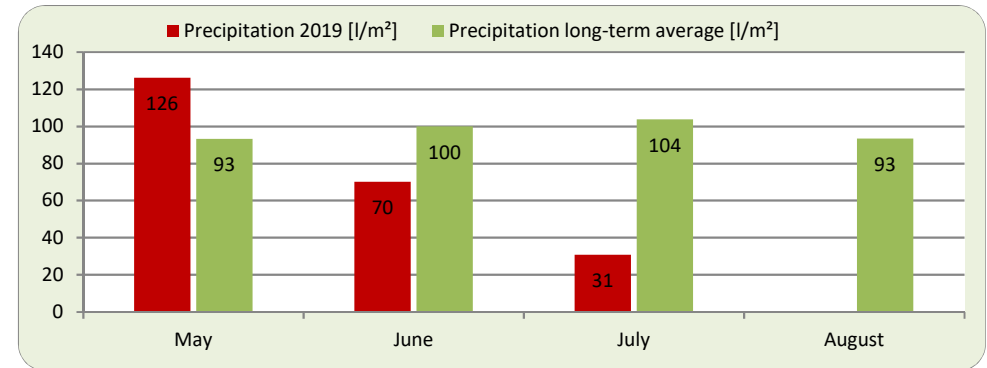
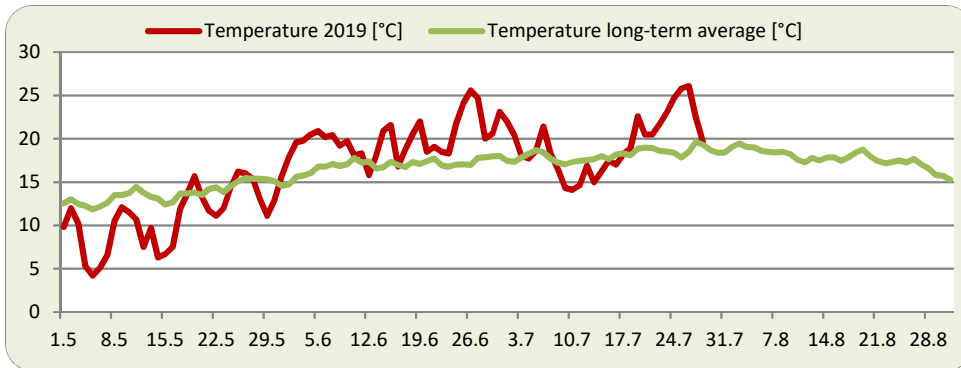


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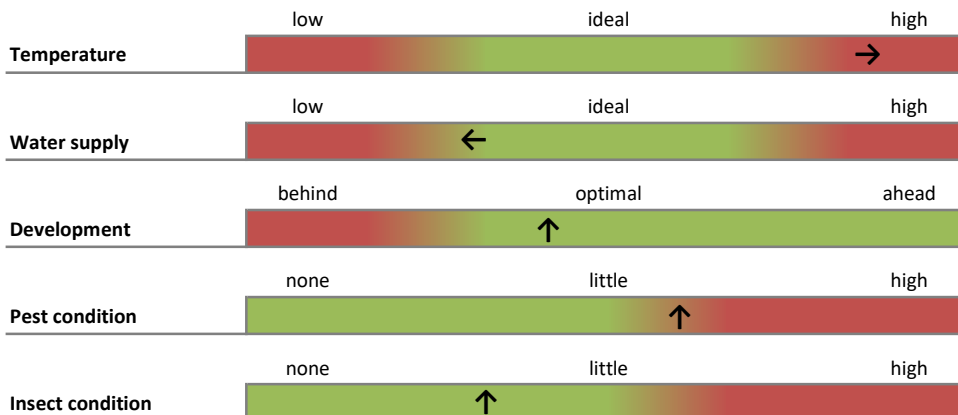
Report Period: July 22, 2019 - July 28, 2019

HALLERTAU



Variety	Comment	Development
Tradition	full bloom	0
Perle	full bloom	0
Magnum	flowering	0
Herkules	flowering	0/+

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



(Tendency: stable ↑, decreasing ←, increasing →)

