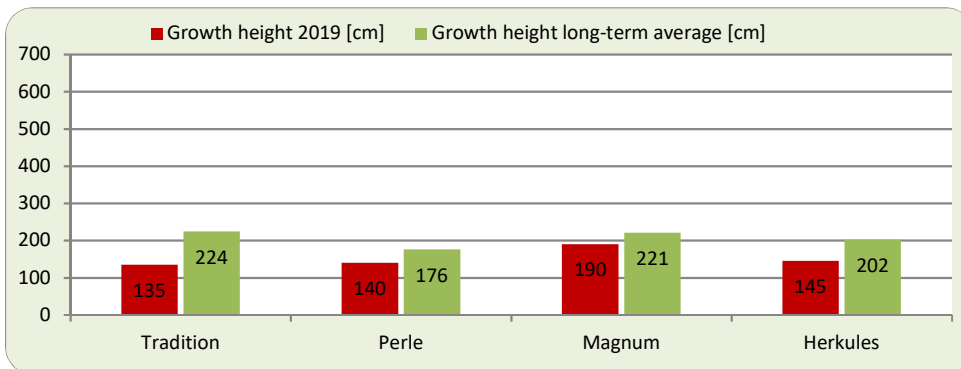
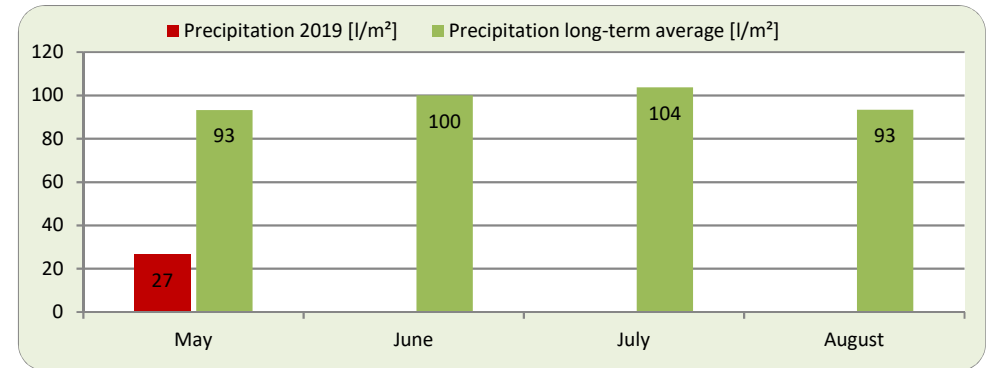
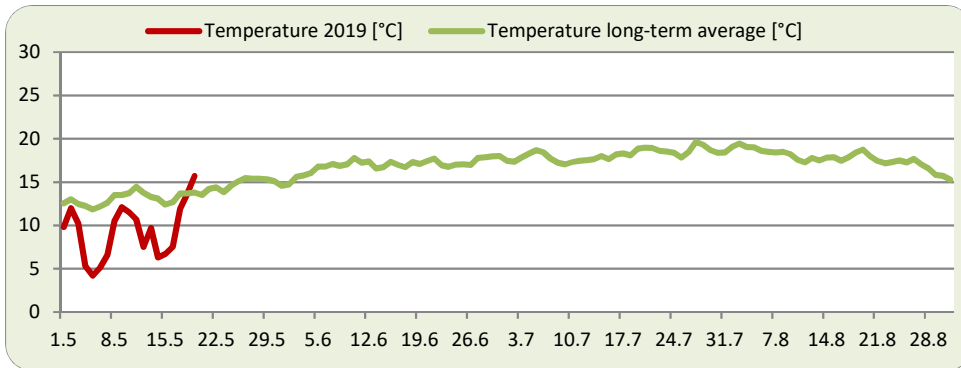


