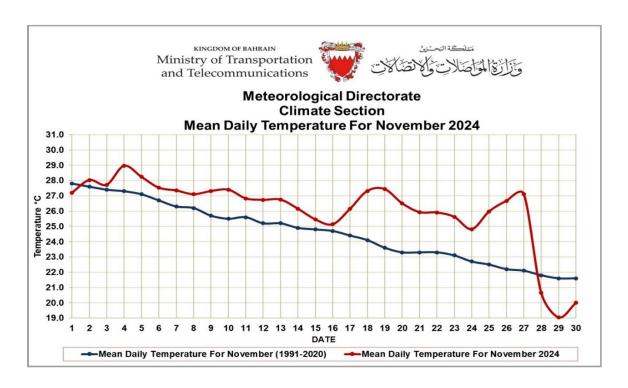


Meteorological Directorate Climate Section

Monthly Weather Summary – NOVEMBER 2024

November 2024 was warmer than normal in temperatures and below-average precipitation.



The mean temperature of the month was 26.1°C which is 1.5°C above the long-term normal for November and this goes on record as the third highest mean temperature for November since 1902. Note that the highest mean monthly temperature for November was 27.4°C recorded in 2022.

The mean maximum temperature of the month was 29.2°C which is 1.2°C above long-term normal and this goes on record as the seventh highest mean maximum temperature for November since 1946. This is the same as in November 1999 and 1968. Note that the highest mean monthly maximum temperature for November was 30.8°C recorded in 2022.



Meteorological Directorate Climate Section

During the month Bahrain had 12 days with a maximum temperature exceeded 30°C. The highest temperature recorded during the month was 33.4°C which occurred on the 4th November at Bahrain International Airport. Note that the highest temperature recorded for November at Bahrain International Airport was 37.2°C which occurred on 1st November 1999.

The highest temperature recorded in the month at Durrat Al Bahrain was 35.2°C recorded on the 4th November and the same day it was recorded 34.0°C at the University of Bahrain.

The mean minimum temperature of the month was 23.5°C which is 1.9°C above the long-term normal and this goes on record as the third highest mean minimum temperature for November since 1946. Note that the highest mean monthly minimum temperature for November was 24.7°C recorded in 2022.

The lowest temperature recorded was 17.2°C on 30th November at Bahrain International Airport but was recorded 15.4°C on the 29th November at the Durrat Al Bahrain and King Fahad Causeway.

The mean relative humidity for November was 65% whereas the mean maximum relative humidity was 81% and the mean minimum relative humidity was 48%. The maximum relative humidity was 99% recorded on the 12th November and the minimum relative humidity was 19% recorded on the 19th November.





Meteorological Directorate Climate Section

A total of 2.1 mm of precipitation was reported in November 2024 at Bahrain International Airport. Trace amounts of Precipitation were recorded on the 27th November. Note that the long-term mean total precipitation for November is 16.8 mm, the highest monthly rainfall recorded during November at Bahrain International Airport was 146.8 mm which occurred in 1940, and the highest daily rainfall recorded during November at Bahrain International Airport was 57.6 mm which occurred on the 19th November 2000.

Light rain was reported in some areas on the 25th November 2024.

The total monthly precipitation recorded for November 2024 at Durrat Al Bahrain was 8.2 mm whereas the total precipitation at King Fahad Causeway was 2.0 mm, at the Airport (Mobile Station) was 1.8 mm, at the Horat A'ali was 1.6 mm, at the University of Bahrain was 0.2 mm and at Al Budaiya was 0.2 mm,