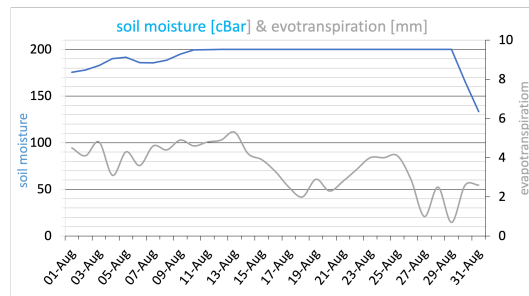
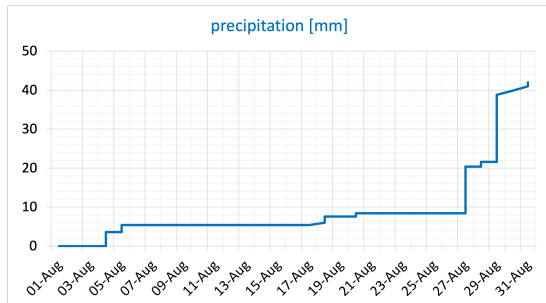


OffWeather review for August 2026

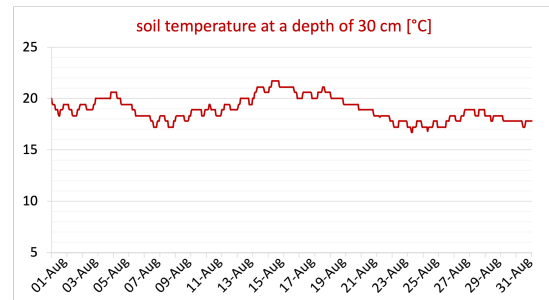
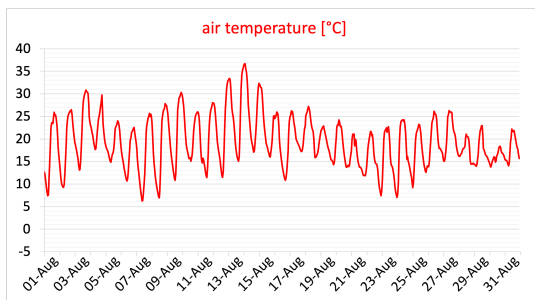
Precipitation & Soil moisture:

August's rainfall was 9 mm until the 27th when we had some 'proper rain', giving a total of 42.0 mm, which is 31.3% below this month's average for our area. There were 22 days with no rain. We had just 56 % of our average meteorological summer rainfall, i.e. June to August inclusive. The average soil moisture was 192.6 cBar, the chart shows the moisture content rising after the rain. The evapotranspiration total was 110 mm with daily values plotted on the chart below.



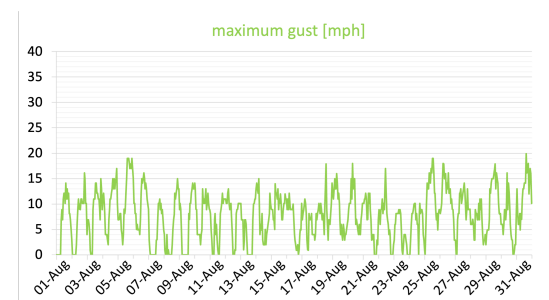
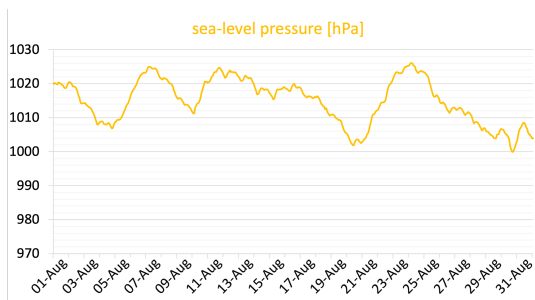
Air & Soil temperature:

The average temperature was 19.3°C, which is 1.7°C above the area's average and 0.4°C above last August. The highest temperature at my site was 37.3°C on the 13th. The Met Office measured 38.1°C at London's *Kew Gardens* that day. The average soil temperature was 18.9°C. Furthermore, the Met Office has announced that this summer, with an average of 16.5°C, is provisionally the warmest season in the UK since records began in 1884, also one of the sunniest (dating back to 1910).



Atmospheric pressure & Windspeeds:

The pressure averaged 1015hPa. The maximum pressure was 1025hPa with a minimum of 1004hPa. Winds were mostly light and variable in direction with a maximum gust of 20 mph on the 13th.



Sunshine hours & UV Index:

A very sunny month with 242 sunshine hours, which is 23% above average and 64 more hours than last August. There was 1 day with no sunshine. UV Index averaged 5.6, a typical value for this time of year. Solar radiation falls at this time of year as the sun becomes lower in the sky after the summer solstice in late June.

