.5        |             |             |
|            | Boss               |             |             | 1.6             | 27.5        |          |          | 26.5        | 27.5        |          | 28.5        |             |             |
|            | Himalaya           |             | 22.5        | 31.5            | 23.5        |          |          | 25.5        | 26.5        |          | 26.5        | 24.5        |             |
|            | Informer           |             |             | 2.5             | 28.5        |          |          | 27.5        | 28.5        |          | 21.5        |             |             |
|            | Argument           |             |             | 1.6             | 29.5        |          |          | 28.5        | 29.5        |          | 29.5        |             |             |
|            | Elixer (B)         | 30.5        | 21.5        | 29.5            | 23.5        |          |          | 25.5        | 27.5        |          | 26.5        | 24.5        | 26.5        |
|            | Ikarus             |             |             | 29.5            | 24.5        |          |          | 26.5        | 27.5        |          | 26.5        |             |             |
|            | Architekt          |             |             | 30.5            | 25.5        |          |          | 26.5        | 27.5        |          | 27.5        |             |             |
|            | WW 05407           |             |             | 1.6             | 25.5        |          |          | 26.5        | 28.5        |          | 27.5        |             |             |
|            | Pep                |             |             | 28.5            | 24.5        |          |          | 25.5        | 26.5        |          | 25.5        |             |             |
|            | SU Selke           |             |             | 2.6             | 27.5        |          |          | 29.5        | 30.5        |          | 29.5        |             |             |
|            | LG Akkurat         |             |             | 31.5            | 26.5        |          |          | 26.5        | 29.5        |          | 28.5        |             |             |
|            | Axioma             |             |             |                 | 23.5        |          |          |             |             |          |             |             |             |
|            | Barranco           |             |             |                 | 24.5        |          |          |             |             |          |             |             |             |
|            | LG Magirus         |             |             |                 | 26.5        |          |          |             |             |          |             |             |             |
|            | KWS Emerick        |             |             |                 | 23.5        |          |          |             |             |          |             |             |             |
|            | Viki               |             |             |                 | 25.5        |          |          |             |             |          |             |             |             |
|            | RGT Riff           |             |             |                 |             |          |          |             |             |          |             |             |             |
|            | Kamerad            |             | 24.5        |                 |             |          |          |             |             |          |             |             |             |
|            | KWS Talent         |             | 22.5        |                 |             |          |          |             |             |          |             |             |             |
|            | Foxx               |             |             |                 |             |          |          |             |             |          |             |             |             |
|            | <b>Mittel (B)</b>  | <b>30.5</b> | <b>22.5</b> | <b>29.5</b>     | <b>23.5</b> |          |          | <b>25.5</b> | <b>26.5</b> |          | <b>26.5</b> | <b>25.5</b> | <b>27.5</b> |
|            | <b>Anzahl Orte</b> | <b>4</b>    | <b>2</b>    |                 |             |          |          |             |             |          | <b>4</b>    | <b>6</b>    | <b>10</b>   |

