

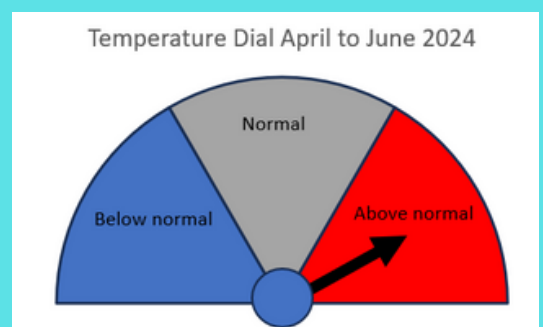
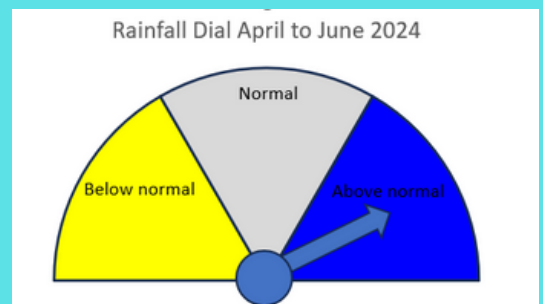
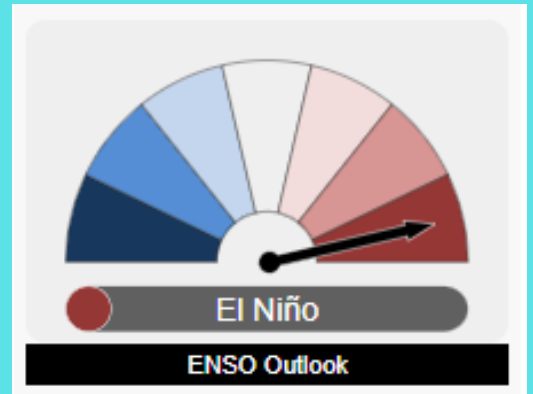
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TARAAN KANOAN BOONG EBERI - TUUN 2024



Uarereken te rongorongo

- Te kabuebue are n te aono n te Betebeke e rikirake naba maitorona ngkai are moa man rabanen te ririki ae nako Ritembwa 2023.
- Te El Nino e teimatoa n reitinako ma e katautauaki bwa ena kona n oki nakon te Neutral ni banen Eberi nakon Meei.
- Te Madden Julian Oscillation (MJO) e katautauaki bwa e na roko iaon te aono n te Betebeke i nukan te namakaina aei ae Eberi. Te MJO uotana nakon te aono are e roko iai bon te kakarau.
- E katautauaki te karau ba e na raka iaon te nuukaniware ibukin aban nako Kiribati man Eberi nakon Tuun 2024.
- E katautauaki te kabuebue iaon te aba bwa e na raka iaon te nuukaniware n aban nako Kiribati man Eberi nakon Tuun 2024.

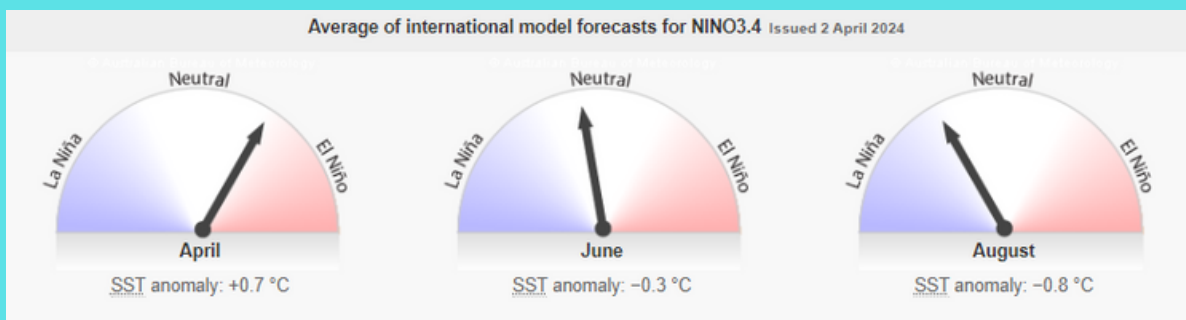


Bitakin kanoan boong n te tai ae uarereke (Climate Variability)

