

TARAAN KANOAN BOONG AOKATI – OKITOBWA 2026

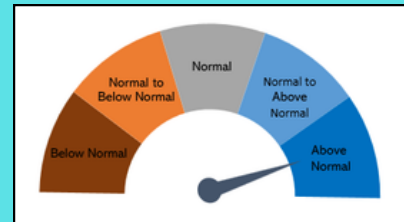


Uarereken te rongorongo

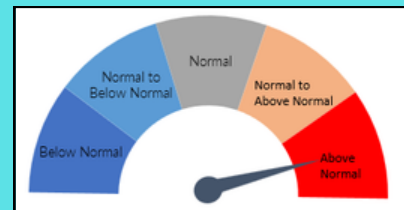
- N te tai aio ao Kiribati e tiku naba iaon ana **Auu-maiaki** are moa man Meei nakon Okitobwa.
- Te El Nino Southern Oscillation (ENSO), e teimatoa n tiku iaon te **El Nino**. lai katautauana ba e na kona n reitinako nuua te ririki ae e na roko 2027.
- Taraan te karau ao e katautauaki ba e na **raka iaon te nuukaniware** n angiin aban nako Kiribati.
- E katautauaki te kabuebue iaon te aba bwa e na **raka iaon te nuukaniware**.



Taraan te ENSO



Taraan te karau



Taraan te kabuebue n te eea

Bitakin kanoan boong n te tai ae uarereke (Climate Variability)

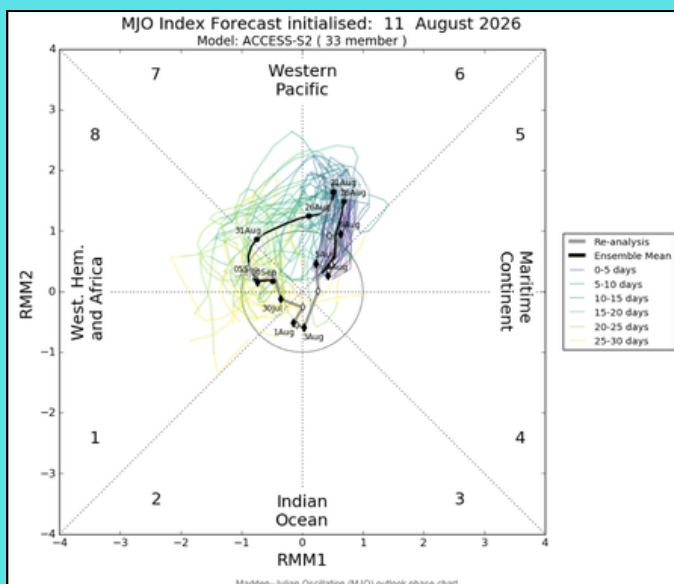
El Nino Southern Oscillation (ENSO)

- Te El Niño–Southern Oscillation (ENSO) e teimatoa naba n tiku iaon te El Nino.
- E oti bwa man kanikina n aron kabuebuen aon taari ao kanikina riki tabeua a bane n tia n roko n ana ware te El Nino. Te kabuebue are i taari e a tia n roko n ana ware ae $+2.20^{\circ}\text{C}$ n 9 iai bongin Aokati. Aio e kaotia ba e rang korakora El Nino n te tai aei.
- Climate Models ke baai n makuri n katautau a kaotia ba e na reitinako korakoran El Nino ao n kona n tikunako nuua Maati nakon Meei 2027.
- Uotan te El Nino nakon Kiribati bon te kakarau, rakan rietan taari, matoan te ang maeao ao rakan kabuebuen taari.

Madden Julian Oscillation (MJO)

Te MJO e kona naba n ibita kanoan boong n te maan ae 30 nakon 60 te bong.

Inanon te wiki aei ao MJO e a roko iaon te Western Pacific are Kiribati naba iai. E katautauaki ba e na tabe n maing nako nakon te aonon te Western Hemisphere ao Aberika n banen te namakaina ae Aokati. E kantaningaaki ba e na iai namakinan rakan maitin te karau inanon te namakaina aei man kaotin MJO.



Source: BoM, Australia

Katautauan te karau ao te kabuebue man Aokati - Okitobwa 2026.

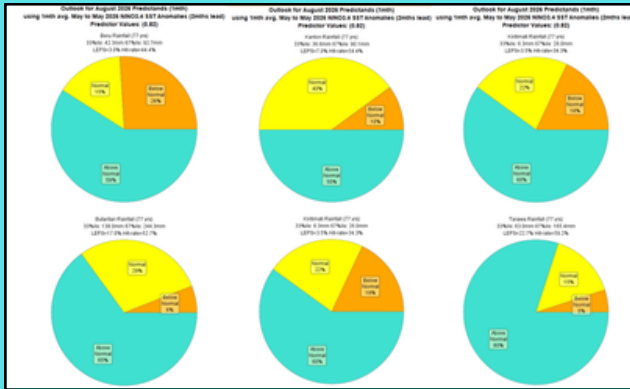


Fig 1. Te bwai n makuri ae te SCOPIC e kaotia n ana katautau ibukin te karau ba angiin aaba ana **raka iaon te nuukaniware** ibukin te namakaina ae Aokati 2026.