**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Datum des Rispen/Ahrenschiebens**

| Intensität         | Sorte          | 2017        | 2018        | Einzelorte 2019 |             |             |             |             |             |          | 2019        | 18/19       | 17-19       |
|--------------------|----------------|-------------|-------------|-----------------|-------------|-------------|-------------|-------------|-------------|----------|-------------|-------------|-------------|
|                    |                | Mittel      | Mittel      | Baruth          | Beetzendorf | Kliestow    | Lüchfeld    | Ruhlsdorf   | Sonnenwalde | Vipperow | Mittel      | Mittel      | Mittel      |
| Stufe II           | Ponticus (B)   | <b>30.5</b> | <b>23.5</b> | 31.5            | 23.5        | 20.5        | 25.5        | 25.5        | 27.5        |          | <b>25.5</b> | <b>24.5</b> | <b>27.5</b> |
|                    | Moschus        |             | <b>23.5</b> | 31.5            | 23.5        | 20.5        | 25.5        | 25.5        | 27.5        |          | <b>25.5</b> | <b>24.5</b> |             |
|                    | Patras (B)     | <b>30.5</b> | <b>22.5</b> | 30.5            | 23.5        | 20.5        | 23.5        | 25.5        | 26.5        |          | <b>24.5</b> | <b>24.5</b> | <b>27.5</b> |
|                    | RGT Reform (B) | <b>1.6</b>  | <b>23.5</b> | 31.5            | 24.5        | 20.5        | 23.5        | 26.5        | 27.5        |          | <b>25.5</b> | <b>24.5</b> | <b>28.5</b> |
|                    | Nordkap (B)    | <b>30.5</b> | <b>22.5</b> | 1.6             | 26.5        | 24.5        | 23.5        | 25.5        | 26.5        |          | <b>26.5</b> | <b>25.5</b> | <b>27.5</b> |
|                    | Apostel (B)    | <b>30.5</b> | <b>21.5</b> | 29.5            | 22.5        | 20.5        | 23.5        | 23.5        | 26.5        |          | <b>23.5</b> | <b>23.5</b> | <b>26.5</b> |
|                    | Findus (B)     | <b>29.5</b> | <b>22.5</b> | 31.5            | 24.5        | 19.5        | 23.5        | 24.5        | 26.5        |          | <b>24.5</b> | <b>24.5</b> | <b>26.5</b> |
|                    | Achim (B)      | <b>2.6</b>  | <b>26.5</b> | 2.6             | 27.5        | 24.5        | 25.5        | 27.5        | 30.5        |          | <b>27.5</b> | <b>27.5</b> | <b>30.5</b> |
|                    | RGT Aktion     | <b>31.5</b> | <b>23.5</b> | 2.6             | 24.5        | 20.5        | 23.5        |             | 27.5        |          |             |             |             |
|                    | Chaplin        |             | <b>23.5</b> | 31.5            | 24.5        | 20.5        | 20.5        | 25.5        | 27.5        |          | <b>24.5</b> | <b>24.5</b> |             |
|                    | Asory          |             | <b>22.5</b> | 31.5            | 23.5        | 20.5        | 23.5        | 25.5        | 26.5        |          | <b>24.5</b> | <b>24.5</b> |             |
|                    | LG Initial     |             | <b>23.5</b> | 31.5            | 26.5        | 25.5        | 20.5        | 27.5        | 27.5        |          | <b>26.5</b> | <b>25.5</b> |             |
|                    | KWS Fontas     |             |             | 30.5            | 24.5        | 23.5        | 20.5        | 24.5        | 26.5        |          | <b>24.5</b> |             |             |
|                    | RGT Depot      |             |             | 1.6             | 26.5        | 25.5        | 23.5        | 25.5        | 29.5        |          | <b>26.5</b> |             |             |
|                    | Lemmy          |             | <b>20.5</b> | 26.6            | 19.5        | 23.5        | 20.5        | 21.5        | 22.5        |          | <b>27.5</b> | <b>25.5</b> |             |
|                    | Activus        |             |             | 24.6            | 20.5        | 17.5        | 23.5        | 19.5        | 18.5        |          | <b>25.5</b> |             |             |
|                    | Boss           |             |             | 2.6             | 27.5        | 24.5        | 23.5        | 26.5        | 27.5        |          | <b>26.5</b> |             |             |
