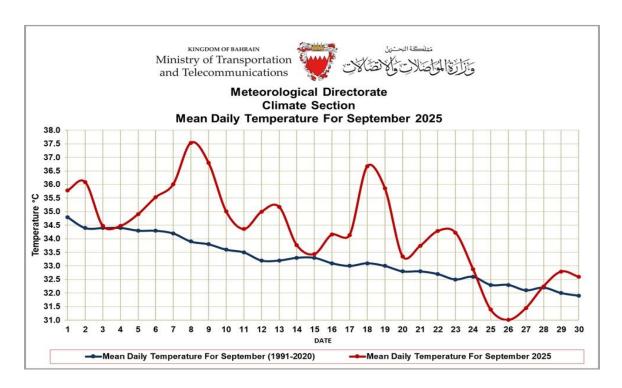
Meteorological Directorate Climate Section

Monthly Weather Summary – SEPTEMBER 2025

September 2025 was warmer than normal in temperatures with aboveaverage wind speed.



The mean temperature of the month was 34.3°C which is 1.1°C above the long-term normal for September, and this goes on record as the sixth-highest mean temperature for September since 1902. This is the same as in September 2022 and 2010. Note that the highest mean monthly temperature for September was 34.8°C recorded in 2020.

The mean maximum temperature of the month was 38.0°C which is 0.3°C above the long-term normal, and this goes on record as the ninth highest mean maximum temperature for September since 1946. Note that the highest mean monthly maximum temperature for September was 39.8°C recorded in 2020.

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During the month, Bahrain had 5 days with maximum temperatures exceeding 40°C. The highest temperature recorded during the month was 43.1°C which occurred on the 9th September 2025 at Bahrain International Airport. Note that the highest temperature recorded for September at Bahrain International Airport was 45.5°C, which occurred on 4th September 2013.

The highest temperature recorded in the month at the University of Bahrain was 45.2°C recorded on the 9th September, and it was recorded 45.1°C at Durrat Al Bahrain on the same day.

The mean minimum temperature of the month was 31.3°C which is 1.8°C above the long-term normal, and this goes on record as the fourth highest mean minimum temperature for September since 1946. This is the same as in September 2020. Note that the highest mean monthly minimum temperature for September was 31.7°C recorded in 2023.

The lowest temperature recorded was 28.7°C on 26th September at Bahrain International Airport but was recorded 22.2°C on the same night at the Rashid Equestrian & Horseracing Club.

The mean relative humidity for September was 53% whereas the mean maximum relative humidity was 70%, and the mean minimum relative humidity was 36%. The maximum relative humidity was 86% recorded on the 21st and 28th September, and the minimum relative humidity was 11% recorded on the 19th September.