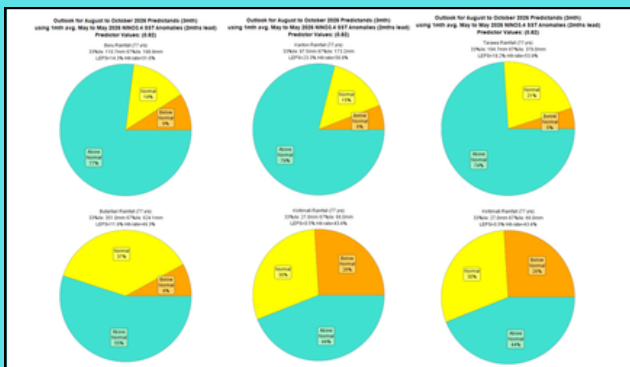


Fig 2. N taraakin te karau n te teniua n namwakaina ao e kaotia ba e na **raka iaon te nuukaniware** ibukin Kiribati.

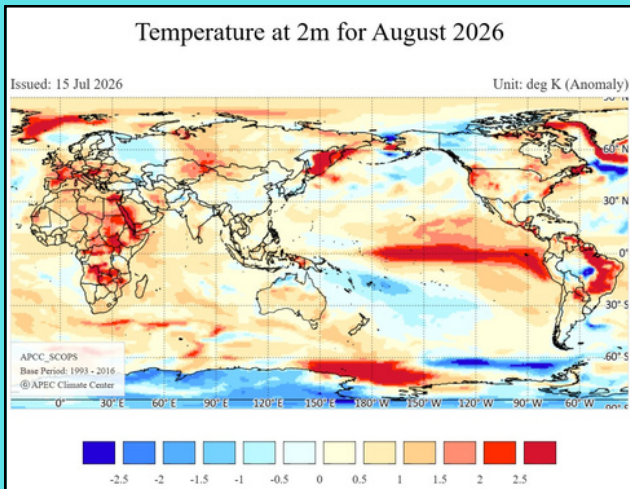


Fig 3. N taraakin te kabuebue ibukin Aokati ao e katautauaki bwa ena **raka iaon te nuukaniware** ibukin Kiribati.

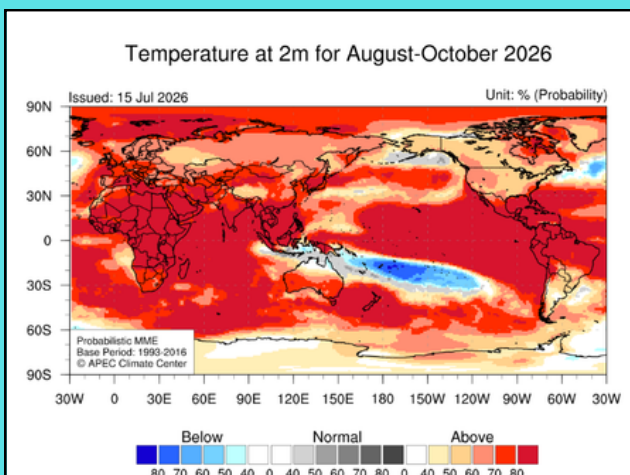


Fig 3. N taraakin te kabuebue ibukin Aokati nakon Okitobwa ao e katautauaki bwa ena **raka iaon te nuukaniware** ibukin Kiribati.

KIRIBATI CLIMATE OUTLOOK AUGUST - OCTOBER 2026

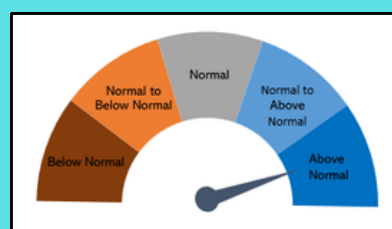


Summary

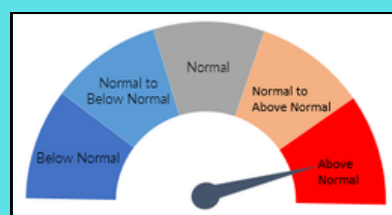
- Kiribati is still in its **dry season**, which starts from May to October.
- The El Niño–Southern Oscillation (ENSO) remains on **El Niño** conditions. It is expected to persist until 2027.
- The rainfall outlook is predicted to be **above normal** for the Kiribati region.
- Surface air temperature is forecasted to be **above normal**.



