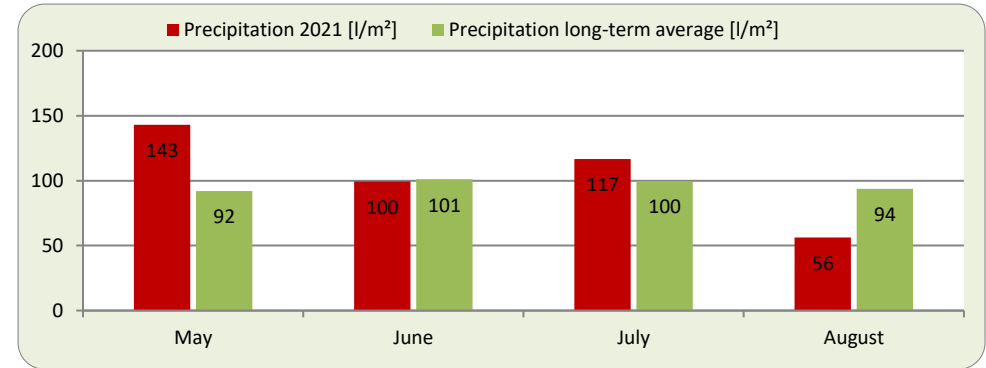
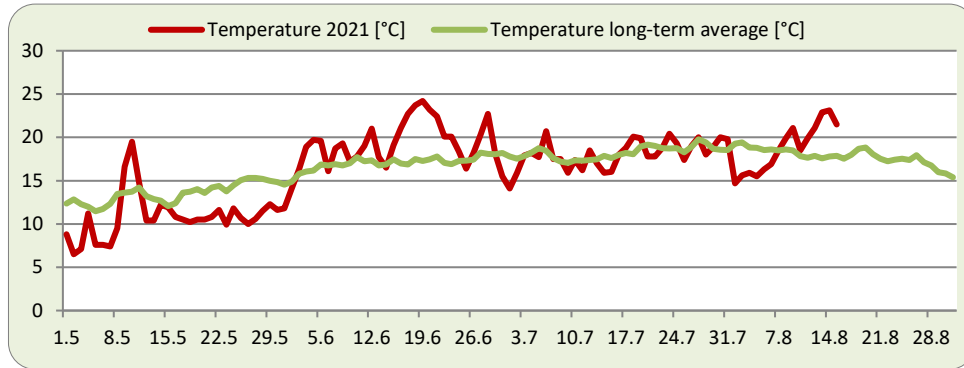


# Report on Weather and Hop Growing Conditions: Week 32

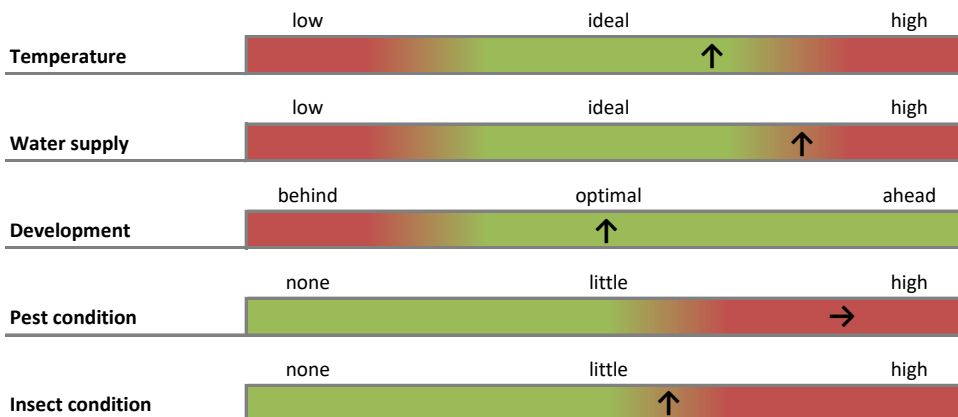
Report Period: August 9, 2021 - August 15, 2021

## HALLERTAU



Variety	Comment	Development
Tradition	start of lupulin formation/lupulin formatin	+
Perle	cone development	+
Magnum	start of lupulin formation	+
Herkules	cone development	+

