

| 2nd German 2025 Brewing Barley Crop Report |                                                   |                                                       |                                                                                                                                          |                                                                                           |                                         |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            |                                                     |                                                                                                                                                                                                                                                              |                                                                  |                                                                                                                  |                                                                                                           |
|--------------------------------------------|---------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Spring Barley                              |                                                   |                                                       |                                                                                                                                          |                                                                                           |                                         |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            | Winter Barley                                       |                                                                                                                                                                                                                                                              |                                                                  |                                                                                                                  | Varieties                                                                                                 |
| State                                      | Est. Spring-Sown Spring Barley Acreage            | Est. Acreage of Barley Intended for Malting & Brewing | Timing & Conditions at Fall Plantings                                                                                                    | Timing & Conditions at Spring Plantings                                                   | Frost Damage in Fall-Sown Spring Barley | Soil Moisture (Water Balance incl. Winter Precipitation & Current Supply)                                                                                                                                                                                    | Current Development Phase; Fall Plantings/Spring Plantings                                                                                                                                                                                                 | Est. Acreage (in ha): Winter Barley                 | Timing & Conditions for Fall Plantings                                                                                                                                                                                                                       | Frost Damage in Winter Barley                                    | Current Development Phase/Plant Health; Winter Barley                                                            | Key Barley Varieties in Order of Acreage                                                                  |
| Baden-Württemberg                          | 56.000                                            | 39.200                                                | Early/mid-March; mostly dry                                                                                                              | Early to mid-March; dry conditions                                                        | none                                    | Good water supply throughout winter                                                                                                                                                                                                                          | EC 28-31                                                                                                                                                                                                                                                   | 5.000                                               | Early to mid-October; good sowing conditions                                                                                                                                                                                                                 | none                                                             | EC 31                                                                                                            | Amidala, Lexy, Leandra, RGT Planet, KWS Somerset                                                          |
| Bavaria                                    | 82.800                                            | 87.300                                                | Mid-October to mid-November; wet                                                                                                         | Mid-February to mid-March; good conditions                                                | only few                                | Still OK; dry                                                                                                                                                                                                                                                | End tillering                                                                                                                                                                                                                                              | 8.000                                               | End September to mid-October; moist                                                                                                                                                                                                                          | none                                                             | Tillering; hardly any diseases                                                                                   | Amidala, Lexy, RGT Planet, LG Caruso, KWS Donau, Avalon                                                   |
| Brandenburg                                | 6.000                                             | 6.000                                                 |                                                                                                                                          |                                                                                           |                                         |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            |                                                     |                                                                                                                                                                                                                                                              |                                                                  |                                                                                                                  |                                                                                                           |
| Hesse                                      | 14.300                                            | 15.500                                                | Last week in October to early December; good soil conditions at sowing                                                                   | February 10 to mid-March; good soil conditions at sowing                                  | none                                    | Long periods of water deficit; partial reduction in flag leaf development; currently rains, but may not be enough until harvest time; some irrigation                                                                                                        | EC 12-31 BBCH 55-61                                                                                                                                                                                                                                        | 800                                                 | Mid-September to mid-October; good conditions                                                                                                                                                                                                                | none                                                             | Good plant health everywhere                                                                                     | Main varieties: Lexy, Amidala, Leandra; additionally: KWS Somerset, Avalon, Sting                         |
| Mecklenburg-Vorpommern                     | 4.800                                             | 3.500                                                 | Favorable conditions end October/ early November; wetter & cooler starting second half of November                                       | Plantings mid- to end March                                                               | none known                              | Precipitation until end January similar to long-term average; two months of February & March among the driest ever recorded; currently sufficient rain; favorable conditions for corn filling phase                                                          | Fall planting; flowering to corn filling phase (increase in ryhchosporium because of precipitation).<br>Spring barley: inflorescence/heading (to date almost no diseases)                                                                                  | 1.500                                               | Mid September; favorable soil conditions                                                                                                                                                                                                                     | none                                                             | Corn filling phase; minor disease infestations because of dryness until roughly mid-May                          | Winter brewing barley: KWS Donau, KWS Somerset, Spring barley: Lexy, Amidala (fall plantings), RGT Planet |
