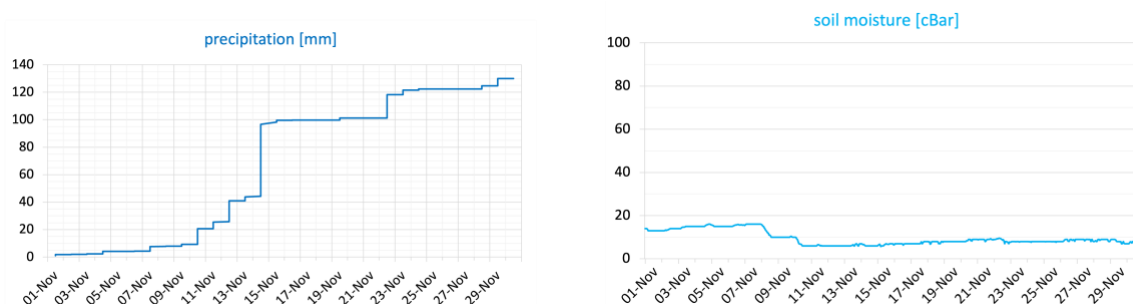


OffWeather review of November 2025

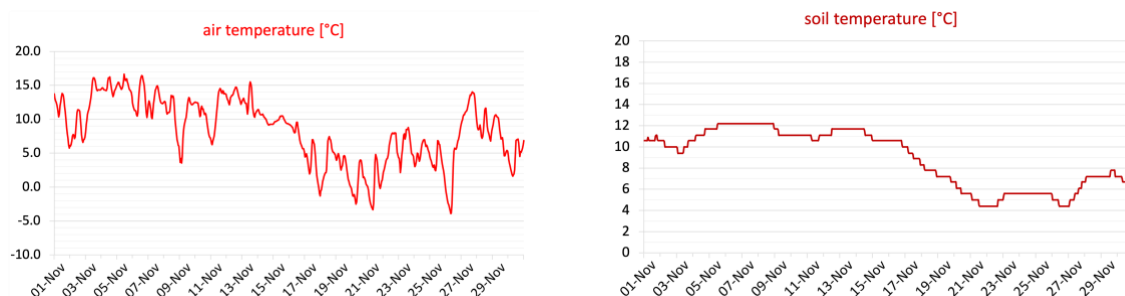
Precipitation & Soil moisture:

November was a record-breaking month with 130 mm of rain, the highest November total since local records began in 1998. This total was 67.3 mm (207 percent!) above the month's average of 62.7 mm. A series of fronts feeding cloud and rain from the Atlantic reaching the UK were responsible, with the west of the UK being very wet. In particular the 14th saw 52.8 mm of rainfall over a 24-hour period, the highest daily amount ever recorded at this weather station. The one saving grace of all this rain was that it was relatively light, albeit prolonged. This gave the ground a chance to absorb this moisture rather than it running off into streams and rivers. Accordingly, there were few problems at Offchurch bridge. The ground became saturated early on with the soil moisture levels being under 10 cBars for a greater part of the month.



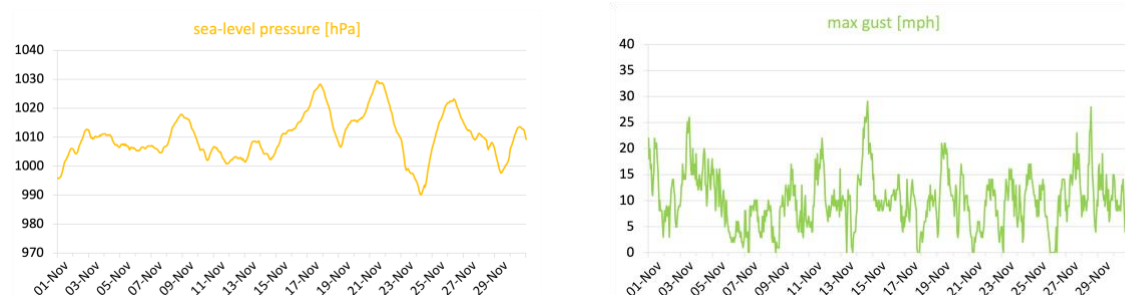
Air & Soil temperature:

The mean temperature was 8.1°C, being 0.6°C above the area's average and 1.0°C higher than that of last November. There were 7 air frosts and 6 ground frosts. The maximum temperature at this site was 17.4°C on the 5th, unusually warm for the time of the year. Average soil temperature was 8.9°C. It dropped rapidly following some very frosty nights after the 18th, just rising again towards the month's end.



Atmospheric pressure & Windspeeds:

The pressure averaged 1010hPa. The maximum pressure was 1027hPa with a minimum of 996hPa. Pressure fell on 23rd/24th but rose again by the end of the month. Variable winds were very breezy at times with a maximum gust of 29 mph on the 14th.



Sunshine hours & UV Index:

There were 55 hrs of sunshine, which is 78% of the average. This was 8 hours fewer than last year. There were 9 days when no sunshine was recorded. The UV Index continues to reduce as the sun's inclination becomes closer to its lowest point in the sky next month.