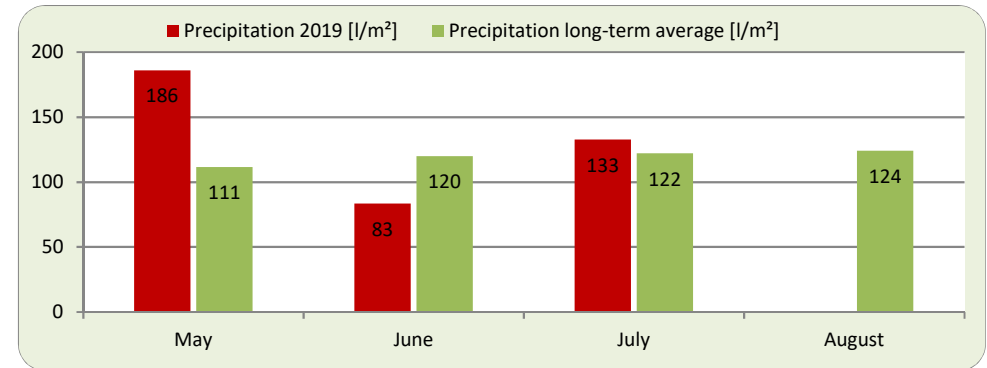
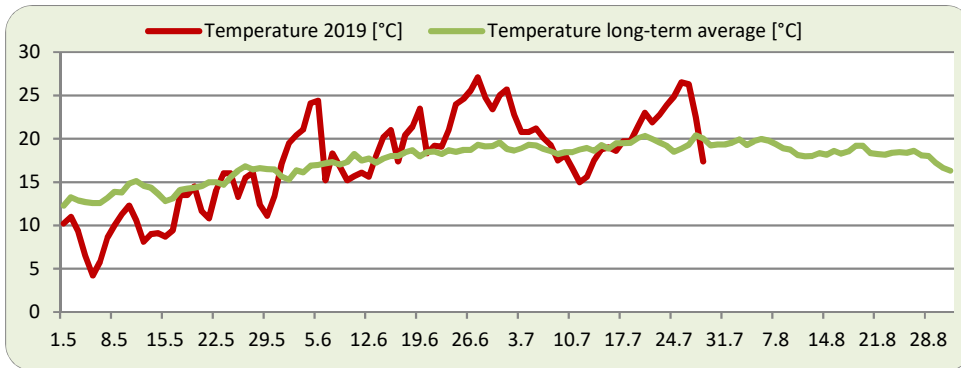
Comments: The reporting week was characterized by very hot temperatures, thundery precipitation came only on the weekend. However, the amount of rain could hardly improve the water supply to the soil. The early varieties such as HAL and NBR already show the first cones, the other varieties are still in bloom. Further plant protection activities were carried out against powdery mildew.



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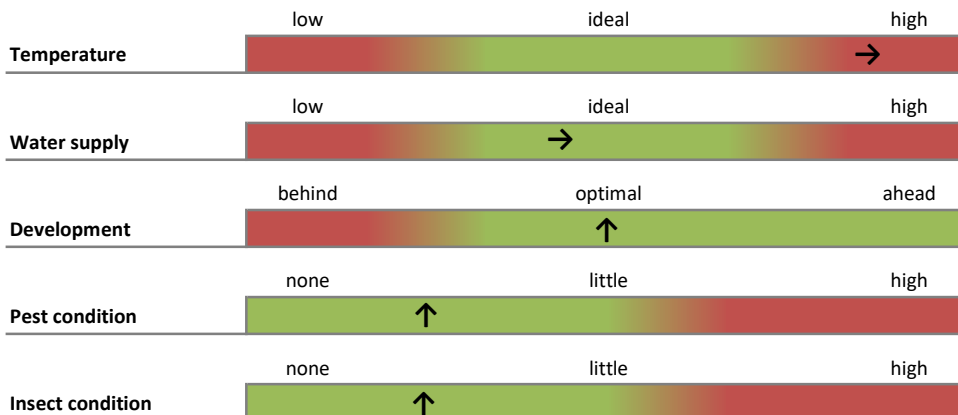
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TETTNANG



Variety	Comment	Development
Tettninger	cone setting	+
Mittelfrüher	cone setting	+
Tradition	start flowering	+
Herkules	start flowering	+

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



(Tendency: stable ↑, decreasing ←, increasing →)