|                    | Himalaya       |             | <b>23.5</b> | 31.5            | 24.5        | 21.5        | 25.5        | 25.5        | 26.5        |          | <b>25.5</b> | <b>24.5</b> |             |
|                    | Informer       |             |             | 1.6             | 29.5        | 26.5        | 25.5        | 27.5        | 28.5        |          | <b>27.5</b> |             |             |
|                    | Argument       |             |             | 2.6             | 28.5        | 28.5        | 28.5        | 28.5        | 29.5        |          | <b>29.5</b> |             |             |
|                    | Elixer (B)     | <b>30.5</b> | <b>21.5</b> | 30.5            | 24.5        | 24.5        | 23.5        | 25.5        | 27.5        |          | <b>25.5</b> | <b>24.5</b> | <b>27.5</b> |
|                    | Ikarus         |             |             | 29.5            | 24.5        | 24.5        | 20.5        | 26.5        | 27.5        |          | <b>25.5</b> |             |             |
|                    | Architekt      |             |             | 30.5            | 25.5        | 24.5        | 23.5        | 26.5        | 27.5        |          | <b>25.5</b> |             |             |
|                    | WW 05407       |             |             | 1.6             | 26.5        | 25.5        | 23.5        | 26.5        | 28.5        |          |             |             |             |
|                    | Pep            |             |             | 30.5            | 25.5        | 25.5        | 23.5        | 25.5        | 26.5        |          | <b>25.5</b> |             |             |
|                    | SU Selke       |             |             | 2.6             | 27.5        | 29.5        | 23.5        | 29.5        | 30.5        |          | <b>28.5</b> |             |             |
|                    | LG Akkurat     |             |             | 1.6             | 25.5        | 26.5        | 23.5        | 26.5        | 29.5        |          | <b>26.5</b> |             |             |
|                    | Axioma         |             |             |                 | 27.5        |             |             |             |             |          |             |             |             |
|                    | Barranco       |             |             |                 | 24.5        |             |             |             |             |          |             |             |             |
|                    | LG Magirus     |             |             |                 | 24.5        |             |             |             |             |          |             |             |             |
|                    | KWS Emerick    |             |             |                 | 23.5        |             |             |             |             |          |             |             |             |
|                    | Viki           |             |             |                 | 26.5        |             |             |             |             |          |             |             |             |
|                    | RGT Riff       |             |             |                 |             |             |             |             |             |          |             |             |             |
|                    | Kamerad        |             | <b>24.5</b> |                 |             |             |             |             |             |          |             |             |             |
| KWS Talent         |                | <b>22.5</b> |             |                 |             |             |             |             |             |          |             |             |             |
| Foxx               |                |             |             |                 |             |             |             |             |             |          |             |             |             |
| <b>Mittel (B)</b>  |                | <b>31.5</b> | <b>22.5</b> | <b>30.5</b>     | <b>24.5</b> | <b>21.5</b> | <b>23.5</b> | <b>25.5</b> | <b>26.5</b> |          | <b>25.5</b> | <b>24.5</b> | <b>27.5</b> |
| <b>Anzahl Orte</b> |                | <b>7</b>    | <b>2</b>    |                 |             |             |             |             |             |          | <b>6</b>    | <b>8</b>    | <b>15</b>   |

