

# SEASONAL OUTLOOK FOR ANTIGUA - JULY TO SEPTEMBER 2016



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## ...Below normal rainfall and above normal temperatures...

Based upon model data, observations and subjective inputs, the following are being forecast for Antigua with respect to rainfall and temperature for July to September 2016:

### Rainfall

Below normal **rainfall** is most likely, with a confidence of 70%. The chance of wetter than normal weather is slight – 5%. The **island-average rainfall** will likely be less than **294.6 mm** (11.6 in). Probabilistically, there is a

- 5% chance of above normal rainfall;
- 25% chance of near normal rainfall (294.6 to 386.1 mm or 11.6 to 15.2 in) and
- **70% chance of below normal rainfall.**

### Temperature

Higher than normal **mean temperature** is expected, with a confidence of 80%. The chance of cooler than normal weather is very slight – 5%. The **mean temperature** is expected to be higher than **28.2 °C** (82.8 °F). Probabilistically, there is a

- **80% chance of above normal temperature;**
- 15% chance of near normal temperature (28.0 to 28.2 °C or 82.4 to 82.8 °F) and
- 5% chance of below normal temperature.

In addition, daytime **highs and lows** are expected/likely to be higher than normal. At and in the vicinity of the V. C. Bird International Airport (VCBIA), the **mean maximum temperature** is expected to be higher than **31.1 °C** (88.0 °F), with a confidence of 80%; the 1981-2010 normal is 30.9 to 31.1 °C (87.6 to 88.0 °F). Meanwhile, the **mean minimum temperature** will likely be above **25.4 °C** (77.7 °F), with a confidence of 60%; the 1981-2010 normal is 25.1 to 25.4 °C (77.2 to 77.7 °F).

### Related Products

More outlooks: [April 2016](#), [April-June 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

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