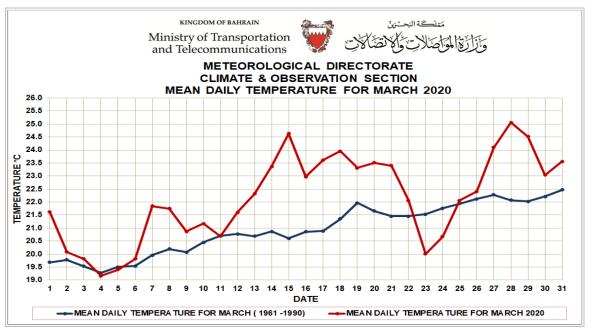


## Meteorological Directorate Climate and Observation Section

## **MONTHLY WEATHER SUMMARY – MARCH 2020**

March 2020 was warmer than normal in temperatures with below average relative humidities and wind speed.



The mean temperature of the month was 22.1°C which is 1.1°C above the long-term normal for March.

The mean maximum temperature of the month was 26.2°C which is 1.5°C above the long-term normal. The highest temperature recorded during the month was 31.2°C which occurred on the 15<sup>th</sup> March at Bahrain International Airport but recorded 32.1°C on the 18<sup>th</sup> March at Bahrain International Circuit and on the 29<sup>th</sup> March at Durrat Al Bahrain.

The mean minimum temperature of the month was 19.2°C which is 1.4°C above the long-term normal. The lowest temperature recorded was 15.6°C set on the 6<sup>th</sup> March at Bahrain International Airport but recorded 12.4°C at same night in Durrat Al Bahrain.

A total of 6.4 mm of precipitation was reported in March 2020 at Bahrain International Airport. Trace amounts were recorded on the



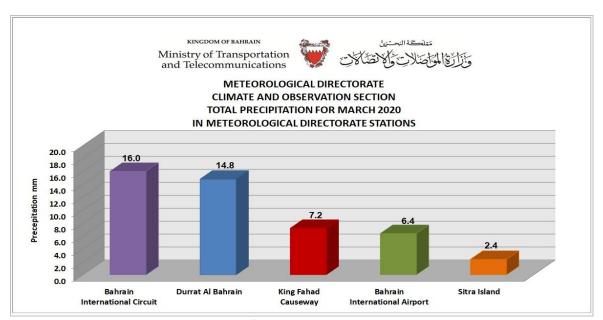
## Meteorological Directorate Climate and Observation Section

14<sup>th</sup>, 18<sup>th</sup> and 28<sup>th</sup> March. Note that the long-term average total precipitation for March is 14.0 mm. The highest monthly total precipitation ever recorded during March at Bahrain International Airport was 139.2 mm which occurred in 1995.

Thundery showers were reported at Bahrain International Airport on the 21<sup>st</sup> March accumulating daily total precipitation of 6.4 mm and the visibility dropped to 1000 meters. Also moderate thundery showers with hail reported in some areas around Bahrain.

Light rain was reported in some areas on Sunday 15<sup>th</sup> March.

The total precipitation recorded for March 2020 at Bahrain International Circuit was 16.0 mm whereas the total precipitation at Durrat Al Bahrain was 14.8 mm, at King Fahd Causeway was 7.2 mm and at Sitra Island was 2.4 mm.



The mean relative humidity for March was 62% whereas the mean maximum relative humidity was 79% and the mean minimum relative humidity was 40%.