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



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

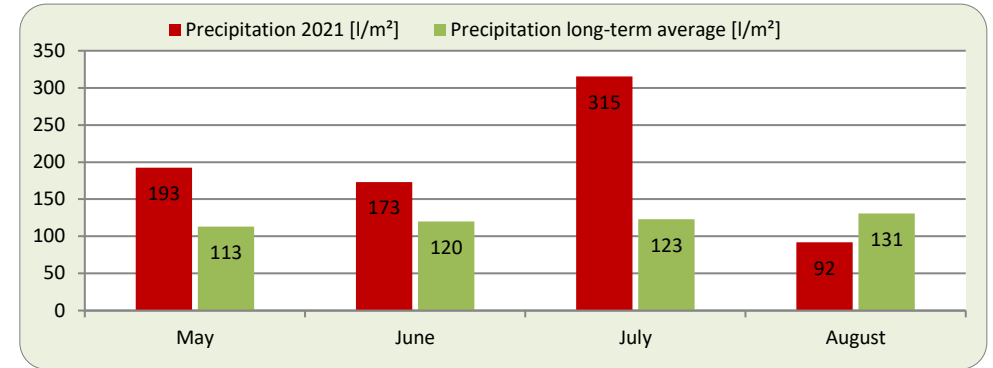
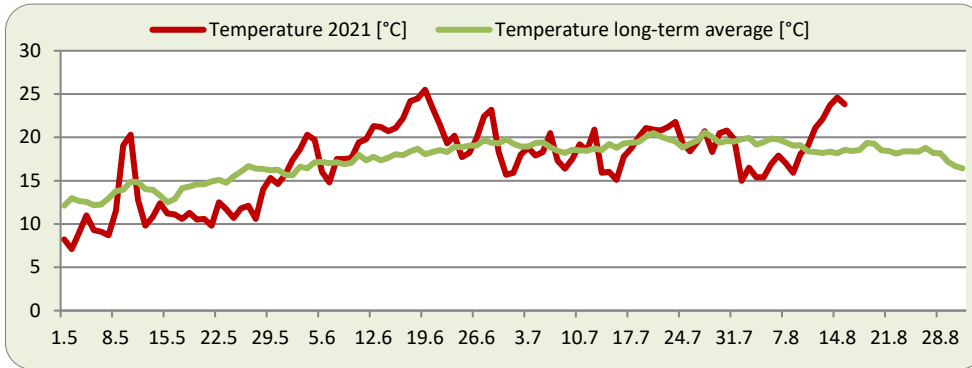
**Comments:** Significantly higher temperatures than in the previous week, with a continuing good water supply, resulted in good growing conditions. Permanently high downy mildew pressure continued to require specific control measures. Again, this year varieties and plots that are prone to Verticillium wilt are now showing increased damage.



# Report on Weather and Hop Growing Conditions: Week 32

Report Period: August 9, 2021 - August 15, 2021

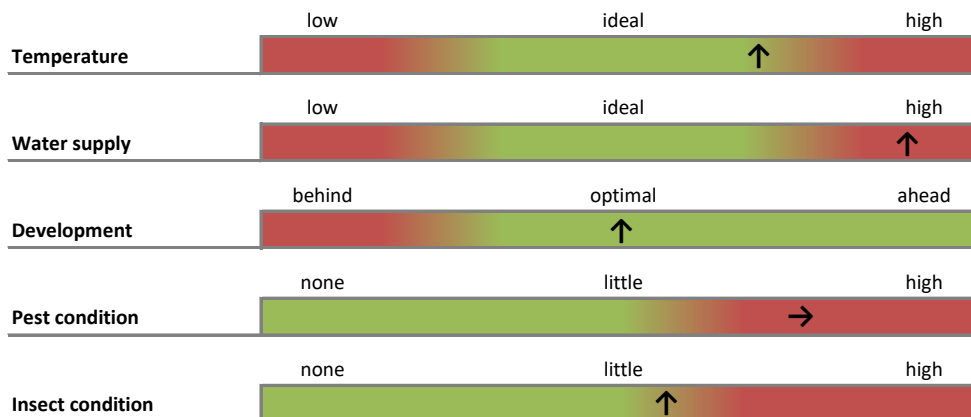
## TETTNANG



Variety	Comment	Development
Tettnanger	lupulin formation	+
Mittelfrüher	lupulin formation	+
Tradition	start of lupulin formation	+
Herkules	cone development	+

**Comments:** A summery week brought good growing conditions. Even without precipitation, water supply remained at a high level. As downy mildew was found in the early varieties, plant protection measures are still required.

