

SEASONAL OUTLOOK FOR ANTIGUA - MAY TO JULY 2016



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...Above normal rainfall and temperatures...

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

Rainfall

Above normal **rainfall** is most likely, with a confidence of 50%. The chance of drier than normal weather is slight – 20%. Most likely, the island-average rainfall will exceed **293.1 mm** (11.54 in). Probabilistically, there is a

- **50% chance of above normal rainfall;**
- 30% chance of near normal rainfall (187.7 to 293.1 mm or 7.39 to 11.54 in) and
- 20% 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 – 15%. The **mean temperature** is forecast to be higher than **27.9 °C** (82.2 °F). Probabilistically, there is a

- **85% chance of above normal temperature;**
- 10% chance of near normal temperature (27.5 to 27.9 °C or 81.5 to 82.2 °F) and
- 5% chance of below normal temperature.

In addition, daytime highs and night-time lows are expected to be higher than normal. At and in the vicinity of the V. C. Bird International Airport (VCBIA), the **mean maximum temperature** is forecast to be higher than **30.7 °C** (87.3 °F), with a confidence of 85%, as compared to the 1981-2010 normal of 30.3 to 30.7 °C (86.5 to 87.3 °F). Meanwhile, the **mean minimum temperature** is forecast to be higher than **25.2 °C** (77.4 °F), with a confidence of 80%, as compared to the 1981-2010 normal of 24.9 to 25.2 °C (76.8 to 77.4 °F).

Related Products

More outlooks: [February](#), [February-April 2016](#), [February-July 2016](#), [Drought](#)

Recently observed: [Rainfall](#), [Temperature](#)

The outlooks for March-August 2016 will be issued by March 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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