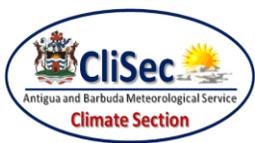


## SEASONAL OUTLOOK FOR ANTIGUA - APRIL TO JUNE 2016



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**...Higher than usual mean temperature...near to below normal rainfall...**

Based upon models, observations and subjective inputs, the following are being forecast for April to June 2016 for Antigua with respect to rainfall and temperature:

### Rainfall

Near to below normal **rainfall** is likely, with a confidence of 75%. The chance of wetter than normal weather is slight – 25%. The island-average rainfall is unlikely to exceed **264.2 mm** (10.4 in). Probabilistically, there is a

- 25% chance of above normal rainfall;
- **40% chance of near normal rainfall** (180.3 to 264.2 mm or 7.1 to 10.4 in) and
- 35% chance of below normal rainfall.

Meanwhile, the number of **heavy rainfall days** (days with at least 10 mm or 0.40 in) is likely to be below normal and the number of **wet days** (days with at least 1 mm or 0.04 in) has an equal chance of being in the below, near or above normal range. At and in the vicinity of the V. C. Bird International Airport (VCBIA), the number of **heavy rainfall days** is best forecast to be around 10, with a 70% chance of being in the range 0 to 22; the 1981-2010 normal is 20 to 29. The average number of **wet days** is 24, based on the climate period 1981-2010.

### Temperature

Higher than normal **mean temperature** is most likely, with a confidence of 75%. The chance of cooler than normal is very slight – 5%. The mean temperature will likely be greater than 27.4 °C (81.3 °F). Probabilistically, there is a

- **75% chance of above normal temperature;**
- 20% chance of near normal temperature (27.0 to 27.4 °C or 80.6 to 81.3 °F) and
- 5% chance of below normal temperature.

In addition, it is likely that daytime **highs** will be below to near normal and night-time **lows** will likely be above to near normal. At and in the vicinity of the VCBIA, the **mean maximum temperature** is likely to be less than **30.2 °C** (86.4 °F), with a confidence of 75%; the 1981-2010 normal is 29.7 to 30.2 °C (85.5 to 86.4 °F). Meanwhile, the **mean minimum temperature** will likely be higher than **24.2 °C** (75.6 °F), with a confidence of 75%; the 1981-2010 normal is 24.2 to 24.5 °C (75.6 to 76.1 °F).

### Related Products

More outlooks: [April 2016](#), [July-September 2016](#), [April-September 2016](#), [Drought](#)  
Recently observed: [Rainfall](#), [Temperature](#)

The outlooks for May-October 2016 will be issued by May 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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