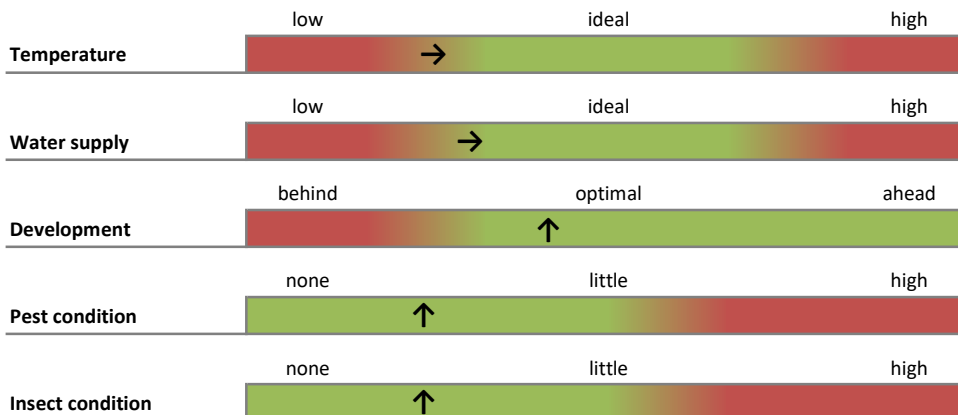
Report on Weather and Hop Growing Conditions: Week 20

Report Period: May 13, 2019 - May 19, 2019

HALLERTAU



Comments: Temperatures in week 20 were also below the long-term average. However, at the end of the week it became warmer, which had a positive effect on the length growth of many varieties. There was only little rainfall, with regional differences. The farmers were busy with the retraining and the hilling of the rows.



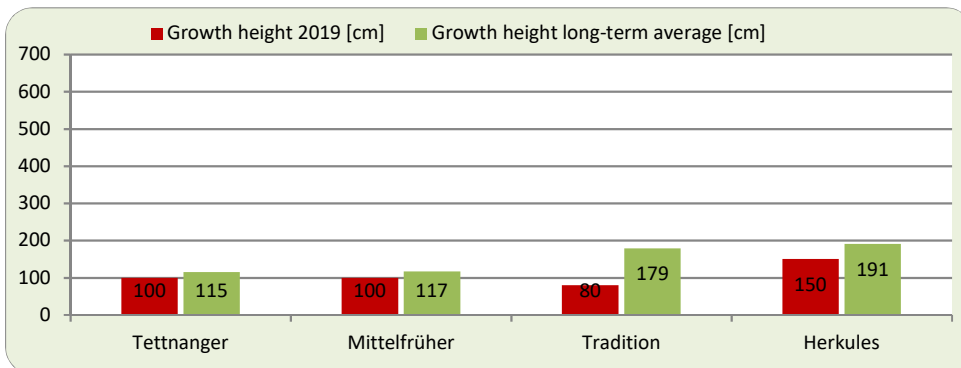
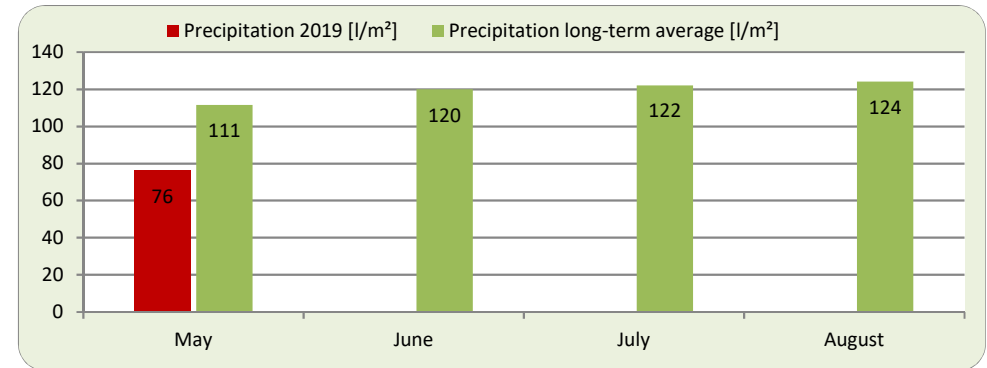
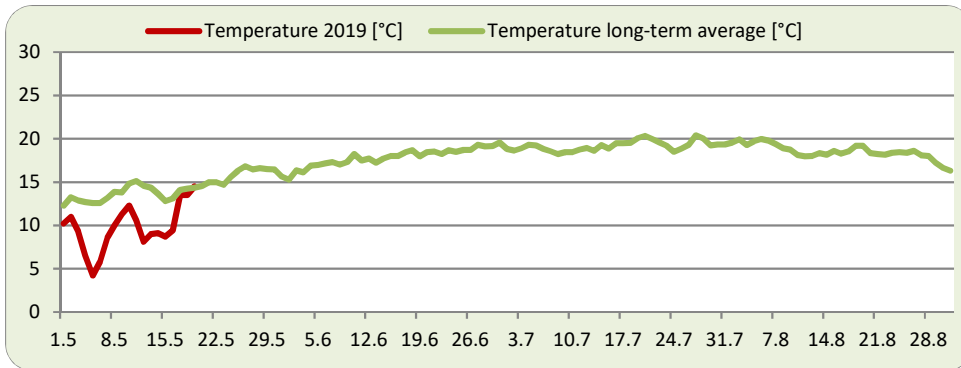
(Tendency: stable ↑, decreasing ←, increasing →)



