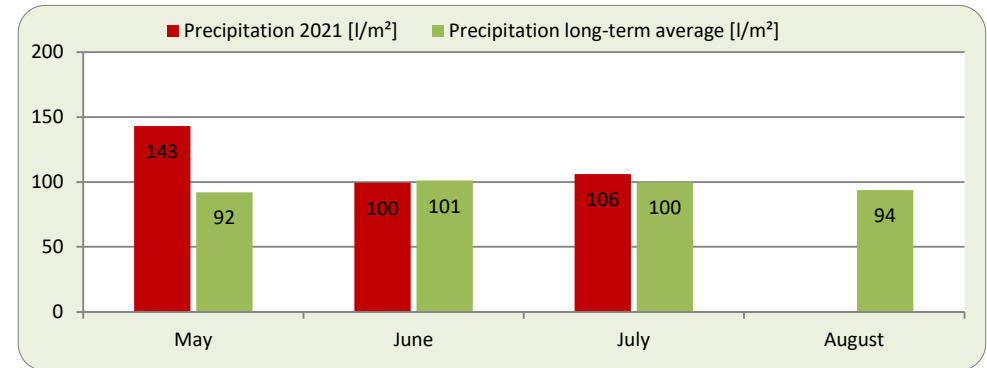
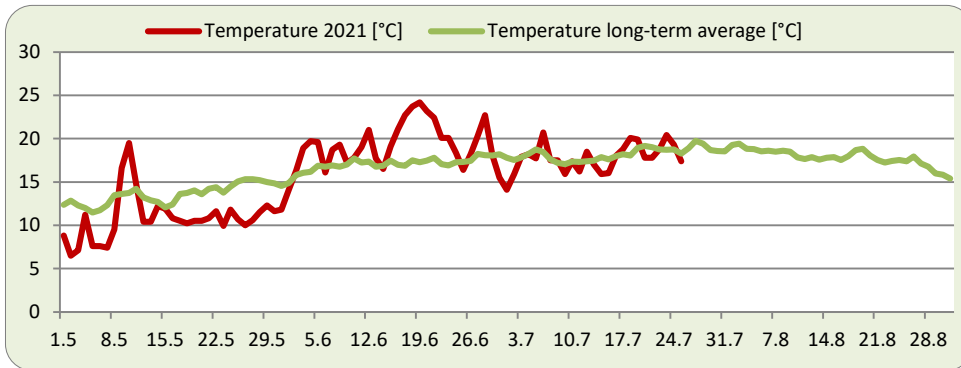


Report on Weather and Hop Growing Conditions: Week 29

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HALLERTAU

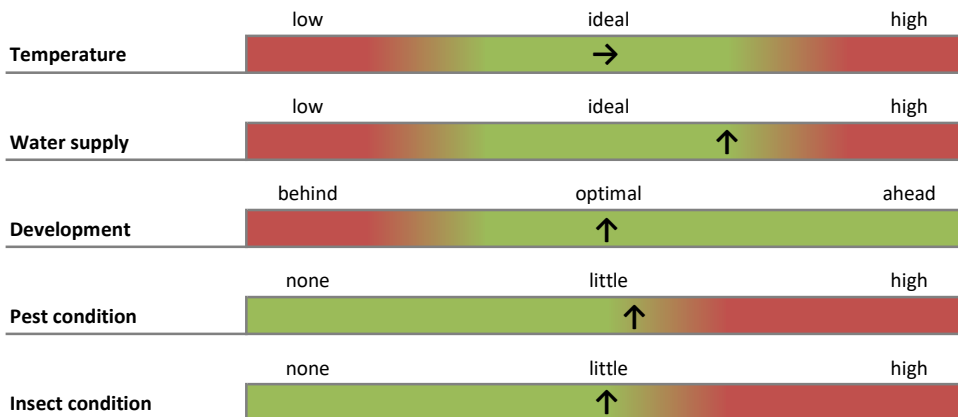


Comments: Another week of good conditions provided another growth spurt. A spray call for all varieties at the beginning of the week was recommended due to the continued risk from downy mildew and powdery mildew. So far, treatments are showing good effect. Most varieties are in bloom or show promising start of blooming.



| Variety | Comment | Development |
|-----------|-----------------------------|-------------|
| Tradition | flowering - full flowering | + |
| Perle | flowering | + |
| Magnum | flowering | + |
| Herkules | start flowering - flowering | + |