**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Datum der Gelbreife**

| Intensität         | Sorte          | 2017        | 2018        | Einzelorte 2019 |             |          |             |             |             | 2019        | 18/19       | 17-19      |        |
|--------------------|----------------|-------------|-------------|-----------------|-------------|----------|-------------|-------------|-------------|-------------|-------------|------------|--------|
|                    |                | Mittel      | Mittel      | Baruth          | Beetzendorf | Kliestow | Lüchfeld    | Ruhlsdorf   | Sonnenwalde | Vipperow    | Mittel      | Mittel     | Mittel |
| Stufe I            | Ponticus (B)   | 10.7        | 27.6        | 28.6            | 4.7         |          |             | 28.6        | 30.6        |             | 30.6        | 29.6       | 3.7    |
|                    | Moschus        |             | 27.6        | 27.6            | 4.7         |          |             | 29.6        | 30.6        |             | 30.6        | 29.6       |        |
|                    | Patras (B)     | 9.7         | 25.6        | 29.6            | 3.7         |          |             | 27.6        | 30.6        |             | 29.6        | 28.6       | 2.7    |
|                    | RGT Reform (B) | 10.7        | 23.6        | 27.6            | 3.7         |          |             | 28.6        | 1.7         |             | 29.6        | 27.6       | 2.7    |
|                    | Nordkap (B)    | 10.7        | 23.6        | 28.6            | 4.7         |          |             | 28.6        | 30.6        |             | 30.6        | 27.6       | 2.7    |
|                    | Apostel (B)    | 10.7        | 21.6        | 27.6            | 2.7         |          |             | 27.6        | 30.6        |             | 29.6        | 26.6       | 2.7    |
|                    | Findus (B)     | 10.7        | 25.6        | 29.6            | 4.7         |          |             | 27.6        | 30.6        |             | 30.6        | 28.6       | 3.7    |
|                    | Achim (B)      | 13.7        | 27.6        | 1.7             | 5.7         |          |             | 28.6        | 2.7         |             | 1.7         | 30.6       | 5.7    |
|                    | RGT Aktion     | 10.7        | 23.6        | 29.6            | 5.7         |          |             |             | 30.6        |             |             |            |        |
|                    | Chaplin        |             | 28.6        | 30.6            | 4.7         |          |             | 28.6        | 30.6        |             | 30.6        | 29.6       |        |
|                    | Asory          |             | 27.6        | 28.6            | 4.7         |          |             | 28.6        | 30.6        |             | 30.6        | 29.6       |        |
|                    | LG Initial     |             | 27.6        | 30.6            | 4.7         |          |             | 28.6        | 1.7         |             | 30.6        | 29.6       |        |
|                    | KWS Fontas     |             |             | 29.6            | 3.7         |          |             | 28.6        | 1.7         |             | 30.6        |            |        |
|                    | RGT Depot      |             |             | 1.7             | 5.7         |          |             | 28.6        | 1.7         |             | 1.7         |            |        |
|                    | Lemmy          |             | 23.6        | 27.6            | 2.7         |          |             | 27.6        | 29.6        |             | 28.6        | 26.6       |        |
|                    | Activus        |             |             | 26.6            | 1.7         |          |             | 26.6        | 29.6        |             | 28.6        |            |        |
|                    | Boss           |             |             | 29.6            | 3.7         |          |             | 28.6        | 30.6        |             | 30.6        |            |        |
|                    | Hymalaya       |             | 27.6        | 30.6            | 4.7         |          |             | 28.6        | 29.6        |             | 30.6        | 29.6       |        |
|                    | Informer       |             |             | 30.6            | 4.7         |          |             | 29.6        | 30.6        |             | 30.6        |            |        |
|                    | Argument       |             |             | 1.7             | 5.7         |          |             | 29.6        | 1.7         |             | 1.7         |            |        |
|                    | Elixer (B)     | 10.7        | 23.6        | 28.6            | 4.7         |          |             | 29.6        | 30.6        |             | 30.6        | 28.6       | 3.7    |
|                    | Ikarus         |             |             | 29.6            | 4.7         |          |             | 27.6        | 29.6        |             | 29.6        |            |        |
|                    | Architekt      |             |             | 30.6            | 2.7         |          |             | 27.6        | 30.6        |             | 29.6        |            |        |
|                    | WW 05407       |             |             | 30.6            | 3.7         |          |             | 28.6        | 1.7         |             | 30.6        |            |        |
|                    | Pep            |             |             | 29.6            | 3.7         |          |             | 27.6        | 30.6        |             | 29.6        |            |        |
|                    | SU Selke       |             |             | 1.7             | 4.7         |          |             | 28.6        | 3.7         |             | 1.7         |            |        |
|                    | LG Akkurat     |             |             | 29.6            | 4.7         |          |             | 29.6        | 3.7         |             | 1.7         |            |        |
|                    | Axioma         |             |             |                 | 4.7         |          |             |             |             |             |             |            |        |
|                    | Barranco       |             |             |                 | 5.7         |          |             |             |             |             |             |            |        |
|                    | LG Magirus     |             |             |                 | 3.7         |          |             |             |             |             |             |            |        |
|                    | KWS Emerick    |             |             |                 | 4.7         |          |             |             |             |             |             |            |        |
|                    | Viki           |             |             |                 | 2.7         |          |             |             |             |             |             |            |        |
|                    | RGT Riff       |             |             |                 |             |          |             |             |             |             |             |            |        |
|                    | Kamerad        |             | 27.6        |                 |             |          |             |             |             |             |             |            |        |
| KWS Talent         |                | 26.6        |             |                 |             |          |             |             |             |             |             |            |        |
| Foxx               |                |             |             |                 |             |          |             |             |             |             |             |            |        |
| <b>Mittel (B)</b>  | <b>10.7</b>    | <b>24.6</b> | <b>28.6</b> | <b>3.7</b>      |             |          | <b>27.6</b> | <b>30.6</b> |             | <b>30.6</b> | <b>28.6</b> | <b>3.7</b> |        |
| <b>Anzahl Orte</b> | <b>4</b>       | <b>2</b>    |             |                 |             |          |             |             |             | <b>4</b>    | <b>6</b>    | <b>10</b>  |        |

