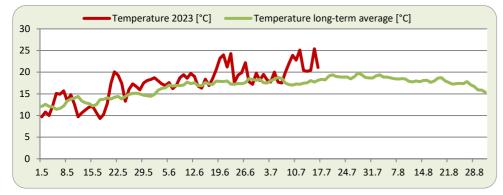


Report on Weather and Hop Growing Conditions: Week 28

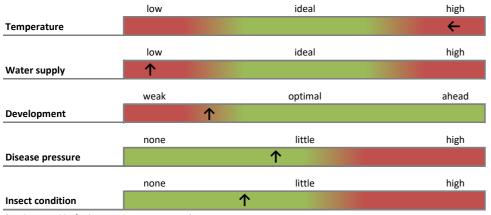
Report Period: July 10, 2023 - July 16, 2023

HALLERTAU



Variety	Comment	Development
Tradition	bloom	-
Perle	start of bloom / bloom	0/
Magnum	start of bloom / bloom	0/
Herkules	start of bloom / bloom	0/

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



Precipitation 2023 [l/m²] Precipitation long-term average [l/m²] 120 100 101 99 97 80 93 60 40 20 0 May June July August

Comments: Between hot days, local showers provided a minimally improved water supply only in the peripheral areas of the Hallertau. The lateral branches are weakly developed on many yards. Sufficient rainfall is needed for the upcoming cone set.



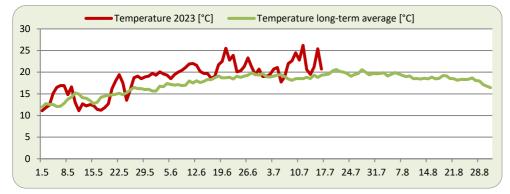
(Tendency: stable \uparrow , decreasing \leftarrow , increasing \rightarrow)



Report on Weather and Hop Growing Conditions: Week 28

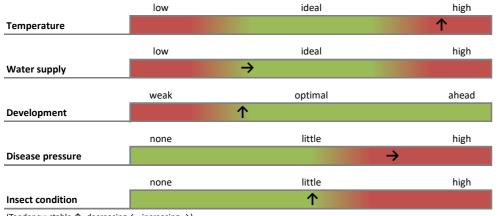
Report Period: July 10, 2023 - July 16, 2023

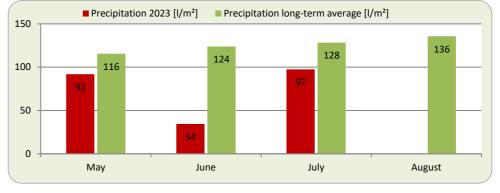
TETTNANG



Variety	Comment	Development
Tettnanger	above trellis height / full bloom	0/
Mittelfrüher	full bloom / cone set	0/
Tradition	above trellis height / full bloom	0/-
Herkules	above trellis height / full bloom	0/-

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





Comments: Thundershowers brought abundant precipitation, but also caused some storm damage. Due to the humid - warm weather, a downy mildew spraying call was released.



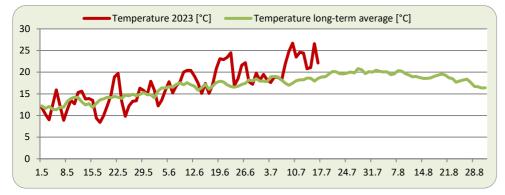
(Tendency: stable \uparrow , decreasing \leftarrow , increasing \rightarrow)



Report on Weather and Hop Growing Conditions: Week 28

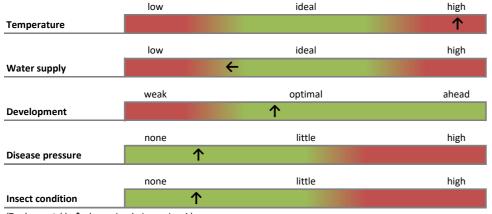
Report Period: July 10, 2023 - July 16, 2023

ELBE SAALE

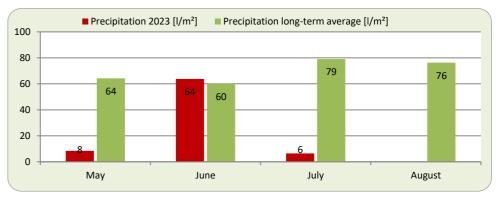


Variety	Comment	Development
Perle	formation of lateral arms / start of bloom	0
Northern Brewer	start of bloom	0
Magnum	formation of lateral arms / start of bloom	0
Herkules	formation of lateral arms / start of bloom	0

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



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



Comments: Due to high temperatures and hardly any precipitation, the water supply is becoming lower again. Tillage has been largely completed.

