## Hop News June 2022 / 1



## Hop Acreage in Germany remains stable – Slight decrease in the US

The official acreage data for the major hop growing countries USA and Germany have been published recently. According to these, world hop acreage will not decrease as much as expected by the International Hop Growers' Convention (IHGC) in April. Hop acreage will decrease by 500 ha (- 1%), primarily caused by the declining US hop acreage.

According to the German Hop Growers' Association, hop acreage in Germany remained almost unchanged (2021: 20,620 ha; 2022: 20,604 ha). There were some small changes in varieties: While hop acreage of Herkules, Polaris and Perle rose, almost all other varieties decreased (see next page).



## Total Acreage in Germany in 2022 (in ha):

|                  | Variety               | Total Acreage<br>2021 | Total Acreage<br>2022 | Baby Hops | Productive<br>Area | Difference Total<br>Acreage |
|------------------|-----------------------|-----------------------|-----------------------|-----------|--------------------|-----------------------------|
|                  | Aurum                 | 1                     | 4                     | 2         | 1                  | 2                           |
|                  | Diamant               | 14                    | 16                    | 2         | 14                 | 2                           |
|                  | Amarillo              | 144                   | 138                   |           | 138                | -6                          |
|                  | Callista              | 62                    | 60                    | 3         | 56                 | -3                          |
|                  | Ariana                | 79                    | 72                    |           | 72                 | -7                          |
|                  | Cascade               | 64                    | 62                    | 4         | 58                 | -2                          |
|                  | Hallertau Blanc       | 149                   | 127                   | 1         | 126                | -21                         |
|                  | Huell Melon           | 71                    | 56                    | 0         | 56                 | -14                         |
|                  | Mandarina Bavaria     | 230                   | 195                   |           | 195                | -35                         |
|                  | Hallert. mfr.         | 650                   | 636                   | 8         | 629                | -14                         |
|                  | Spalter               | 107                   | 106                   | 0         | 106                | -1                          |
|                  | Hersbr. spät          | 821                   | 810                   | 17        | 793                | -11                         |
|                  | Tettnanger            | 682                   | 654                   | 2         | 652                | -27                         |
| Aroma Varieties  | Perle                 | 3,331                 | 3,354                 | 97        | 3,257              | 24                          |
|                  | Spalt. Select         | 558                   | 538                   | 4         | 534                | -19                         |
|                  | Hallert. Tradition    | 2,844                 | 2,786                 | 51        | 2,736              | -58                         |
|                  | Saphir                | 395                   | 374                   |           | 374                | -21                         |
|                  | Opal                  | 138                   | 135                   | 5         | 130                | -2                          |
| ⋖                | Smaragd               | 73                    | 67                    |           | 67                 | -6                          |
|                  | Hersbr. Pure          | 3                     | 3                     |           | 3                  | 0                           |
|                  | Saazer                | 162                   | 160                   | 3         | 158                | -2                          |
|                  | Monroe                | 18                    | 18                    |           | 18                 | -1                          |
|                  | Relax                 | 5                     | 3                     |           | 3                  | -2                          |
|                  | Hallert. Gold         | 6                     | 6                     |           | 6                  | 0                           |
|                  | Northern Brewer       | 255                   | 230                   | 4         | 225                | -25                         |
|                  | Comet                 | 4                     | 5                     | 0         | 4                  | 0                           |
|                  | Brewers Gold          | 17                    | 14                    |           | 14                 | -2                          |
|                  | Akoya                 | 104                   | 122                   | 17        | 106                | 19                          |
|                  | Solero                | 11                    | 13                    | 3         | 10                 | 2                           |
|                  | Tango                 |                       | 32                    | 24        | 8                  | 32                          |
|                  | Rottenburger          | 1                     | 1                     |           | 1                  | 0                           |
|                  | Nugget                | 111                   | 110                   |           | 110                | -1                          |
|                  | Hallert. Magnum       | 1,861                 | 1,813                 | 23        | 1,790              | -48                         |
| S                | Hallert. Taurus       | 169                   | 161                   | 0         | 161                | -8                          |
| Bitter Varieties | Hallert. Merkur       | 6                     | 5                     |           | 5                  | 0                           |
|                  | Herkules              | 6,974                 | 7,142                 | 167       | 6,975              | 168                         |
|                  | Eureka (EUE05256)     |                       | 3                     | 1         | 2                  | 3                           |
|                  | Record                | 1                     | 1                     |           | 1                  |                             |
|                  | Polaris               | 437                   | 494                   | 45        | 449                | 57                          |
|                  | Xantia                | 2                     | 10                    | 1         | 9                  | 8                           |
| Others           | Others/Breeding Lines | 61                    | 66                    | 10        | 55                 | 5                           |
|                  | Total                 | 20,620                | 20,604                | 495       | 20,108             | -17                         |

Number of Growers 1,062 1,053 -9

Productive acreage = acreage with full yields Baby hops = hops in the first year of growth Sums may not confer due to roundups All acreage in ha





According to the USDA, hop acreage in the Pacific Northwest region in the USA decreased by approximately 400 ha (-2%).

The high alpha varieties CTZ and Phato declined by almost 800 ha which is very interesting and surprising.

You will find the major changes in the US below (in ha):

|                     | Variety         | 2021  | 2022  | Change |
|---------------------|-----------------|-------|-------|--------|
| + Q                 | Cascade         | 1,751 | 2,054 | 302    |
| Biggest<br>Increase | Chinook         | 718   | 847   | 129    |
| igo                 | Simcoe, YCR 14  | 1,643 | 1,832 | 189    |
| <b>8</b> 5          | Strata OR 91331 | 337   | 438   | 101    |
| + 0                 | CTZ             | 2,254 | 1,651 | -603   |
| ggest<br>crease     | El Dorado       | 702   | 486   | -216   |
| Bigge               | Sabro, HBC 438  | 544   | 282   | -263   |
| B<br>De             | Phato, HBC 682  | 856   | 692   | -163   |

According to the underlying data, we would like to summarize as follows:

- US hop growers seem to continue to **withdraw from the high alpha market**. This is probably due to the economic preference of US flavour hops and the weak euro. The increase in high alpha acreage in Germany cannot compensate the US decline, so the total decrease in high alpha production amounts to approximately 5 %.
- The **German flavour hop market** has been oversupplied for some years. Therefore, German hop growers reduced flavour hop acreage.
- Classic aroma varieties also tended to be oversupplied and acreage was slightly adjusted.
- **Hersbrucker** is an exceptional aroma variety. It is tight in supply but a decrease in acreage could still not be prevented.
- The market for **Perle** (the biggest German aroma variety) is stable, as is acreage.