ENSO Outlook



Rainfall outlook



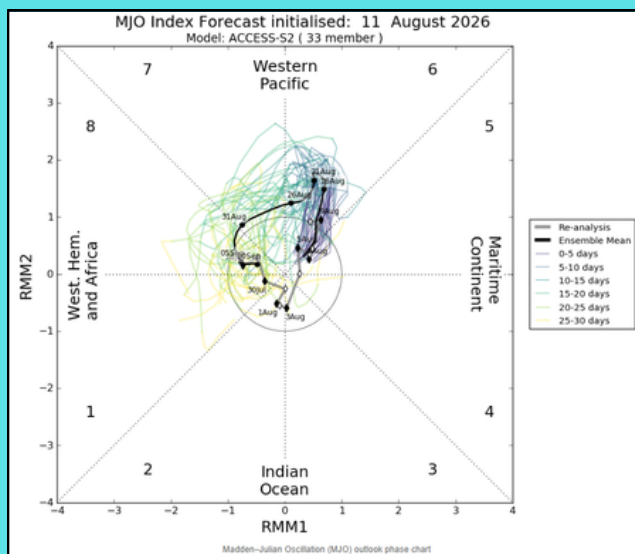
Air temperature outlook

Climate Variability Update

El Nino Southern Oscillation (ENSO)

- The ENSO remains in an El Nino conditions.
- The sea surface temperatures (SSTs) and atmospheric indicators remain exceeded the El Nino thresholds. The latest SST value for the week ending in 9th August is +2.20°C above the El Nino threshold (+0.80°C). It is indicated a strong El Nino.
- Climate models forecast El Nino to strengthen further, peak around late 2026 or early 2027, and may continue until around March to May 2027.
- In Kiribati, El Nino is typically associated with increased rainfall, higher sea levels, westerly winds and warmer ocean temperatures.

Madden Julian Oscillation (MJO)



Source: BoM, Australia

The Madden-Julian Oscillation (MJO) is another climate driver that influences rainfall patterns across the region over relatively short timescales, typically lasting between 30 to 60 days.

The MJO is currently over the Western Pacific including Kiribati. It is expected to move towards the Western Hemisphere and Africa by the end of this month August. Therefore, MJO impacts is likely to be experienced during this month.

Rainfall and Temperature Outlook August to October 2026



Fig 1. The SCOPIC tool shows **above normal** is the most likely outcome for August 2026 for all stations.

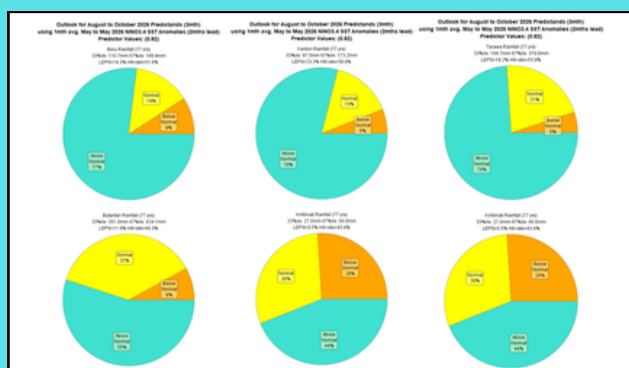


Fig 2. For the next three months August to October, the rainfall is also likely to be **above normal** for Kiribati.

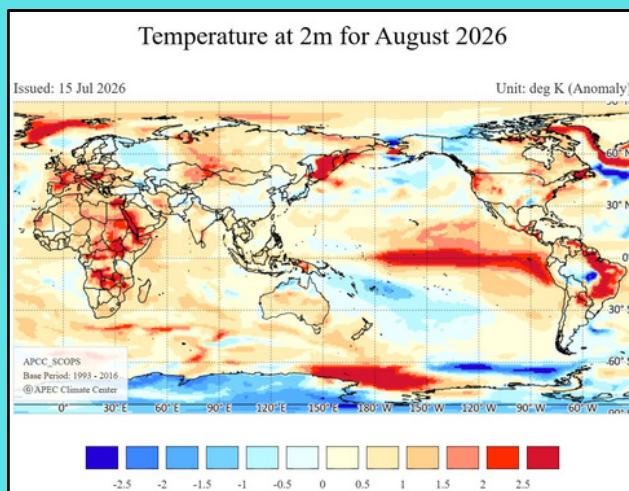


Fig 3. The surface air temperature on a regional scale for August indicates **above air temperatures** for Kiribati.

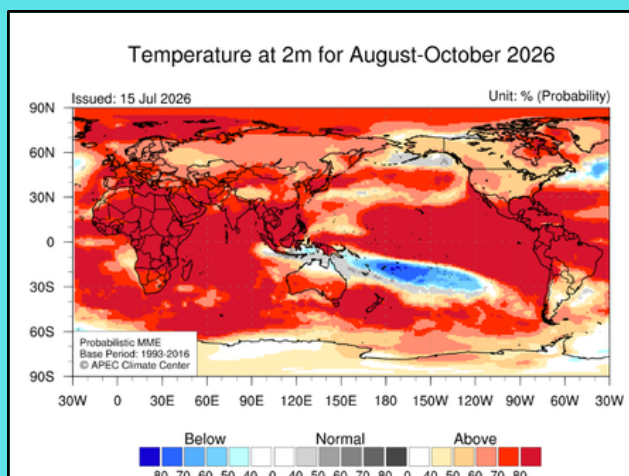


Fig 4. The outlook of surface air temperature on a regional scale also indicates **above air temperatures** for August to October.