

EXPERIMENTAL MONTHLY OUTLOOK FOR ANTIGUA - NOVEMBER 2016



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...Above to near normal rainfall and temperature expected...

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

Rainfall

Above normal **rainfall** is likely, with a 60% confidence. The chance of drier than normal weather is slight – 20%. The **island-average rainfall** is likely to be greater than **95.0 mm** (3.74 in). Probabilistically, there is a

- **60% chance of above normal rainfall;**
- 25% chance of near normal rainfall (95.0 to 174.8 mm or 3.74 to 6.68 in) and
- 15% chance of below normal rainfall.

Meanwhile, there is an equal chance of below, near or above normal **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). At the V. C. Bird International Airport (VCBIA), long-term (1981-2010) averages for **wet days** and **heavy rainfall days** are 12 to 13 and 3 to 4 respectively.

Temperature

Above to near normal **mean temperature** is expected, with an 80% confidence. The chance of cooler than normal weather is slight – 20%. The mean temperature will likely be greater than **26.6 °C** (79.9 °F). Probabilistically, there is a

- **50% chance of above normal temperature;**
- 30% chance of near normal temperature (26.6 to 27.1 °C or 79.9 to 80.8 °F) and
- 20% chance of below normal temperature.

Meanwhile, equal chance of below, near or above normal daytime **high** and night-time **low** temperatures. At and in the vicinity of the VCBIA, the long-term (1981-2010) **mean maximum temperature** and **mean minimum temperature** are 29.6 to 30.0 °C (85.3 to 86 °F) and 23.7 to 24.2 °C (74.7 to 75.6 °F) respectively.

Related Products

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

The outlooks for December 2016-May 2017 will be issued by December 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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