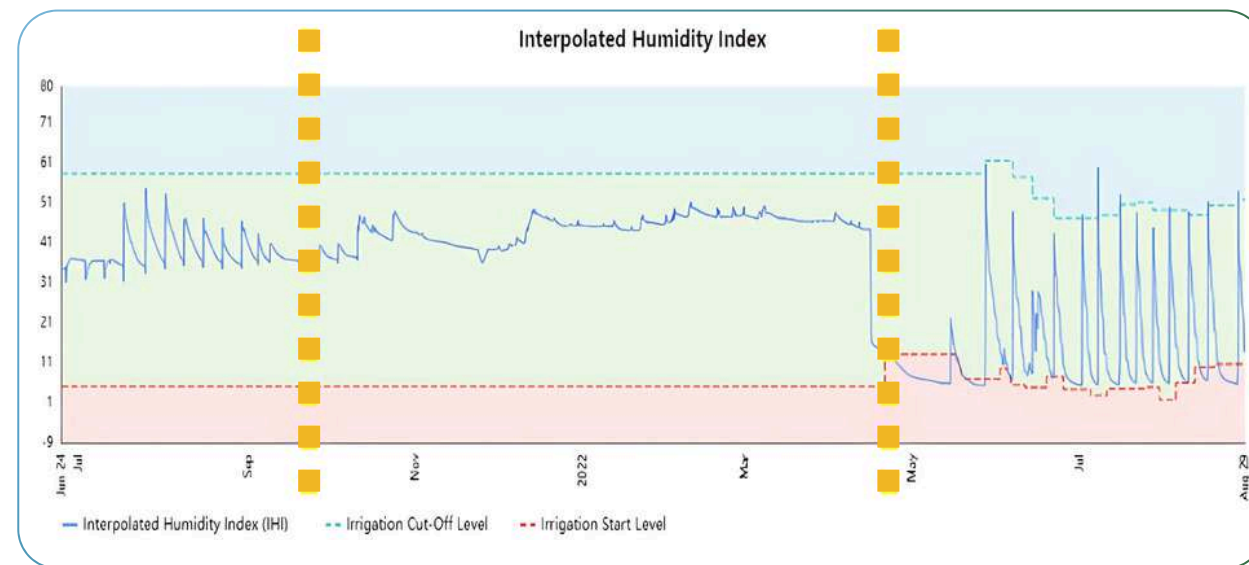


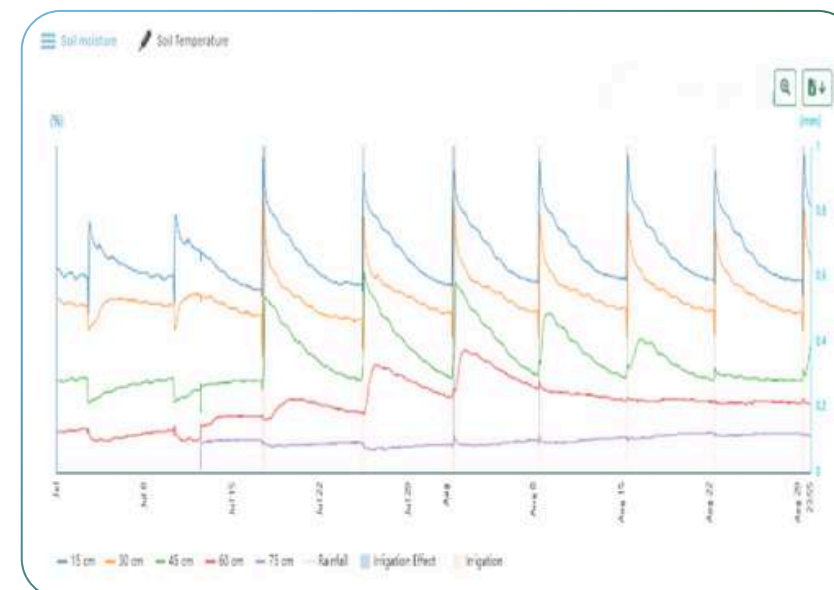
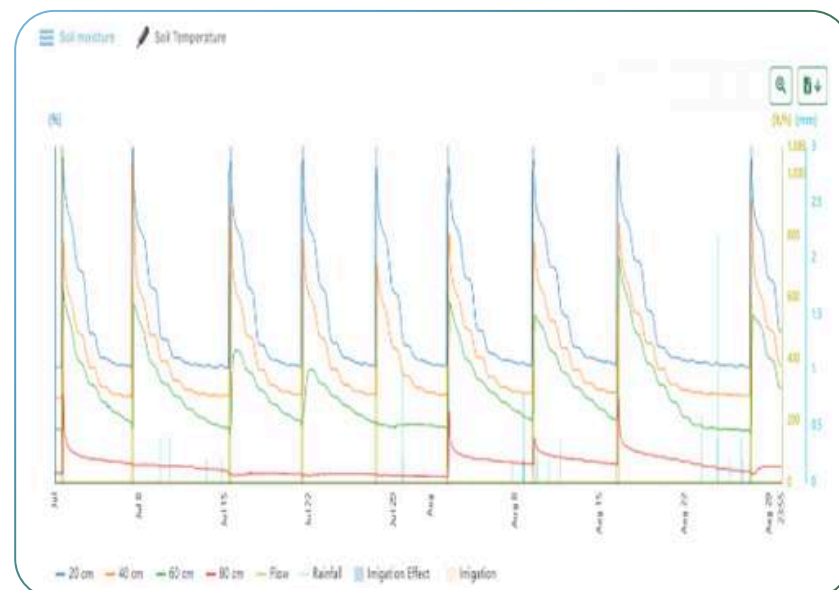
# Precise Irrigation in Olive Production

Our farmer carried out irrigation according to his old habits throughout the 2021 season. Water was wasted due to irrigations performed before the plant reached the point where it actually needed water.



After the winter season, in 2022, our farmer followed the ISL & ICL defined by our system through Artificial Intelligence. While the irrigation intervals increased, the irrigation durations shortened.

**In 2021, with a 6h 15min irrigation, the humidity was increased to 27.4%, while in 2022, after a 4h 15min irrigation, the humidity reached 28.1%.** The improvement in soil moisture is clearly visible thanks to science-based and regular irrigation.



32%  
Water  
Saving