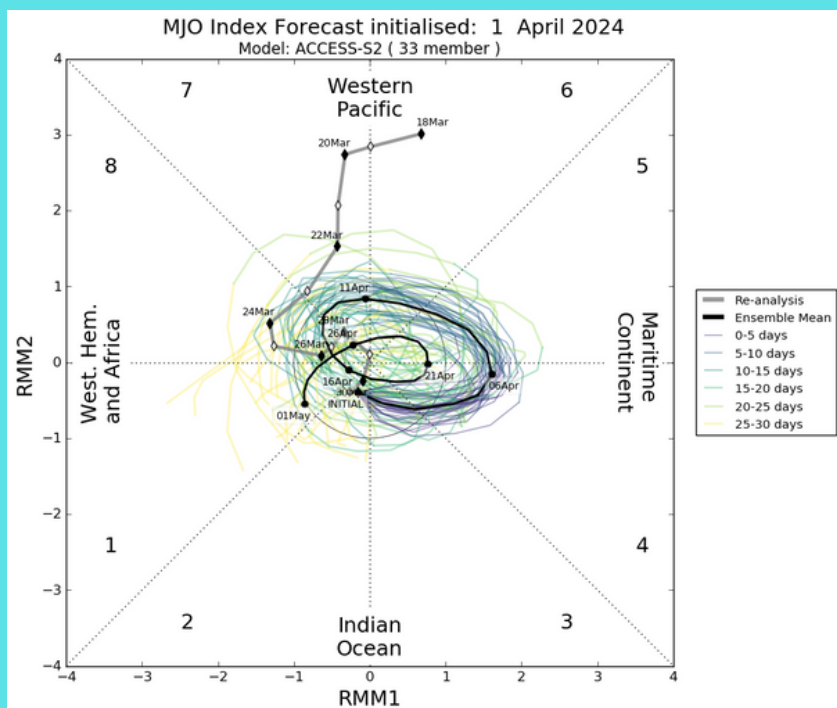
El Nino Southern Oscillation (ENSO)

Te El Nino e bon tiku naba ngkai ma e a tabe n kaniia tokina are e nang maing iai nakon te neutral. Te kabueue are i marawan te Betebeke e bon teimatoa n maitoro man rabanen te ririki ae nako inanon Ritembwa 2023. Kanikina riki tabeua a kaotia ba e teimatoa n memere korakorana El Nino. Angiin bwaai ni makuri ni katautau a kaotia ba e na kona n maing nakon neutral n banen te namakaina aei ae Eberi ma iai naba tabeua man bwaai ni makuri aikai a katautaua ba e na neutral inanon Meei 2024.

El Nino e kona n uota te kakarau, te ang mai mainiku, rietan taari ao ai te kabuebue i taari nakon Kiribati.



Source: BoM, Australia



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Madden Julian Oscillation (MJO)

Te MJO e kona naba n bita kanoan boong n te maan ae nakon 30 nakon 90 te bong.

Te MJO e mena ngkai i maealon te Indian Ocean ma e memere korakorana. E katautauaki ba e na roko n te Indian Ocean ao te Maritime Continent n te wiki ae e na roko ao n nukan te namakaina aei ae Eberi e na roko iaon te Western Pacific ke te Betebeke.

Uotan MJO nakon te tabo are e roko iaona bon te kakarau.

Katautaun te karau ao te kabuebue man Eberi - Tuun 2024.