| Lower Saxony                               | 37.400                                            | 38.000                                                | End November at excellent soil conditions                                                                                                | Starting end February at partially good soil conditions; current status approximately 95% | none                                    | Because of intensive precipitation (average 3 rain events at 20-30 l/m²) situation continues to be positive. Rains up to 30-40mm provided some relief, but more rain needed, because soils are still too dry and available amounts of rain have been used up | Crops are healthy and generally look good; overall relatively low density stocks                                                                                                                                                                           | 3.000-3.500                                         | On time under good soil conditions                                                                                                                                                                                                                           | none                                                             | Partially lush crops; relatively healthy; regionally, fertilization ineffective because of lack of precipitation | Winter brewing barley: KWS Donau and Faro Summer barley: Lexy und LG Caruso                               |
| North-Rhine-Westphalia                     | 8,000 Spring Barley, including 1,400 Fall-Planted | 2.000                                                 | End October to early November; good conditions                                                                                           | 80% mid-March; good conditions                                                            | none                                    | After winter, good moisture supply; currently declining fast because of lack of precipitation.                                                                                                                                                               | Fall plantings well developed & fairly healthy; Spring plantings mostly good progress; currently leaves unfolding (EC 11-13)                                                                                                                               | 1.000                                               | Early October; good conditions                                                                                                                                                                                                                               | none                                                             | EC 30-31; relatively healthy                                                                                     | 33% Leandra, 33% Lexy, 33% KWS Donau                                                                      |
| Rhineland-Palatinate                       | est. 29,700                                       | est. 32,700                                           | No fall planting at higher elevations; warmer regions ended November; conditions generally good; but some wet soils as reason for delays | At elevations: calendar week 12; excellent conditions; urgent need for precipitation.     | none                                    | Lack of precipitation apparent; reduced density; irregular growth; early-planted crop no longer ahead of later crops; spring-planted crops benefit from current rains, while rains are too late for fall-planted crops                                       | Warmer locations: fall plantings at BBCH 75-85; spring plantings at BBCH 55-59; at elevations: BBCH: 59-61; because of drought, good root systems; Lexy for fall plantings: increasing mildew, ryhchosporium, ramularia; spring plantings: healthy to date | Same as previous year or slight increase: 800-1,000 | At elevation, early plantings (end September); no problems; subsequently, fractured planting windows because of continuous rains until end October; lighter soils: good conditions, no wetness; warmer areas: difficult windows; soils too wet for equipment | In Palatinate, sporadic winter damage resulting from late frosts | BBCH: 81-85; partially strong ryhchosporium infestations in top flag leaves; some problems with lodging          | Winter barley: KWS Somerset, KWS Donau, Comtesse; Spring barley: Leandra, Lexy, Amidala                   |
| Saxony                                     | 21.500                                            | 23.000                                                | Mid-October to mid-November                                                                                                              | Calendar weeks 10 to 14; conditions good; soil dried out fast                             | none of significance                    | Fall wet; winter too little snow; since Feb not enough rain; currently no problems                                                                                                                                                                           | Emerging                                                                                                                                                                                                                                                   | 4.000                                               | September; good conditions                                                                                                                                                                                                                                   | none                                                             | Emergence; healthy stocks; only little virus                                                                     | Amidala, Lexy, Leandra, LG Caruso, Prospekt                                                               |
| Saxony-Anhalt                              | 10.000                                            | 10.000                                                |                                                                                                                                          |                                                                                           |                                         |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            |                                                     |                                                                                                                                                                                                                                                              |                                                                  |                                                                                                                  |                                                                                                           |
| Schleswig-Holstein                         |                                                   |                                                       |                                                                                                                                          |                                                                                           |                                         |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            |                                                     |                                                                                                                                                                                                                                                              |                                                                  |                                                                                                                  |                                                                                                           |
| Thuringia                                  | 40.000                                            | 41.000                                                | Mid-November; normal conditions                                                                                                          | Early March; optimal planting conditions; overall too dry                                 | none                                    | April to May almost no rain; end of May rain, but regionally varied.                                                                                                                                                                                         | 61 (Flowering)                                                                                                                                                                                                                                             | 7.500                                               | End September; very wet conditions                                                                                                                                                                                                                           | none                                                             | 71 (corn filling)                                                                                                | LG Caruso, Amidala, Lexy, Leandra, Ostara, Sting, Prospekt                                                |
| GERMANY                                    | 310.500                                           | 298.200                                               |                                                                                                                                          |                                                                                           |                                         |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            | 32.300                                              |                                                                                                                                                                                                                                                              |                                                                  |                                                                                                                  |                                                                                                           |

Current as of June 12, 2025