

SEASONAL OUTLOOK FOR ANTIGUA - OCTOBER TO DECEMBER 2016



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...Above normal night-time temperatures...

Based upon models, observations and subjective inputs, the following are being forecast for October to December (OND) 2016 for Antigua with respect to rainfall and temperature:

Rainfall

Equal chance of below, near or above normal **rainfall**. The 1981-2010 long-term **island-average** (normal) is **414.0 mm** (16.3 in). Probabilistically, there is a

- 33% chance of above normal rainfall;
- 33% chance of near normal rainfall (317.5 to 480.1 mm or 12.5 to 18.9 inches) and
- 33% chance of below normal rainfall.

However, the number of **wet days** (days with at least 1 mm or 0.04 in) is likely to be above to near normal. At and in the vicinity of the V. C. Bird International Airport, the number of **wet days** is best forecast to be around 39, with a 70% confidence of being in the range 33 to 45; the 1981-2010 long-term average is 37. Meanwhile, there is equal chance of below, near or above normal number of **heavy rainfall days** (days with at least 10 mm or 0.40 in). The 1981-2010 long-term average is 9.5.

Temperature

Equal chance of below, near or above normal **mean temperature**. The 1981-2010 long-term mean (normal) temperature is 26.7 °C (80.1 °F). Probabilistically, there is a

- 33% chance of above normal temperature;
- 33% chance of near normal temperature (26.6 to 26.9 °C or 79.9 to 80.4 °F) and
- 33% chance of below normal temperature.

Night-time **lows** will likely be higher than usual. At and in the vicinity of the VCBIA, the **mean minimum temperature** will likely be higher than **24.0 °C** (75.2 °F), with a confidence of 60%; the 1981-2010 normal is 23.6 to 24.0 °C (74.5 to 75.2 °F). Meanwhile, there is equal chance of below, near or above normal **mean maximum temperature**. The 1981-2010 long-term mean (normal) is 29.6 to 30.0 °C (85.3 to 86.0 °F).

Related Products

More outlooks: [Oct 2016](#), [January-March 2017](#), [October 2016-March 2017](#), [Drought](#)

Recently observed: [Rainfall](#), [Temperature](#)

The outlooks for November 2016-April 2017 will be issued by November 5.

Definition

The following definitions are being observed based on the 1981 to 2010 (baseline) dataset:

- **Below normal** (less or lower than normal/usual): Values in the lowest 33.3% of the dataset
- **Near normal** (normal or usual): Values in the middle 33.3% of the dataset
- **Above normal** (more or higher than normal/usual): Values in the highest 33.3% of the dataset

Disclaimer

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