

Tuvalu Agro-Climate Outlook

April to June 2026

Issued Date:06/03/2026



Tuvalu Meteorological Service

Department of Agriculture

NORTHERN GROUP

Nanumea
Nanumaga
Niutao



- Drier than normal
- Sunnier than normal
- Higher than average sea level

CENTRAL GROUP

Nui
Vaitapu
Nukufetau



- Drier than normal
- Sunnier than normal
- Higher than average sea level

SOUTHERN GROUP

Funafuti
Nukulaelae
Niulakita



- Drier than normal
- Sunnier than normal
- Higher than average sea level

Tuvalu Met Service advisory for April to June 2026



Rainfall

Northern group rainfall predicts between 400-600mm. The average rainfall for April to June is 645.26mm.
Central group rainfall between 400-600mm. The average rainfall for April to June 653.0mm.
Funafuti rainfall between 400-500mm. The average rainfall for April to June 734.3 mm.
Southern group rainfall between 400-600mm. The average rainfall for April to June 682.8mm.
April to June forecast is drier than normal across the country. The chance of rainfall outlook being good to exceptional.



Daytime (maximum) and night-time (minimum) air temperature

Hotter than normal conditions likely in April to June (daytime average 31.1 °C, night-time average 25.5 °C). The temperature across other groups most likely similar to Funafuti.

The chance of these outlooks being correct is good.



Cloudiness

Decreased cloud covers is likely for the month of April to June over Tuvalu.



Sea level

The highest and lowest tide during full moon will occur on 2nd April, 2nd & 31st of May and 30th June.

The highest and lowest tide during new moon will occur on 17th April, 17th May and 15th June. (*Severe weather or Tropical Cyclones may impact the sea level*)

Sea surface height (difference from the average) for Nanumea to Nukulaelae are forecast to be between -30 to 30 (mm), higher than the average, whereas for Niulakita is within the 60 to 100(mm) difference from the average.



Moon phase

New Moon: 17th April, 17th May, 15th June.

First quarter moon: 24th April, 23rd May, 22nd June

Full moon: 2nd April, 2nd and 31st May, 30th June

Last quarter moon: 10th April, 10th May, 8th June



Tropical cyclones

The probability of Tropical cyclone occurrence from November 2025 to April 2026 is estimated to be 0 to 1 named cyclone, with a Risk level ranging from Normal to reduced. An unnamed TC system can also cause strong and gusty winds, widespread rainfall, and flooding in low-lying and coastal areas.

For more information visit TMS Website and Facebook Page for Tropical Cyclone update.

Links to weather information

TMS FACEBOOK PAGE LINK:



[TMS WEBSITE](#) is available here

TMS Email: tuvalumet@gov.tv
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[Tide Calendar is available here:](#) for sea level prediction and moon phase.

[REAL TIME DATA DISPLAY:](#) for current sea level, wind and weather information