ISSUED: April 26, 2024 VOLUME 1: ISSUE 09





# TUVALU MONTHLY AND SEASONAL OUTLOOK

MAY TO JULY 2024



Ministry of Public Works Division, Infrastructures, Environment, Labour, Meteorology and Disaster Tuvalu Meteorological Service

## **SUMMARY**

- "El Niño near its end "
- Above normal rainfall for the whole group of Tuvalu during May and May to July.
- Maximum and Minimum temperatures during May and May to July are likely to be above normal across the country.

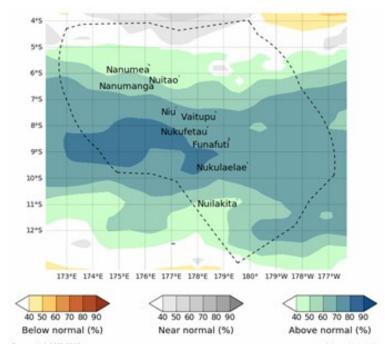
# EI-NINO SOUTHERN OSCILLATION (ENSO)



- The ENSO Outlook continues El Niño, but it is weakening and near its end.
- Sea Surface Temperatures have been still warming and it is high chance to be cooling over the coming months.
- Atmospheric indicators are now mostly close to neutral ENSO levels.
- Climate Model Outlooks suggest a return to neutral ENSO later
- ENSO Outlooks will remain at El Nino status until this event decay or clear sign of a possible La Nina appear.

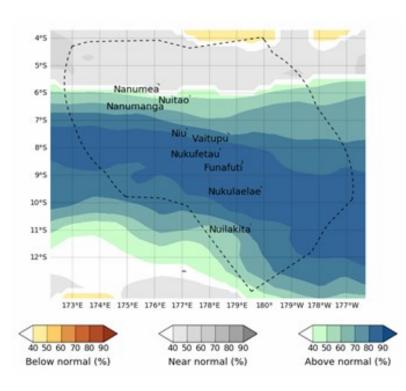
# RAINFALL OUTLOOK

#### May 2024



The rainfall for May is likely or very likely to be above normal over Tuvalu, except some parts for the far Northern side of Tuvalu EEZ offers little guidance.

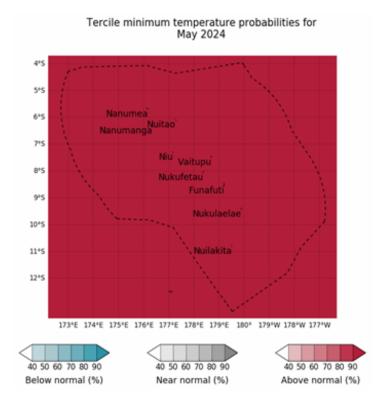
#### May to July 2024



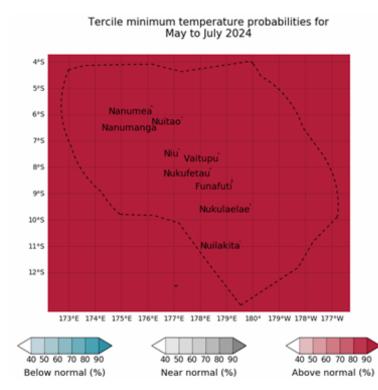
The rainfall for May to July is likely or very likely to be above normal over Tuvalu, except for the far Northern Side of Tuvalu EEZ including Nanumea is likely to be near normal.

## **AIR TEMPERATURE OUTLOOK**

### **Monthly and Seasonal Minimum Temperature**



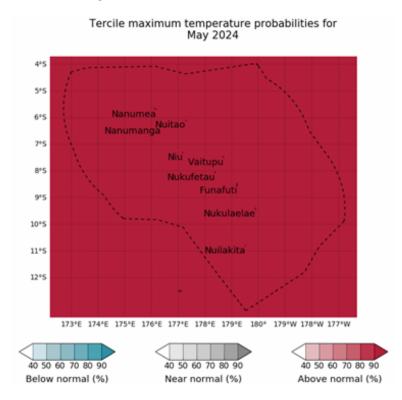
May minimum temperature is very likely to be above normal across the whole group of Tuvalu.



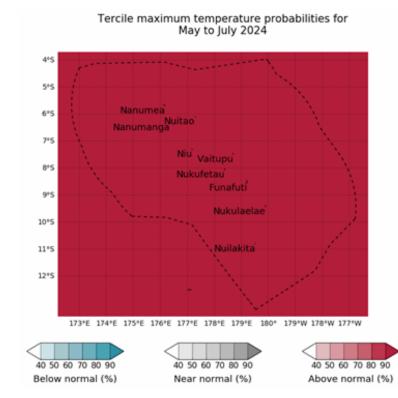
May to July minimum temperature are very likely to be above normal over Tuvalu.

### **AIR TEMPERATURE OUTLOOK**

#### **Monthly and Seasonal Maximum Temperature**



Maximum temperature for May are very likely to be above normal for the whole group of Tuvalu.



Maximum temperature for May to July 2024 are likely or very likely to be above normal over Tuvalu.