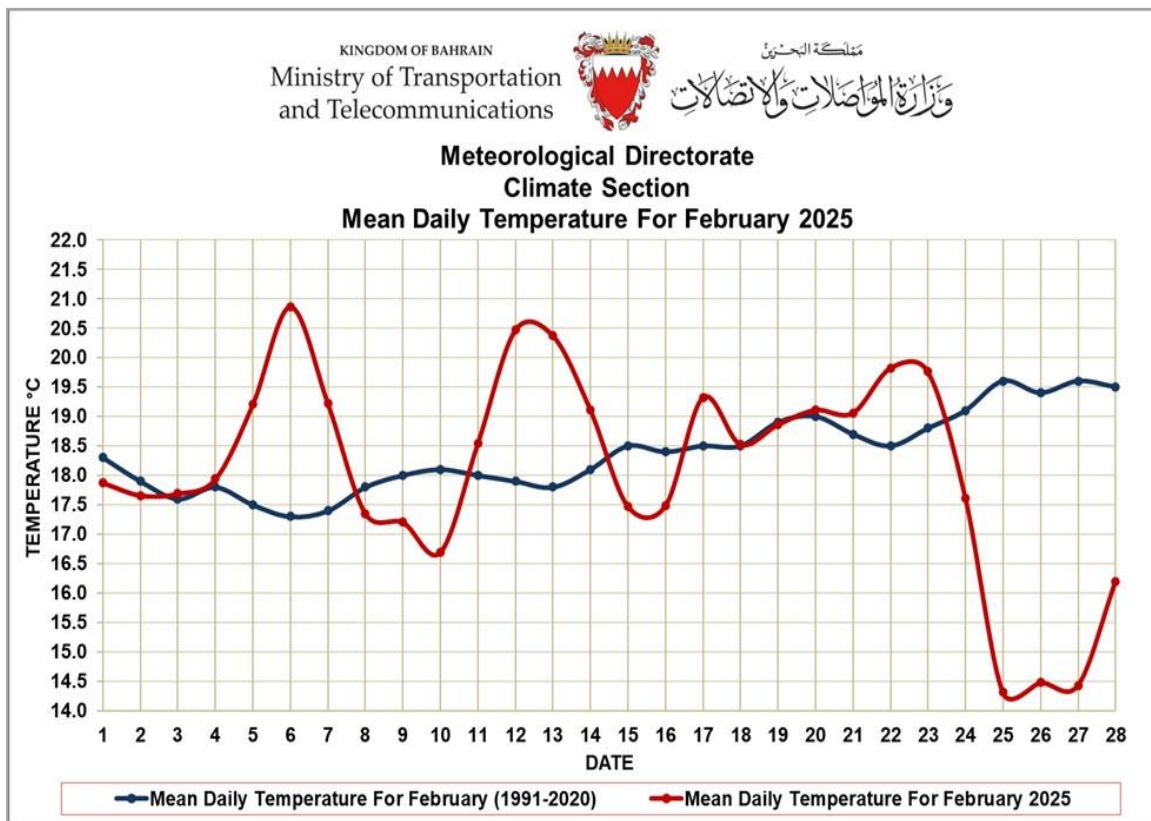




**Meteorological Directorate
Climate Section**

Monthly Weather Summary – FEBRUARY 2025

February 2025 was slightly cooler than normal in temperatures and below-average precipitation.



The mean temperature of the month was 18.1°C which is 0.3°C below the long-term normal for February.

The mean maximum temperature of the month was 20.7°C which is 1.3°C below the long-term normal. The highest temperature recorded during the month was 25.6°C which occurred on the 6th February 2025 at Bahrain International Airport. Note that the highest temperature recorded for February at Bahrain International Airport was 34.7°C which occurred on 22nd February 1973.



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The highest temperature recorded in the month at the Rashid Equestrian & Horseracing Club was 27.0°C recorded on the 12th February and it was recorded 26.3°C at the University of Bahrain on the 22nd February.

The mean minimum temperature of the month was 15.9°C which is 0.5°C above long-term normal.

