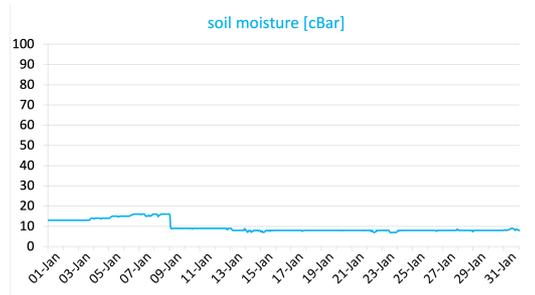
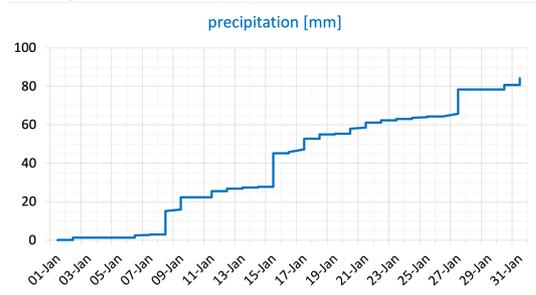


## OffWeather review of January 2026

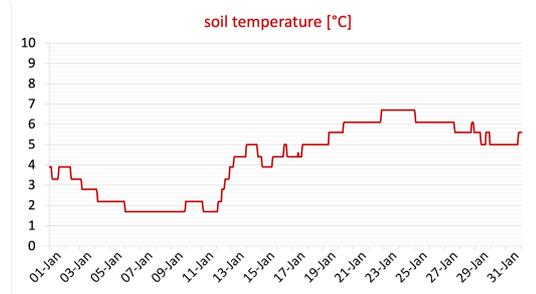
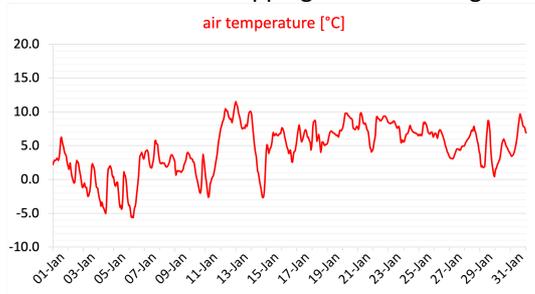
### Precipitation & Soil moisture:

January 2026 carried on from where December 2025 left off by being yet another wet month in Offchurch with 84.2 mm of rain. This total was 26.2 mm (47 percent) above the month's average of 58 mm. As may be seen from the chart, after a dry week, following light snowfall on the 2nd, rain fell most days. Named storms 'Goretti' and 'Chandra' brought some heavy spells of rain leading to problems at Offchurch bridge. The ground was already very wet from the previous month's record-breaking rainfall and soil moisture levels fell under 10 cBar (averaging 9.7 cBar), i.e. saturated for a greater part of the month following the initial dry spell.



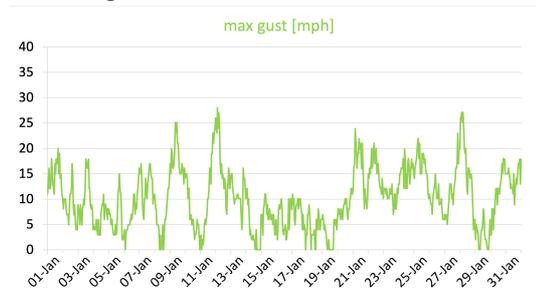
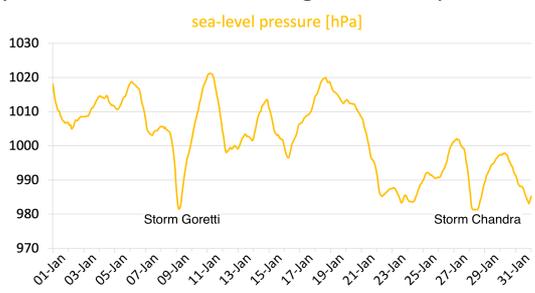
### Air & Soil temperature:

The mean temperature was 4.4°C, being 0.5°C below the area's average but 1.2°C above that of last January. There were 8 air frosts and 17 ground frosts. The maximum temperature at this site was 11.8°C on the 12th, warm for mid-January. The average soil temperature was 4.3°C but dropping to 1.7°C during the first week.



### Atmospheric pressure & Windspeeds:

The pressure averaged 1014 hPa. The maximum pressure was 1017 hPa with a minimum of 984hPa. The pressure fell rapidly during the two named storms. January started with north-westerly winds which turned to the south-east by the 11th. They were very blustery at times with a maximum gust of 28 mph on the 11th, but being off the near Continent were not too cold.



### Sunshine hours & UV Index:

There were 48 hours of sunshine, which is 77 percent of the average for January. There were 54 sunshine hours last year. There were 8 days when no sunshine was recorded. The UV Index stays very low at this time of year mirroring the low values of the sun's radiation, see chart, reaching the ground. The units are megajoules per square meter, (Mj/m<sup>2</sup>).

