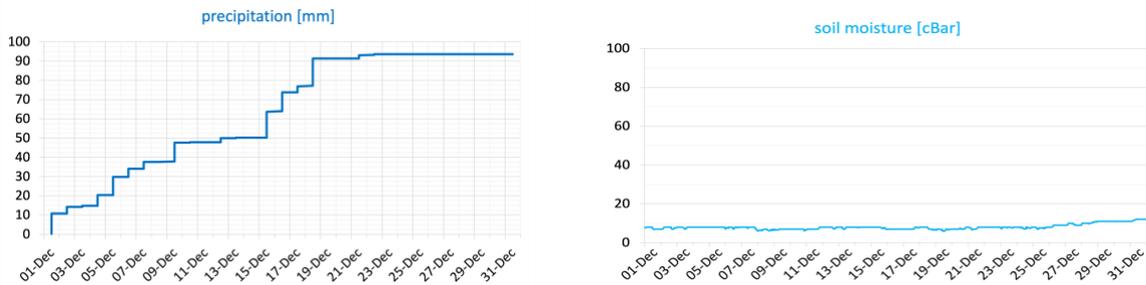


OffWeather review of December 2025

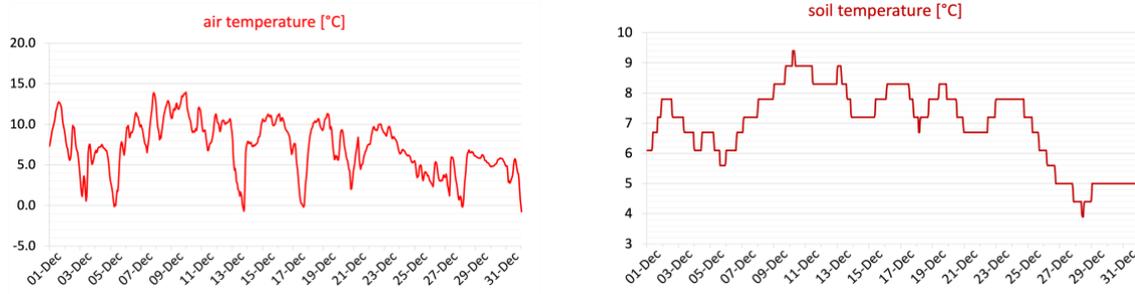
Precipitation & Soil moisture:

December was another wet month in Offchurch with 93.6 mm of rain, the fifth highest December total since local records began 28 years ago. This total was 30.5 mm (48 percent) above the month's average of 63.1mm. As may be seen from the chart, the rainfall was confined to the first 20 days, the weather becoming settled over the Christmas period. Fortunately, there were only a couple of problems at Offchurch bridge. The ground was already saturated from the previous month's record-breaking rainfall thus soil moisture levels remained under 10 cBar (average 8.2 cBar) for a greater part of the month, only attaining an adequately wet level of 10 cBar or over by the month's end.



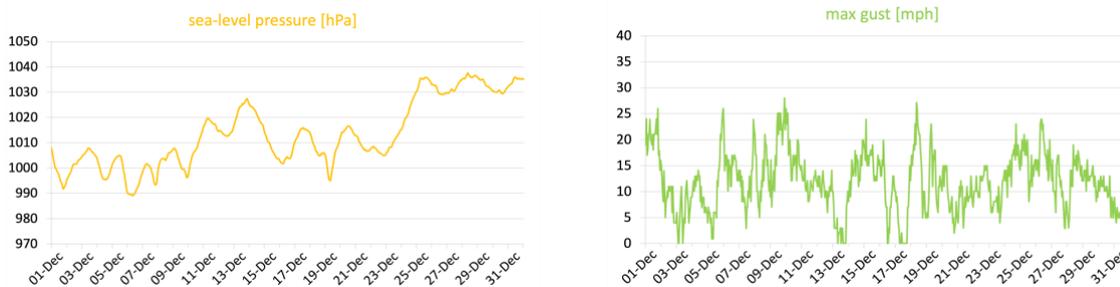
Air & Soil temperature:

The mean temperature was 6.6°C, being 1.6°C above the area's average but 0.6°C below that of last December. There were 6 air frosts and 9 ground frosts. The maximum temperature at this site was 14.2°C on the 9th, very warm for early December. The average soil temperature was 6.9°C. It dropped rapidly following some very frosty nights after the 24th.



Atmospheric pressure & Windspeeds:

The pressure averaged 1014hPa. The maximum pressure was 1036hPa with a minimum of 994hPa. Pressure was low at the start of the month but rose at the end. Southerly winds, which turned to the east on the 20th, were very breezy at times with a maximum gust of 28 mph on the 9th.



Sunshine hours & UV Index:

There were 44 hrs of sunshine, which is 83% of the average. There were 70 sunshine hours last year. There were 13 days when no sunshine was recorded. The UV Index has reached a minimum as the longest day passed on the 21st. The sun will start to rise in the sky after this date and the hours of daylight increase.

