

SEASONAL OUTLOOK FOR ANTIGUA - JANUARY TO MARCH 2017



Dale C. S. Destin ([follow @anumetservice](#))
Antigua and Barbuda Meteorological Service Climate Section
October 6, 2016

...Near normal temperatures...

Based upon model data, observations and subjective inputs, the following are being forecast for Antigua with respect to rainfall and temperature for January to March 2017:

Rainfall

Equal chance of below, near or above normal **rainfall**. The 1981-2010 long-term **island-average** (normal) is 175.3 mm (6.9 in). Probabilistically, there is a

- 33% chance of above normal rainfall;
- 33% chance of near normal rainfall (144.8 to 198.1 mm or 5.7 to 7.8 in) and
- 33% chance of below normal rainfall

Temperature

Near to above normal **mean temperature** is likely, with a 75% confidence. The chance of cooler than normal weather is slight – 25%. The mean temperature is likely to be greater than 25.2 °C (77.4 °F). Probabilistically, there is a

- 35% chance of above normal temperature;
- 40% chance of near normal temperature (25.2 °C to 25.5 °C or 77.4 to 77.9 °F) and
- 25% chance of below normal temperature.

Meanwhile, day-time **highs** and night-time **lows** are likely to be below to near normal. At and in the vicinity of the V. C. Bird International Airport (VCBIA), the **mean maximum temperature** is likely to be less than 28.6 °C, with a confidence of 75%; the 1981-2010 long-term average is 28.3 to 28.6 °C (82.9 to 83.5 °F). Meanwhile, the **mean minimum temperature** is likely to be lower than 22.6 °C (72.7 °F), with a confidence of 70%; the 1981-2010 long-term average is 22.3 to 22.6 °C (72.1 to 72.7 °F).

Related Products

More outlooks: [October 2016](#), [October-December 2016](#), [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

The information contained herein is provided with the understanding that the Antigua and Barbuda Meteorological Service makes no warranties, either expressed or implied, concerning the accuracy, completeness, reliability, or suitability of this outlook. The information may be used freely by the public with appropriate acknowledgement of its source, but shall not be modified in content and then presented as original material.