**LSV Winterweizen 2017-2019 D-Süd-Standorte**  
**Datum der Gelbreife**

| Intensität         | Sorte          | 2017        | 2018        | Einzelorte 2019 |             |            |             |             |             | 2019       | 18/19       | 17-19      |        |
|--------------------|----------------|-------------|-------------|-----------------|-------------|------------|-------------|-------------|-------------|------------|-------------|------------|--------|
|                    |                | Mittel      | Mittel      | Baruth          | Beetzendorf | Kliestow   | Lüchfeld    | Ruhlsdorf   | Sonnenwalde | Vipperow   | Mittel      | Mittel     | Mittel |
| Stufe II           | Ponticus (B)   | 12.7        | 27.6        | 29.6            | 5.7         |            | 5.7         | 28.6        | 30.6        |            | 1.7         | 30.6       | 6.7    |
|                    | Moschus        |             | 27.6        | 2.7             | 4.7         |            | 12.7        | 29.6        | 30.6        |            | 3.7         | 1.7        |        |
|                    | Patras (B)     | 11.7        | 25.6        | 29.6            | 3.7         |            | 5.7         | 27.6        | 30.6        |            | 30.6        | 29.6       | 5.7    |
|                    | RGT Reform (B) | 12.7        | 24.6        | 28.6            | 4.7         |            | 5.7         | 28.6        | 1.7         |            | 1.7         | 29.6       | 5.7    |
|                    | Nordkap (B)    | 11.7        | 23.6        | 1.7             | 4.7         |            | 12.7        | 28.6        | 30.6        |            | 3.7         | 30.6       | 6.7    |
|                    | Apostel (B)    | 11.7        | 21.6        | 29.6            | 3.7         |            | 5.7         | 27.6        | 30.6        |            | 30.6        | 28.6       | 4.7    |
|                    | Findus (B)     | 11.7        | 25.6        | 29.6            | 4.7         |            | 5.7         | 27.6        | 30.6        |            | 1.7         | 29.6       | 5.7    |
|                    | Achim (B)      | 14.7        | 27.6        | 2.7             | 5.7         |            | 12.7        | 28.6        | 2.7         |            | 3.7         | 1.7        | 8.7    |
|                    | RGT Aktion     | 12.7        | 23.6        | 1.7             | 5.7         |            | 5.7         |             | 30.6        |            |             |            |        |
|                    | Chaplin        |             | 26.6        | 1.7             | 5.7         |            | 12.7        | 28.6        | 30.6        |            | 3.7         | 1.7        |        |
|                    | Asory          |             | 27.6        | 1.7             | 4.7         |            | 5.7         | 28.6        | 30.6        |            | 1.7         | 30.6       |        |
|                    | LG Initial     |             | 27.6        | 2.7             | 4.7         |            | 26.6        | 28.6        | 1.7         |            | 30.6        | 29.6       |        |
|                    | KWS Fontas     |             |             | 28.6            | 3.7         |            | 5.7         | 28.6        | 1.7         |            | 1.7         |            |        |
|                    | RGT Depot      |             |             | 1.7             | 5.7         |            | 5.7         | 28.6        | 1.7         |            | 2.7         |            |        |
|                    | Lemmy          |             | 23.6        | 27.6            | 2.7         |            | 5.7         | 27.6        | 29.6        |            | 30.6        | 28.6       |        |
|                    | Activus        |             |             | 27.6            | 2.7         |            | 5.7         | 26.6        | 29.6        |            | 29.6        |            |        |
|                    | Boss           |             |             | 29.6            | 4.7         |            | 5.7         | 28.6        | 30.6        |            | 1.7         |            |        |
|                    | Hymalaya       |             | 27.6        | 30.6            | 5.7         |            | 5.7         | 28.6        | 29.6        |            | 1.7         | 30.6       |        |
|                    | Informer       |             |             | 2.7             | 4.7         |            | 12.7        | 29.6        | 30.6        |            | 3.7         |            |        |
|                    | Argument       |             |             | 1.7             | 6.7         |            | 12.7        | 29.6        | 1.7         |            | 3.7         |            |        |
|                    | Elixer (B)     | 12.7        | 24.6        | 2.7             | 4.7         |            | 5.7         | 29.6        | 30.6        |            | 2.7         | 29.6       | 6.7    |
|                    | Ikarus         |             |             | 29.6            | 4.7         |            | 26.6        | 27.6        | 29.6        |            | 29.6        |            |        |
|                    | Architekt      |             |             | 30.6            | 3.7         |            | 5.7         | 27.6        | 30.6        |            | 1.7         |            |        |
|                    | WW 05407       |             |             | 1.7             | 3.7         |            | 5.7         | 28.6        | 1.7         |            |             |            |        |
|                    | Pep            |             |             | 1.7             | 3.7         |            | 5.7         | 27.6        | 30.6        |            | 1.7         |            |        |
|                    | SU Selke       |             |             | 1.7             | 5.7         |            | 5.7         | 28.6        | 3.7         |            | 2.7         |            |        |
|                    | LG Akkurat     |             |             | 30.6            | 4.7         |            | 5.7         | 29.6        | 3.7         |            | 2.7         |            |        |
|                    | Axioma         |             |             |                 | 5.7         |            |             |             |             |            |             |            |        |
|                    | Barranco       |             |             |                 | 5.7         |            |             |             |             |            |             |            |        |
|                    | LG Magirus     |             |             |                 | 4.7         |            |             |             |             |            |             |            |        |
|                    | KWS Emerick    |             |             |                 | 4.7         |            |             |             |             |            |             |            |        |
|                    | Viki           |             |             |                 | 3.7         |            |             |             |             |            |             |            |        |
|                    | RGT Riff       |             |             |                 |             |            |             |             |             |            |             |            |        |
|                    | Kamerad        |             | 28.6        |                 |             |            |             |             |             |            |             |            |        |
| KWS Talent         |                | 25.6        |             |                 |             |            |             |             |             |            |             |            |        |
| Foxx               |                |             |             |                 |             |            |             |             |             |            |             |            |        |
| <b>Mittel (B)</b>  | <b>12.7</b>    | <b>24.6</b> | <b>29.6</b> | <b>4.7</b>      |             | <b>6.7</b> | <b>27.6</b> | <b>30.6</b> |             | <b>1.7</b> | <b>29.6</b> | <b>5.7</b> |        |
| <b>Anzahl Orte</b> | <b>7</b>       | <b>2</b>    |             |                 |             |            |             |             |             | <b>5</b>   | <b>7</b>    | <b>14</b>  |        |



















































































