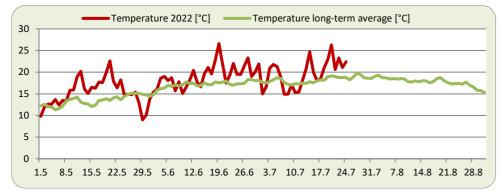


# Report on Weather and Hop Growing Conditions: Week 29

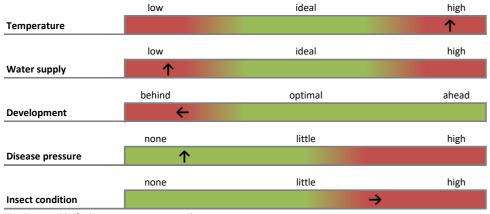
Report Period: July 18, 2022 - July 24, 2022

### HALLERTAU

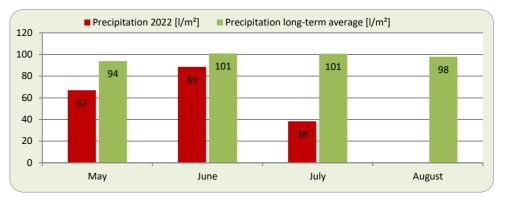


Variety	Comment	Development
Tradition	Full bloom / start of cone set	-
Perle	Full bloom	/-
Magnum	Full bloom / start of cone set	-
Herkules	Full bloom / start of cone set	-/o

(++ very good; + good; o average; - weak; -- very weak)



(Tendency: stable  $\uparrow$ , decreasing  $\leftarrow$ , increasing  $\rightarrow$ )



**Comments**: Last week, high summer temperatures prevailed with some heat days (>30°C). Local thundershowers with very different amounts of precipitation only locally improved the water supply. The red spider mite continues to cause increased pest pressure.

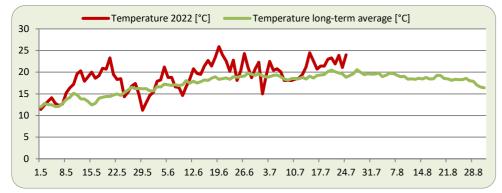




# Report on Weather and Hop Growing Conditions: Week 29

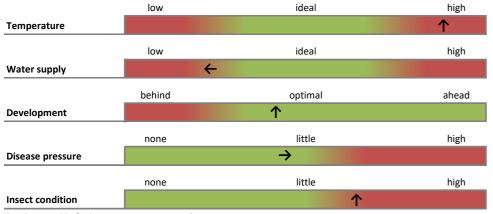
Report Period: July 18, 2022 - July 24, 2022

## TETTNANG



Variety	Comment	Development
Tettnanger	Cone set	0
Mittelfrüher	Blooming / start of cone set	0
Tradition	Blooming / start of cone set	0
Herkules	Blooming / start of cone set	o/+

(++ very good; + good; o average; - weak; -- very weak)



200 150 100 92 50 May June July August

Precipitation 2022 [l/m<sup>2</sup>]

Precipitation long-term average [l/m<sup>2</sup>]

**Comments:** The water supply is also continuously getting worse in the Tettnang growing area. Most hops are starting to develop cones. A downy mildew spray warning call was released towards the weekend.



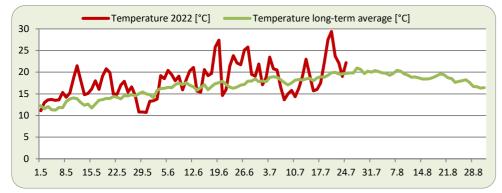
(Tendency: stable  $\uparrow$ , decreasing  $\leftarrow$ , increasing  $\rightarrow$ )



# Report on Weather and Hop Growing Conditions: Week 29

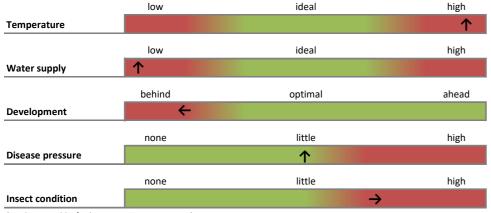
Report Period: July 18, 2022 - July 24, 2022

## **ELBE SAALE**

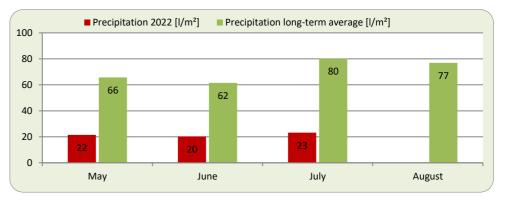


Variety	Comment	Development
Perle	Full bloom / start of cone set	-
Northern Brewer	Full bloom / start of cone set	-
Magnum	Full bloom	-
Herkules	Full bloom	-/o

(++ very good; + good; o average; - weak; -- very weak)



(Tendency: stable  $\uparrow$ , decreasing  $\leftarrow$ , increasing  $\rightarrow$ )



**Comments:** Due to a heat wave with night temperatures above 20°C and a continued lack of rainfall growing conditions got even worse. The persistent drought is particularly problematic for baby hops. Pest pressure is still present.