The lowest temperature recorded was 12.6°C on 27th February at Bahrain International Airport but was recorded 9.3°C on the 10th February at Rashid Equestrian & Horseracing Club.

Note that the lowest temperature recorded at Bahrain International Airport for February was 7.2°C which occurred on 11th February 1949 and 8th February 1950.

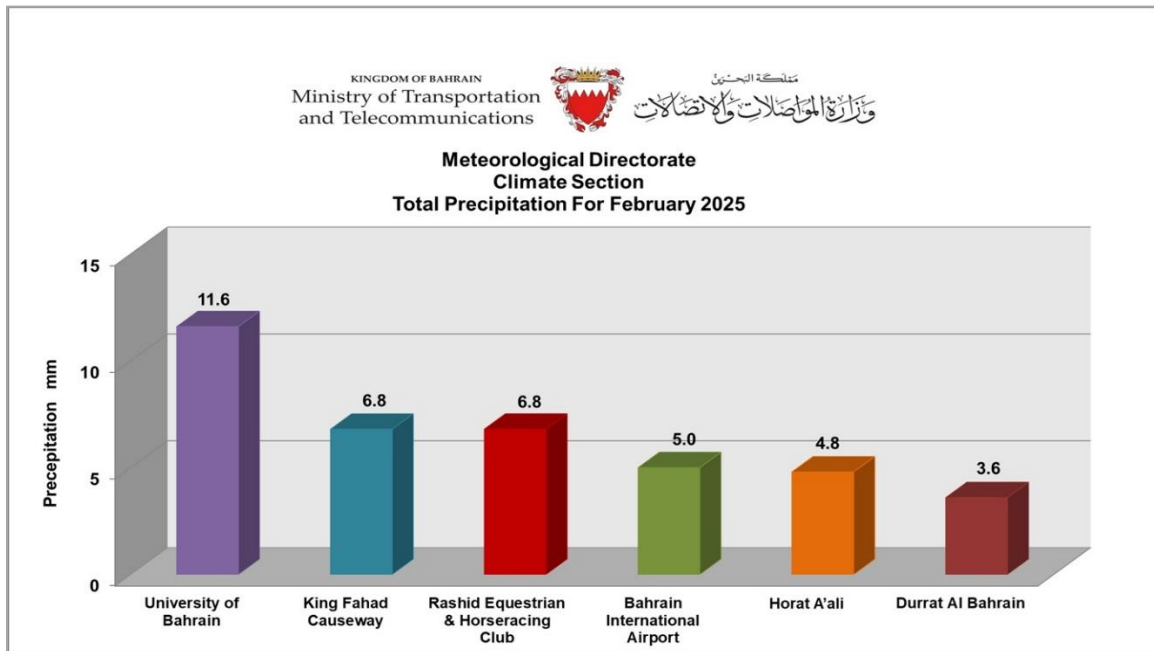
The mean relative humidity for February was 63% whereas the mean maximum relative humidity was 78% and the mean minimum relative humidity was 47%. The maximum relative humidity was 96% recorded on the 14th February, and the minimum relative humidity was 18% recorded on the 5th February.

A total of 5.0 mm of precipitation was reported in February 2025 at Bahrain International Airport. Trace amounts of Precipitation were recorded on the 12th, 20th, 26th and 27th February. Note that the long-term mean total precipitation for February is 13.0 mm, the highest monthly rainfall recorded during February at Bahrain International Airport was 106.8 mm which occurred in 1988, and the highest daily rainfall recorded during February at Bahrain International Airport was 40.9 mm which occurred on the 24th February 1988.



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The total monthly precipitation recorded for February 2025 at the University of Bahrain was 11.6 mm whereas the total precipitation at King Fahad Causeway was 6.8 mm, at Rashid Equestrian & Horseracing Club was 6.8 mm, at Horat A'ali was 4.8 mm and at Durrat Al Bahrain was 3.6 mm.



The period from 25th to 28th February was particularly cold as the temperatures were well below normal in association with fresh to strong Northwesterly winds.