**LSV Winterweizen 2019 - Allgemeine Angaben**  
**Acker- und Pflanzenbau**

| Ort          | letzte Vorfrucht | Datum der      |                            |            |            |
|--------------|------------------|----------------|----------------------------|------------|------------|
|              |                  | Aussaat-dichte | Grundboden-<br>bearbeitung | Aussaat    | Ernte      |
| <b>D-Süd</b> |                  |                |                            |            |            |
| Baruth       | Wintergerste     | 250            | 21.09.2018                 | 01.10.2018 | 11.07.2019 |
| Beetendorf   | Hafer            |                | 13.09.2018                 | 08.10.2018 | 24.07.2019 |
| Kliestow     | Silomais         | 350            |                            | 26.09.2018 | 23.07.2019 |
| Lüchfeld     | Winterraps       | 350            |                            | 28.09.2018 | 18.07.2019 |
| Ruhlsdorf    | Winterroggen     |                | 25.09.2018                 | 04.10.2018 | 24.07.2019 |
| Sonnenwalde  | Winterraps       |                | 18.09.2018                 | 27.09.2018 | 18.07.2019 |
| Vipperow     | Winterraps       |                |                            | 04.10.2018 |            |



**LSV Winterweizen 2019 - Allgemeine Angaben**  
**Düngung konstant (Angaben in kg/ha)**

| Ort          | Datum      | BBCH |     | Dünger                 | N   | P <sub>2</sub> O <sub>5</sub> | K <sub>2</sub> O | CaO | MgO | S  |
|--------------|------------|------|-----|------------------------|-----|-------------------------------|------------------|-----|-----|----|
|              |            | von  | bis |                        |     |                               |                  |     |     |    |
| <b>D-Süd</b> |            |      |     |                        |     |                               |                  |     |     |    |
| Baruth       | 14.08.2018 |      |     | PK-Dünger              |     | 72                            | 72               |     |     |    |
| Baruth       | 18.03.2019 | 22   | 22  | Kieserit               |     |                               |                  |     |     | 20 |
| Baruth       | 19.03.2019 | 22   | 22  | Kalkammonsalpeter      | 75  |                               |                  |     |     |    |
| Baruth       | 11.04.2019 | 31   | 31  | Kalkammonsalpeter      | 65  |                               |                  |     |     |    |
| Beetzendorf  | 07.08.2018 | 0    |     | PK-Dünger              |     | 140                           | 280              |     | 51  |    |
| Beetzendorf  | 06.03.2019 | 24   |     | NPK-Dünger 15+15+15    | 38  | 38                            | 38               |     |     |    |
| Beetzendorf  | 21.03.2019 | 25   |     | Kalkammonsalpeter 27   | 61  |                               |                  |     |     |    |
| Beetzendorf  | 15.04.2019 | 31   |     | Kalkammonsalpeter 27   | 42  |                               |                  |     |     |    |
| Beetzendorf  | 07.05.2019 | 37   |     | Kalkammonsalpeter 27   | 25  |                               |                  |     |     |    |
| Klietow      | 26.02.2019 | 22   | 23  | AHL                    | 60  |                               |                  |     |     |    |
| Klietow      | 14.04.2019 |      |     | AHL                    | 60  |                               |                  |     |     |    |
| Lüchfeld     | 20.03.2019 | 25   | 27  | Yara Sulfan            | 60  |                               |                  |     |     |    |
| Lüchfeld     | 18.04.2019 | 35   | 36  | Yara Sulfan            | 62  |                               |                  |     |     |    |
| Ruhlsdorf    | 21.03.2019 | 23   | 29  | Kalkammonsalpeter 27   | 70  |                               |                  |     |     |    |
| Ruhlsdorf    | 24.04.2019 |      |     | Kalkammonsalpeter 27   | 50  |                               |                  |     |     |    |
| Ruhlsdorf    | 24.05.2019 | 54   | 60  | Kalkammonsalpeter 27   | 40  |                               |                  |     |     |    |
| Sonnenwalde  | 20.03.2019 | 22   | 23  | Yara Sulfan            | 72  |                               |                  |     |     |    |
| Sonnenwalde  | 16.04.2019 | 31   | 31  | Kalkammonsalpeter 27   | 60  |                               |                  |     |     |    |
| Sonnenwalde  | 20.05.2019 | 43   | 59  | Ammonsulfatsalpeter 26 | 30  |                               |                  |     |     |    |
| Vipperow     | 06.03.2019 |      |     | Kieserit               |     |                               |                  |     | 50  | 40 |
| Vipperow     | 06.03.2019 |      |     | Alzon neo N            | 60  |                               |                  |     |     |    |
| Vipperow     | 12.03.2019 |      |     | PK-Dünger              |     | 60                            | 88               |     |     |    |
| Vipperow     | 30.04.2019 |      |     | Alzon neo N            | 115 |                               |                  |     |     |    |