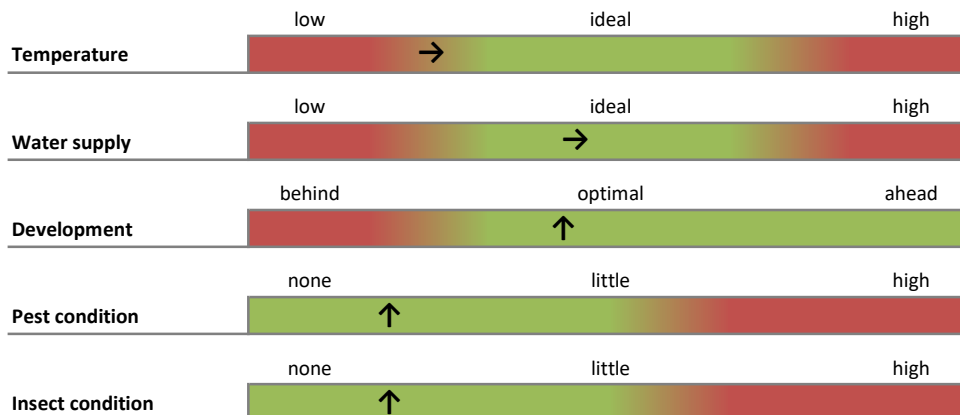
Report on Weather and Hop Growing Conditions: Week 20

Report Period: May 13, 2019 - May 19, 2019

TETTANANG



Comments: The cold and rainy week had a positive effect on the water supply of the soil. However, the growth in length is still below the long-term average. The main work was retraining the hops. For some Hercules fields, the hilling of the rows has already begun.

