

SEASONAL OUTLOOK FOR ANTIGUA - AUGUST TO OCTOBER 2016



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...Above to near normal rainfall...Higher than usual mean temperature...

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

Rainfall

Above to near normal **rainfall** is likely, with a 75% confidence. The chance of drier than normal weather is slight – 25%. The island-average is likely to be greater than **322.6 mm** (12.7 in). Probabilistically, there is a

- 40% chance of above normal rainfall;
- 35% chance of near normal rainfall (322.6 to 462.3 mm or 12.7 to 18.2 in) and
- 25% chance of below normal rainfall.

Additionally, the number of **wet days** (days with at least 1 mm or 0.04 in) and **heavy rainfall days** (days with at least 10 mm or 0.40 in) are likely to be above average. 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 32 to 45; the 1981-2010 long-term average is 37.6. Meanwhile, the number of **heavy rainfall days** is best forecast to be around 12, with a 70% confidence of being in the range 8 to 18; the 1981-2010 long-term average is 9.5.

Temperature

Higher than normal **mean temperature** is likely, with a confidence of 75%. The chance of cooler than normal weather is slight – 5%. The mean temperature will likely be greater than 28.1 °C (82.6 °F). Probabilistically, there is a

- **75% chance of above normal temperature;**
- 20% chance of near normal temperature (27.8 to 28.1 °C or 82.0 to 82.6 °F) and
- 5% chance of below normal temperature.

In addition, daytime **highs** and night-time **lows** will likely be higher than usual. At and in the vicinity of the VCBIA, the **mean maximum temperature** will likely be higher than 31.2 °C (88.3 °F), with a confidence of 65%; the 1981-2010 normal is 30.8 to 31.2 °C (88.0 to 88.3 °F). Meanwhile, the **mean minimum temperature** will likely be higher than **25.5 °C** (77.9 °F), with a confidence of 60%; the 1981-2010 normal is 25.0 to 25.5 °C (77.0 to 77.9 °F).

Related Products

More outlooks: [August 2016](#), [November 2016-January 2017](#), [August 2016-January 2017](#), [Drought](#)
Recently observed: [Rainfall](#), [Temperature](#)

The outlooks for September 2016-February 2017 will be issued by September 3.

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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