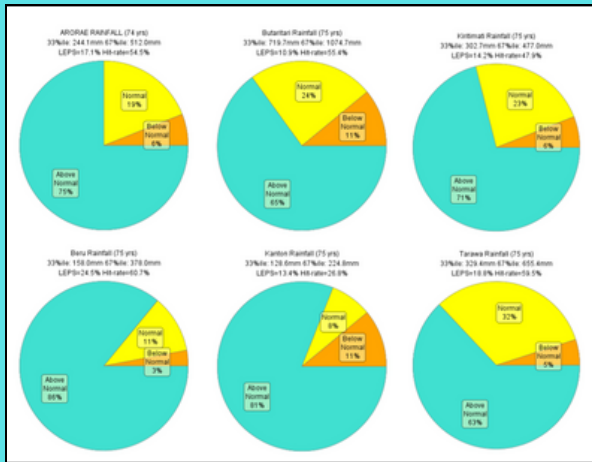


Fig 1. E katautauaki te karau man te SCOPIC ba e na raka iaon te nuukaniware ibukin aban nako Kiribati inanon Eberi nakon Tuun 2024.

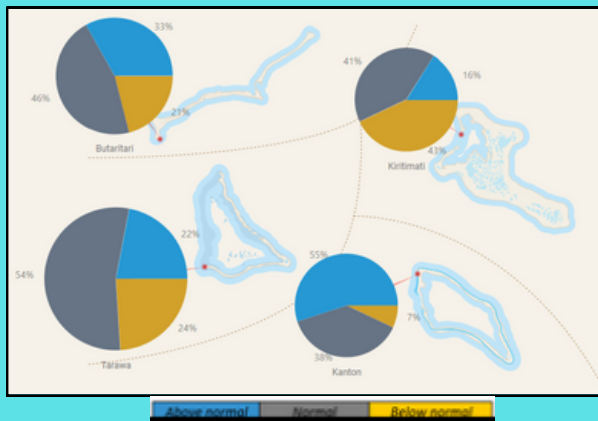


Fig 2. E katautauaki te karau man te bwai ni makuri ae te PICASO ba e na nuukaniware aban nako te aono n Kiribati. E ngae n anne ao e katautauaki Kanton ba e na kona n karekea ae e raka iaon te nukaniware ao ibukin Kiritimati e na kona n nukaniware ke n kee iaan te nukaniware n ana katautaua.

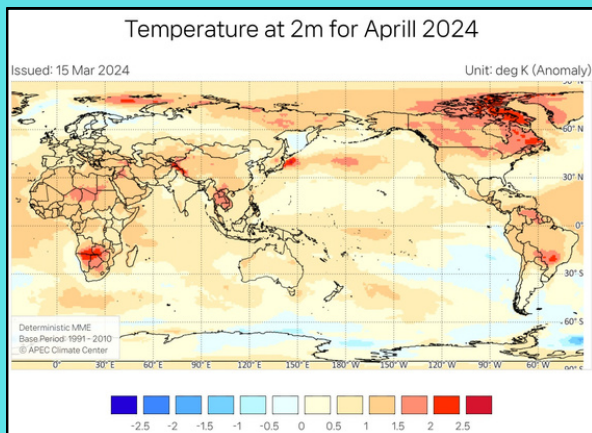


Fig 3. N tarakin kaokoron kabuebuen te eea n te Betebeke ao e katautauaki 0.5 nakon 1.5 degree celcius ba e na raka iaon te nuukaniware.

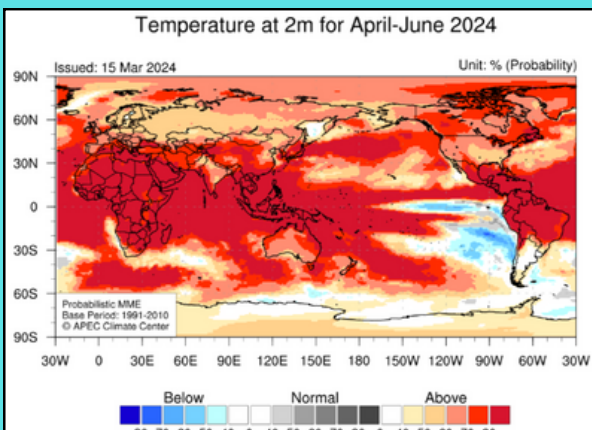


Fig 4. N tarakin te kabuebue n te eea n te aonnaba ao Kiribati e teimatoa n katautauaki n 70 te katebubua ba e na raka iaon te nuukaniware.