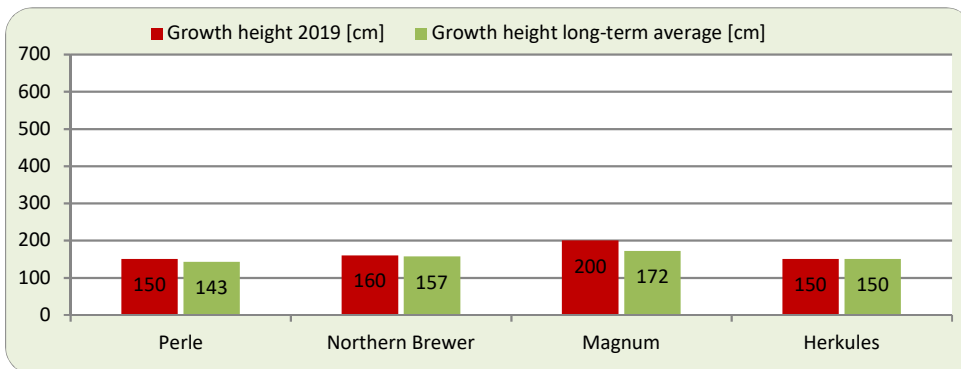
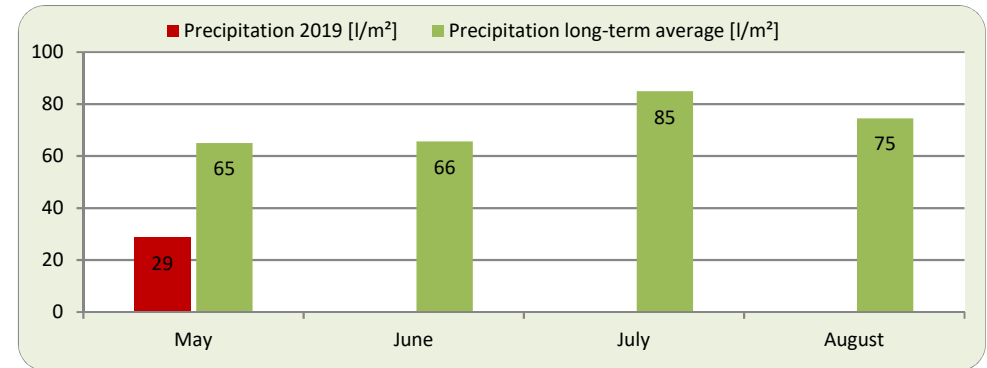
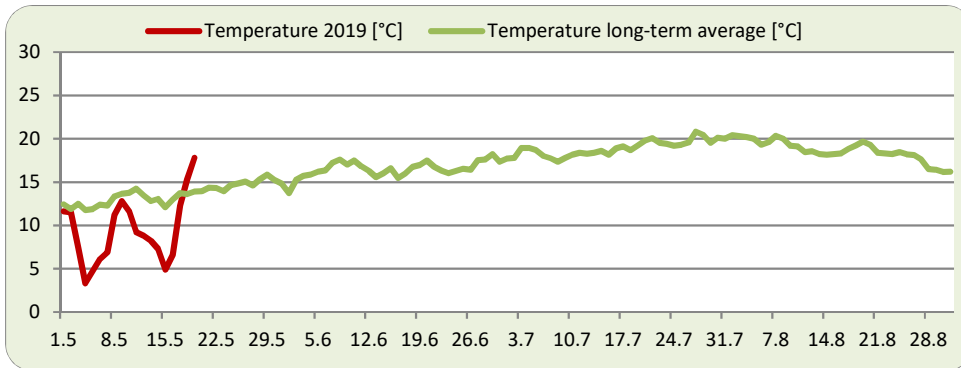


(Tendency: stable ↑, decreasing ←, increasing →)

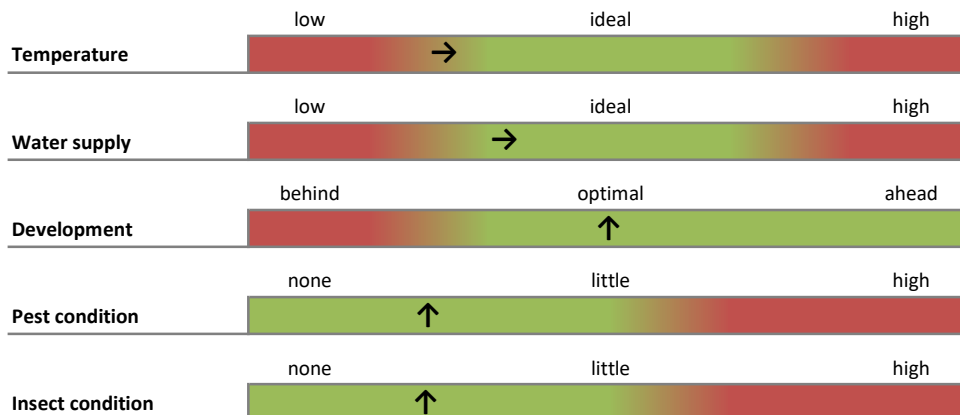
Report on Weather and Hop Growing Conditions: Week 20

Report Period: May 13, 2019 - May 19, 2019

ELBE SAALE



Comments: The water supply to the soil has not changed significantly compared to the previous week. Length growth was low due to low temperatures. The main works were retraining the hops, as well as hilling the rows. Partial plant protection measures against Peronospora and powdery mildew were carried out.



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