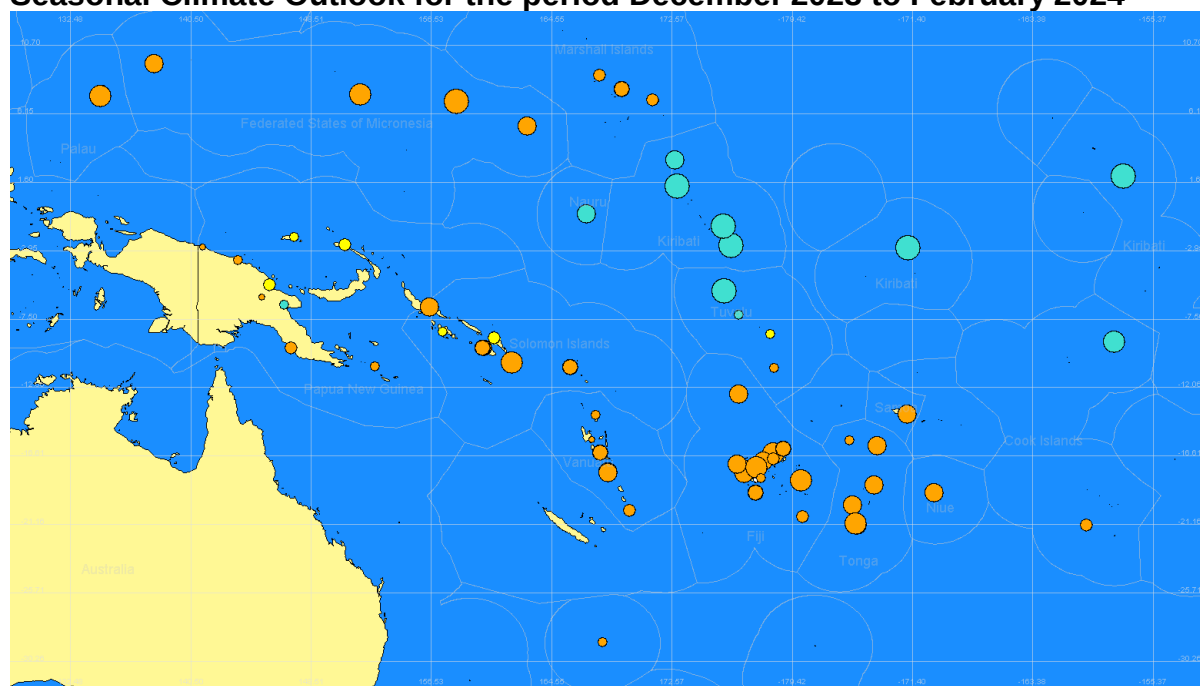


scopic Spatial Summary

Seasonal Climate Outlook for the period December 2023 to February 2024



Legend

- Bias towards below-normal rainfall
- Bias towards normal rainfall
- Bias towards above-normal rainfall
- No bias in forecast (Climatology)

Larger "bubbles" represent higher forecast skill (based on LEPS scores)

System	Outlook	Skill
Cook Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Rarotonga Above Normal: Penrhyn	Range: moderate - very high Average: high
Federated States of Micronesia (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Chuuk, Kosrae, Pohnpei & Yap	Range: high - exceptional!! Average: very high
Fiji (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Labasa Airfield, Lakeba, Lautoka, Nabouwalu, Nadi Airport, Ono-i-Lau, Penang, Rotuma, Savusavu, Suva, Udu Point, Viwa & Vunisea Normal: Nausori Airport Climatology: Navua	Range: very low - very high Average: high
Kiribati (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Above Normal: Arorae, Beru, Butaritari, Kanton, Kiritimati & Tarawa	Range: high - exceptional!! Average: exceptional!!
Marshall Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Kwajalein & Majuro	Range: moderate Average: moderate
Nauru (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Above Normal: Nauru 2	Range: high Average: high

System	Outlook	Skill
Niue (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Alofi	Range: high Average: high
Other (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Norfolk Island	Range: low Average: low
Palau (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Koror	Range: very high Average: very high
Papua New Guinea (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Goroka W O, Port Moresby, Vanimo W O & Wewak Below Normal to Normal: Misima Normal: Kavieng & Momote Normal to Above Normal: Madang Above Normal: Nadzab	Range: very low - moderate Average: low
Samoa (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Afiamalu, Apia, Faleolo & Nafanua	Range: low - high Average: good
Solomon Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Henderson, Honiara, Kirakira, Lata & Taro Normal: Auki & Munda	Range: low - very high Average: good
Tonga (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Fua'amotu, Ha'apai, Niufo'ou, Niuatoputapu, Nuku'alofa & Vava'u	Range: low - very high Average: high
Tuvalu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal to Normal: Niulakita Normal: Funafuti Normal to Above Normal: Nui Above Normal: Nanumea	Range: low - exceptional!! Average: good
Vanuatu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2023)	Below Normal: Aneityum, Bauerfield, Lamap, Pekoa, Port Vila, Sola & Whitegrass Normal: Saratamata	Range: very low - high Average: moderate

LEPS	very low	low	moderate	good	high	very high	exceptional
SCALE	LEPS<0%	0%<=LEPS<5%	5%<=LEPS<10%	10%<=LEPS<15%	15%<=LEPS<25%	25%<=LEPS<35%	LEPS>=35%

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