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

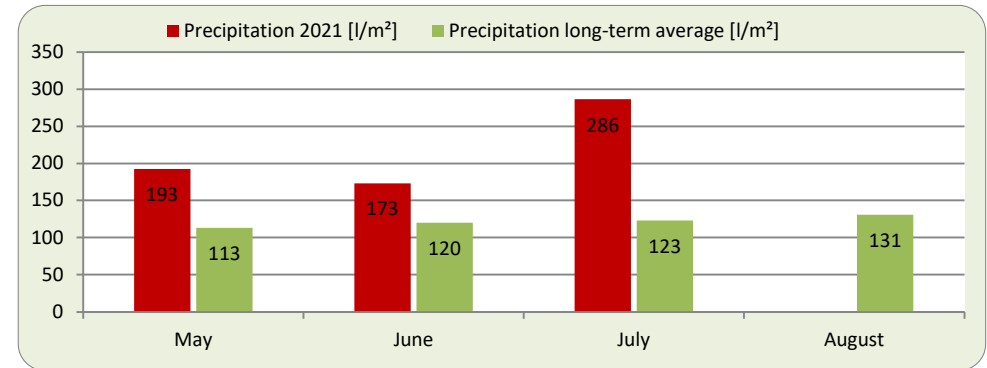
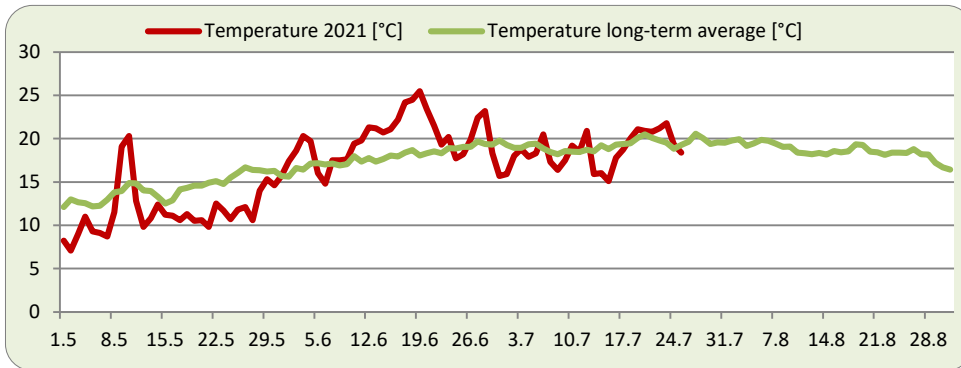


(Tendency: stable ↑, decreasing ←, increasing →)

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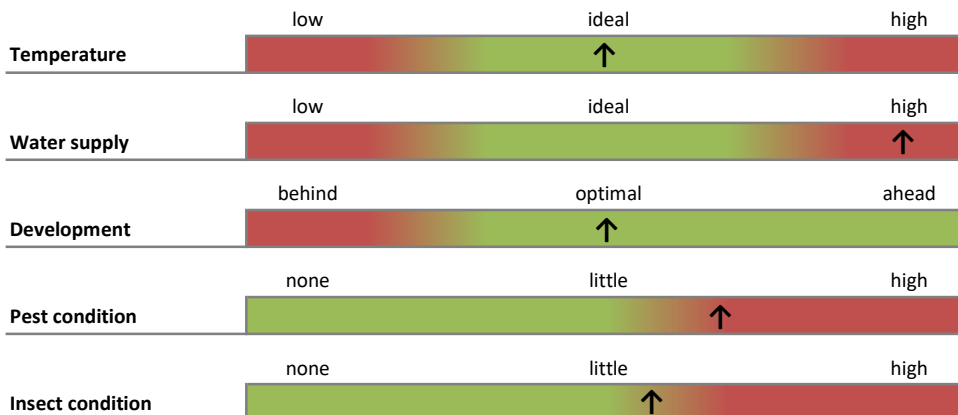
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TETTNANG



| Variety | Comment | Development |
|--------------|-----------|-------------|
| Tettninger | flowering | + |
| Mittelfrüher | flowering | + |
| Tradition | flowering | + |
| Herkules | flowering | + |