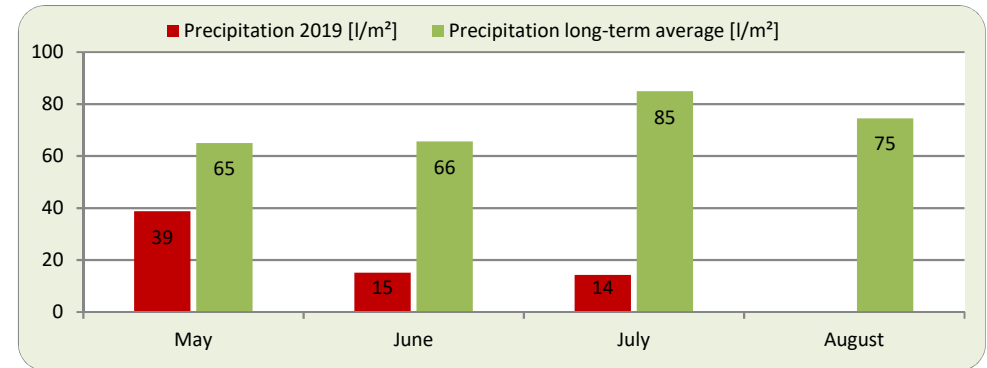
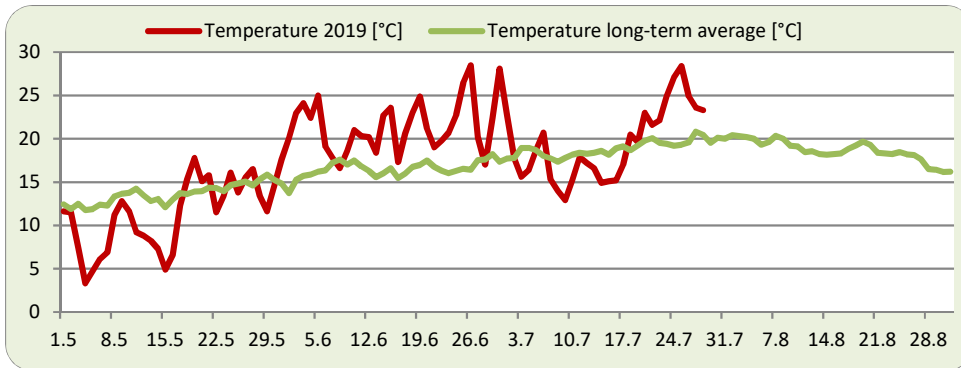
Comments: After the hot temperatures there were heavy rain showers at the weekend, which cooled down. This improved the water supply to the soil. The early varieties, such as TET and HAL, are already setting cones, the later varieties are still in bloom.



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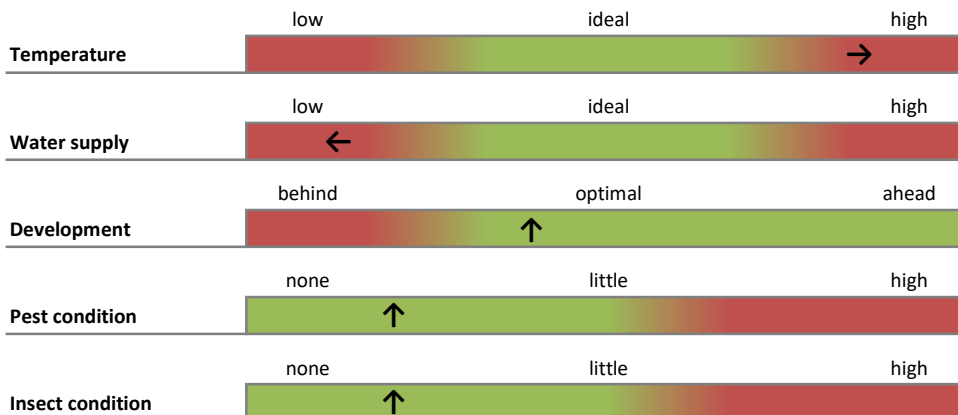
Report Period: July 22, 2019 - July 28, 2019

ELBE SAALE



Variety	Comment	Development
Perle	full bloom	0
Northern Brewer	full bloom	0
Magnum	start flowering	0
Herkules	start flowering	0

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



(Tendency: stable ↑, decreasing ←, increasing →)

Comments: High temperatures and no precipitation did not promote stock growth. Farms with irrigation facilities continued to use them. The early varieties are in full bloom while the late varieties start flowering. Due to the current weather conditions there is no danger of diseases and pests in the hops.