**LSV Winterweizen 2019 - Allgemeine Angaben****Pflanzenschutz faktoriell**

| Ort          | Datum      | BBCH |     | Wirkungsbereich    | Mittel        | Menge | Stufe |
|--------------|------------|------|-----|--------------------|---------------|-------|-------|
|              |            | von  | bis |                    |               |       |       |
| <b>D-Süd</b> |            |      |     |                    |               |       |       |
| Baruth       | 18.04.2019 | 31   | 31  | Fungizid           | Capalo        | 1,600 | 2     |
| Baruth       | 13.05.2019 | 39   | 41  | Fungizid           | Ascra Xpro    | 1,250 | 2     |
| Beetzendorf  | 08.05.2019 | 39   |     | Fungizid           | Adexar        | 2,000 | 2     |
| Kliestow     | 10.04.2019 |      |     | Fungizid           | SEGURIS       | 1,000 | 2     |
| Lüchfeld     | 04.04.2019 | 30   | 32  | Wachstumsregulator | Countdown     | 0,300 | 2     |
| Lüchfeld     | 18.05.2019 | 53   | 57  | Fungizid           | Skyway Xpro   | 1,000 | 2     |
| Ruhlsdorf    | 24.05.2019 | 54   | 60  | Fungizid           | Adexar        | 2,000 | 2     |
| Sonnenwalde  | 24.04.2019 | 32   | 32  | Wachstumsregulator | Moddus        | 0,350 | 2     |
| Sonnenwalde  | 09.05.2019 | 33   | 37  | Fungizid           | Skyway Xpro   | 1,000 | 2     |
| Vipperow     | 02.04.2019 |      |     | Wachstumsregulator | CCC720        | 1,000 | 2     |
| Vipperow     | 02.05.2019 |      |     | Fungizid           | Input Classic | 1,000 | 2     |
| Vipperow     | 02.05.2019 |      |     | Wachstumsregulator | Moddus        | 0,300 | 2     |
| Vipperow     | 22.05.2019 |      |     | Fungizid           | Ascra Xpro    | 1,200 | 2     |

**LSV Winterweizen 2019 - Allgemeine Angaben****Pflanzenschutz konstant**

| Ort          | Datum      | BBCH |     | Wirkungsbereich | Mittel             | Menge |
|--------------|------------|------|-----|-----------------|--------------------|-------|
|              |            | von  | bis |                 |                    |       |
| <b>D-Süd</b> |            |      |     |                 |                    |       |
| Baruth       | 22.10.2018 | 11   | 11  | Insektizid      | Karate Zeon        | 0,075 |
| Baruth       | 22.10.2018 | 11   | 11  | Herbizid        | Bacara FORTE       | 0,900 |
| Baruth       | 29.03.2019 | 22   | 24  | Herbizid        | AXIAL 50           | 0,900 |
| Baruth       | 29.03.2019 | 22   | 24  | Herbizid        | ARIANE C           | 1,500 |
| Baruth       | 17.06.2019 | 75   | 75  | Insektizid      | Karate Zeon        | 0,075 |
| Beetendorf   | 29.10.2018 | 11   | 99  | Herbizid        | Bacara FORTE       | 0,800 |
| Beetendorf   | 07.06.2019 | 61   | 99  | Insektizid      | Pirimor Granulat   | 0,200 |
| Kliestow     | 15.10.2018 | 10   | 12  | Insektizid      | Sumicidin Alpha EC | 0,200 |
| Kliestow     | 15.10.2018 | 10   | 12  | Herbizid        | Viper Compact      | 1,000 |
| Lüchfeld     | 01.09.2018 |      |     | Herbizid        | Roundup Ultra      | 3,000 |
| Lüchfeld     | 10.10.2018 | 11   | 11  | Herbizid        | Herold SC          | 0,300 |
| Lüchfeld     | 10.10.2018 | 11   | 11  | Herbizid        | Lentipur 700       | 1,000 |
| Lüchfeld     | 12.10.2018 | 11   | 12  | Insektizid      | Bulldock           | 0,300 |
| Lüchfeld     | 22.03.2019 | 26   | 27  | Herbizid        | Pointer SX         | 0,030 |
| Lüchfeld     | 16.04.2019 | 34   | 36  | Herbizid        | ARIANE C           | 0,500 |
| Lüchfeld     | 18.05.2019 | 53   | 57  | Insektizid      | Biscaya            | 0,300 |
| Ruhlsdorf    | 09.10.2018 |      |     | Herbizid        | Roundup PowerFlex  | 3,000 |
| Ruhlsdorf    | 22.10.2018 |      |     | Herbizid        | Bacara FORTE       | 0,800 |
| Ruhlsdorf    | 06.03.2019 | 23   | 24  | Herbizid        | ARIANE C           | 1,500 |
| Ruhlsdorf    | 24.05.2019 | 54   | 60  | Insektizid      | Biscaya            | 0,300 |
| Sonnenwalde  | 06.11.2018 | 11   | 11  | Herbizid        | Pointer SX         | 0,030 |
| Sonnenwalde  | 06.11.2018 | 11   | 11  | Herbizid        | Bacara FORTE       | 0,800 |
| Sonnenwalde  | 16.04.2019 | 31   | 31  | Herbizid        | Zypar              | 1,000 |
| Sonnenwalde  | 16.04.2019 | 31   | 31  | Stärkungsmittel | Yara Vita Getreide | 2,000 |
| Sonnenwalde  | 20.05.2019 | 43   | 59  | Insektizid      | Biscaya            | 0,300 |
| Vipperow     | 18.10.2018 |      |     | Herbizid        | Bacara FORTE       | 0,800 |
| Vipperow     | 19.10.2018 |      |     | Dünger          | GetreideMix        | 1,000 |
| Vipperow     | 03.04.2019 |      |     | Dünger          | GetreideMix        | 1,000 |
| Vipperow     | 14.06.2019 |      |     | Insektizid      | Karate Zeon        | 0,075 |