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



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

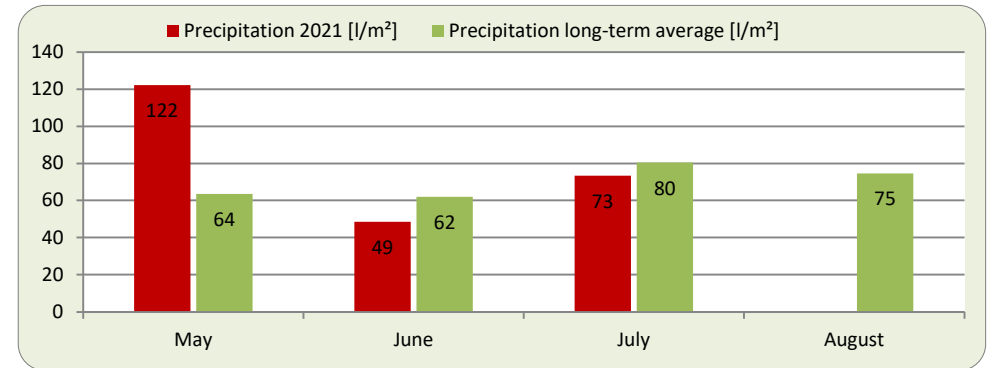
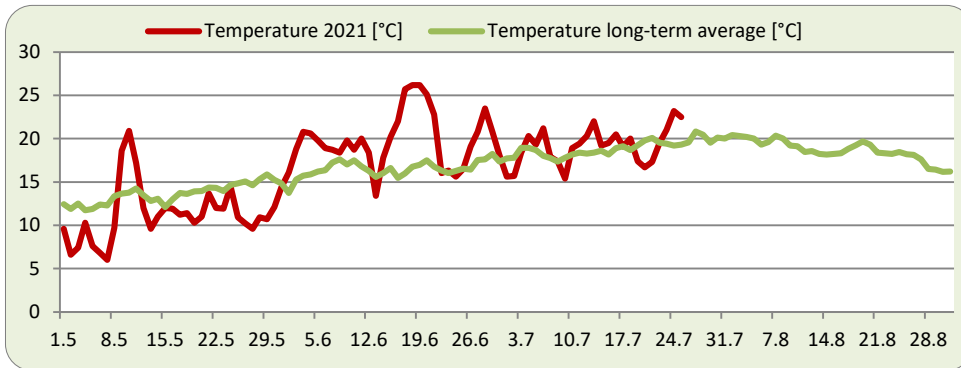
Comments: Good weather conditions continued to promote growth; all varieties are blooming now. Due to the continuing disease pressure, necessary treatments against downy mildew, powdery mildew and aphids had to be applied. Thundershowers partly with light hail on the weekend kept the water supply high.



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ELBE SAALE

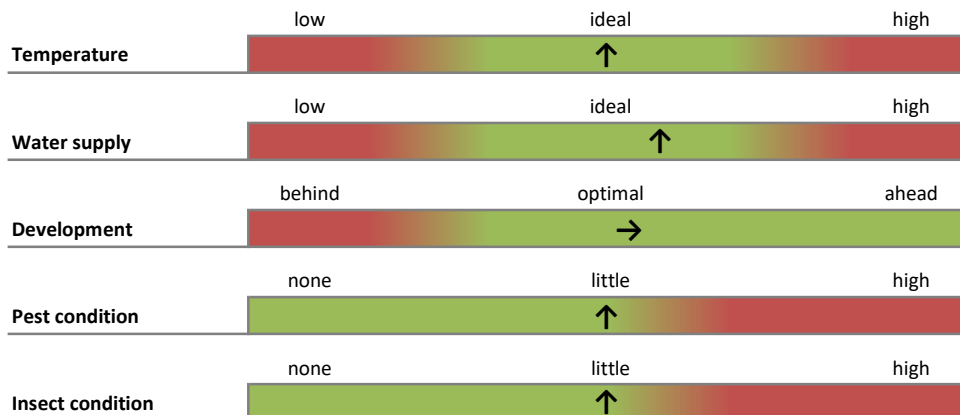


Comments: Good weather conditions ensured good growth. Soil tillage measures were carried out with cultivators or disc harrows to reduce weeds. Some heavy rainfall made the soil difficult to drive in, and urgently needed plant protection measures had to be applied there, sometimes under difficult conditions. Nevertheless, strong, and healthy stands were found in all areas.



| Variety | Comment | Development |
|-----------------|----------------|-------------|
| Perle | full flowering | + |
| Northern Brewer | full flowering | + |
| Magnum | flowering | + |
| Herkules | flowering | + |

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



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