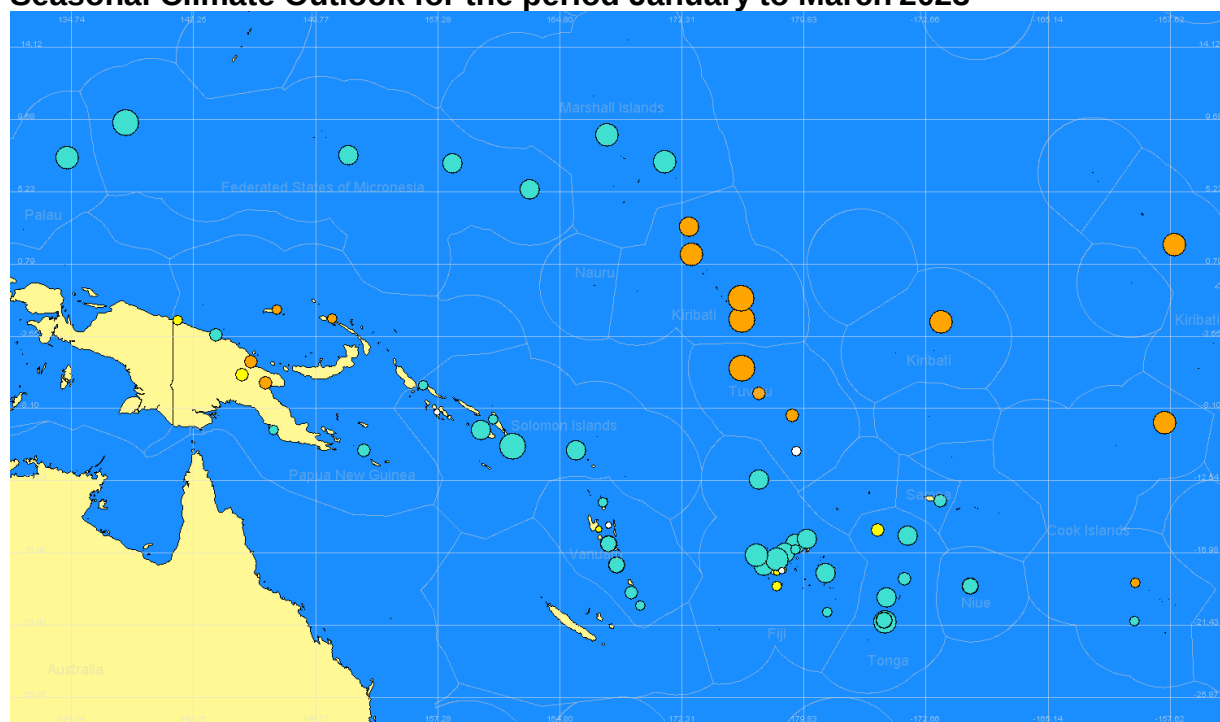


scopic Spatial Summary

Seasonal Climate Outlook for the period January to March 2023



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 (Oct - Nov 2022)	Below Normal: Aitutaki & Penrhyn Normal to Above Normal: Rarotonga	Range: low - very high Average: good
Federated States of Micronesia (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Normal to Above Normal: Chuuk & Kosrae Above Normal: Pohnpei & Yap	Range: high - exceptional!! Average: high
Fiji (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Normal: Navua Normal to Above Normal: Labasa Airfield, Nabouwalu, Nausori Airport, Ono-i-Lau, Savusavu, Udu Point & Vunisea Above Normal: Lakeba, Lautoka, Nadi Airport, Penang, Rotuma & Viwa Climatology: Suva	Range: very low - very high Average: good
Kiribati (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Below Normal: Arorae, Beru, Butaritari & Tarawa Below Normal to Normal: Kanton & Kiritimati	Range: high - exceptional!! Average: very high
Marshall Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Above Normal: Kwajalein & Majuro	Range: very high Average: very high

System	Outlook	Skill																
Niue (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Above Normal: Alofi	Range: good Average: good																
Palau (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Above Normal: Koror	Range: very high Average: very high																
Papua New Guinea (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Below Normal: Kavieng, Madang & Nadzab Below Normal to Normal: Goroka W O, Momote & Vanimo W O Normal to Above Normal: Port Moresby Above Normal: Misima & Wewak	Range: low - moderate Average: moderate																
Samoa (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Normal to Above Normal: Afiamalu & Nafanua Above Normal: Apia & Faleolo	Range: low - good Average: moderate																
Solomon Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Normal to Above Normal: Auki Above Normal: Henderson, Honiara, Kirakira, Lata & Taro Climatology: Munda	Range: very low - exceptional!! Average: good																
Tonga (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Normal to Above Normal: Niuafo'ou Above Normal: Fua'amotu, Ha'apai, Niuatoputapu, Nuku'alofa & Vava'u	Range: moderate - very high Average: high																
Tuvalu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Below Normal: Funafuti, Nanumea & Nui Climatology: Niulakita	Range: low - exceptional!! Average: good																
Vanuatu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2022)	Normal: Pekoa Normal to Above Normal: Bauerfield & Sola Above Normal: Aneityum, Lamap, Port Vila & Whitegrass Climatology: Saratamata	Range: very low - good Average: low																
<table><tr><td>LEPS</td><td>very low</td><td>low</td><td>moderate</td><td>good</td><td>high</td><td>very high</td><td>exceptional</td></tr><tr><td>SCALE</td><td>LEPS<0%</td><td>0%<=LEPS<5%</td><td>5%<=LEPS<10%</td><td>10%<=LEPS<15%</td><td>15%<=LEPS<25%</td><td>25%<=LEPS<35%</td><td>LEPS>=35%</td></tr></table>			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%
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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