## LSV Winterweizen 2019 - Allgemeine Angaben

### Standortbedingungen

| Ort                    | Bodenart         | NStE | Acker-<br>zahl | Höhen-<br>lage | Jahresmittel    |                   |
|------------------------|------------------|------|----------------|----------------|-----------------|-------------------|
|                        |                  |      |                |                | Tempe-<br>ratur | Nieder-<br>schlag |
| <b>D-Süd</b>           |                  |      |                |                |                 |                   |
| Baruth                 | lehmgiger Sand   | D 3  | 32             | 165            | 8,6             | 626               |
| Beetendorf             | lehmgiger Sand   | D 4c | 45-50          | 47             | 8,4             | 575               |
| Gadegast               | lehmgiger Sand   | D 4  | 33-40          | 93             | 8,7             | 574               |
| Güterfelde             | anlehmgiger Sand | D 3a | 35             | 44             | 8,6             | 545               |
| Kliestow               | lehmgiger Sand   | D 3a | 32-35          | 80             | 8,4             | 546               |
| Lüchfeld <sup>1)</sup> | lehmgiger Sand   | D 3a | 35-40          | 41             | 8,3             | 544               |
| Sonnenwalde            | lehmgiger Sand   | D 3a | 35             | 97             | 8,3             | 560               |
| Vipperow               | anlehmgiger Sand | D 3  | 30             | 63             | 8,0             | 627               |

1) vorläufig (Daten vom 3 km entfernten Dabergotz)

**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: [ifulg@smul.sachsen.de](mailto:ifulg@smul.sachsen.de)  
[www.smul.sachsen.de/fulg](http://www.smul.sachsen.de/fulg)

**Autoren:**

Martin Sacher, Dr. Ulf Müller, Marion Böhme, Maik Panicke  
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@smul.sachsen.de](mailto:Martin.Sacher@smul.sachsen.de)

**Redaktion:**

siehe Autoren

**Redaktionsschluss:**

11.06. 2020

**Hinweis:**

Die Broschüre steht nicht als Printmedium zur Verfügung, kann aber als PDF-Datei unter [www.landwirtschaft.sachsen.de/landwirtschaft](http://www.landwirtschaft.sachsen.de/landwirtschaft) heruntergeladen werden.

**Verteilerhinweis**

Diese Informationsschrift wird von der Sächsischen Staatsregierung im Rahmen ihrer verfassungsmäßigen Verpflichtung zur Information der Öffentlichkeit herausgegeben.  
Sie darf weder von Parteien noch von deren Kandidaten oder Helfern im Zeitraum von sechs Monaten vor einer Wahl zum Zwecke der Wahlwerbung verwendet werden. Dies gilt für alle Wahlen.  
Missbräuchlich ist insbesondere die Verteilung auf Wahlveranstaltungen, an Informationsständen der Parteien sowie das Einlegen, Aufdrucken oder Aufkleben parteipolitischer Informationen oder Werbemittel. Untersagt ist auch die Weitergabe an Dritte zur Verwendung bei der Wahlwerbung. Auch ohne zeitlichen Bezug zu einer bevorstehenden Wahl darf die vorliegende Druckschrift nicht so verwendet werden, dass dies als Parteinahme des Herausgebers zugunsten einzelner politischer Gruppen verstanden werden könnte.  
Diese Beschränkungen gelten unabhängig vom Vertriebsweg, also unabhängig davon, auf welchem Wege und in welcher Anzahl diese Informationsschrift dem Empfänger zugegangen ist. Erlaubt ist jedoch den Parteien, diese Informationsschrift zur Unterrichtung ihrer Mitglieder zu verwenden.