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



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

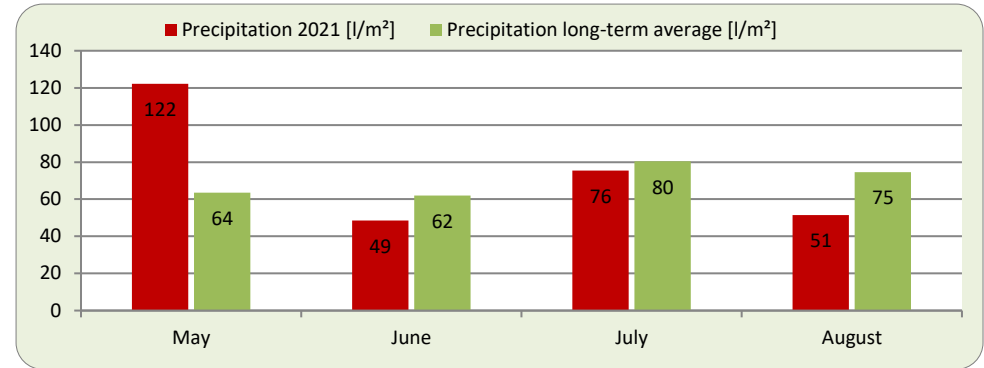
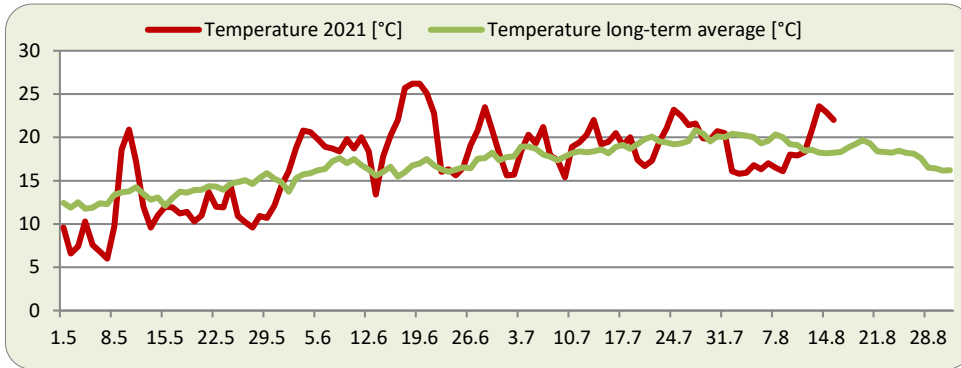




# Report on Weather and Hop Growing Conditions: Week 32

Report Period: August 9, 2021 - August 15, 2021

## ELBE SAALE

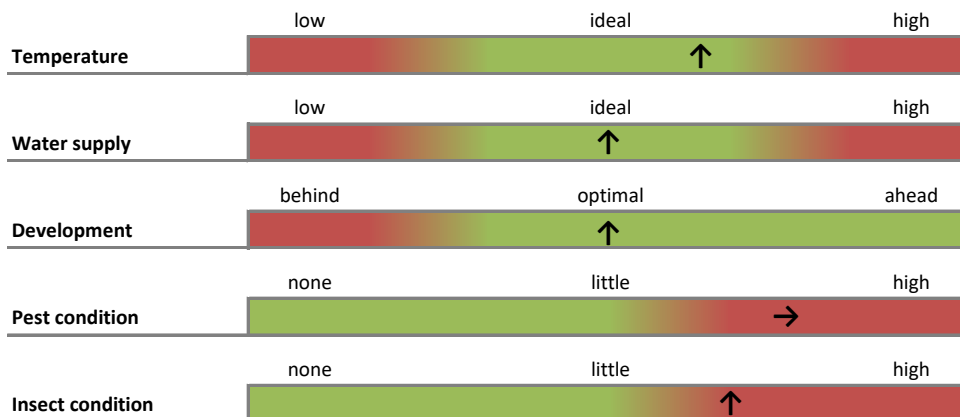


Variety	Comment	Development
Perle	cone development	+
Northern Brewer	start of lupulin formation	+
Magnum	cone development/start of lupulin formatin	+
Herkules	cone development	+

**Comments:** An initially cool week ended with midsummer temperatures. A good water supply despite low rainfall ensured good conditions. Necessary plant protection measures against downy mildew and powdery mildew and locally also against aphids and spider mites had to be applied.



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



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