

MARKET REPORT MARCH 2020

Executive Meeting of the IHGC • March 30th 2020

Situation highlights:

- At the present moment, we are unable to work with reliable figures, and for this reason, the situation remains unclear, with circumstances constantly changing
- It is possible, however, for us to identify trends
- Beer output figures are falling worldwide
 - o We are also receiving information via customer feedback
 - For example, China's top 5 breweries report a 45% drop in the first quarter of 2020 to this point
 - Beer in China is primarily consumed in bars and restaurants, and this is/was no longer an option due to the closures
 - This could be an indication of similar effects in other countries affected by the pandemic
- Craft beer output in the United States is in free fall
 - Craft beer is primarily dispensed in the breweries' bars and tap rooms, which have been closed
 - Many craft breweries have halted production and are fighting for survival
 - The slump in craft beer output is likely to have its greatest impact on the hops market
 - Almost 30% of the demand for hops currently comes from the craft brewing sector
- The collapse of beer consumption will impact the demand for hops, leading to a production surplus. This is expected to put a strain on the market for several years
- U.S. trading companies are negotiating with American growers regarding cancellation
 of planned expansion of crop-growing areas and shifting of contracts into the future to
 counteract a foreseeable overproduction primarily of aroma hops. Results are only
 beginning to appear and are not completely known at this time
 - In the United States, a 1200-hectare net increase in growing area was/is planned, almost all of this in aroma hops



- The lack of Eastern European seasonal workers will certainly affect early work in the german growing region, since larger operations will be especially affected by the worker shortage.
 - In the end, whether and to what extent this will lead to lost harvests cannot be assessed at this point.
- To a greater or lesser extent, regardless of the success of these actions, a significant surplus of aroma hops for the craft brewing sector will come onto the market. In Europe, likewise, this will result in a demand shortfall in the craft brewing sector.
 - Since the alpha acid content of these hops ranges from 10% to 14%, they are suitable to be used as high alpha hops at any time during surplus situations
 - This will result in the surplus situation spilling over into the high alpha market,
 which in turn will especially impact German hops production

Market supply

- Hop processing facilities are working at full capacity under stringent safety procedures and precautionary measures
- Supply chains to customers remain intact despite occasional delays caused by logistics; still, customer supply is currently assured

Hop industry

- Following an initial surge in contacts from customers worried over the possibility that the product might no longer be obtainable, calls are again decreasing
- In the hop industry as in all economic sectors, diminishing customer demand and delayed payments would have a negative influence on the liquidity situation of the trading companies and processing facilities that would vary depending on the length of the crisis
- o Further developments remain to be seen

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