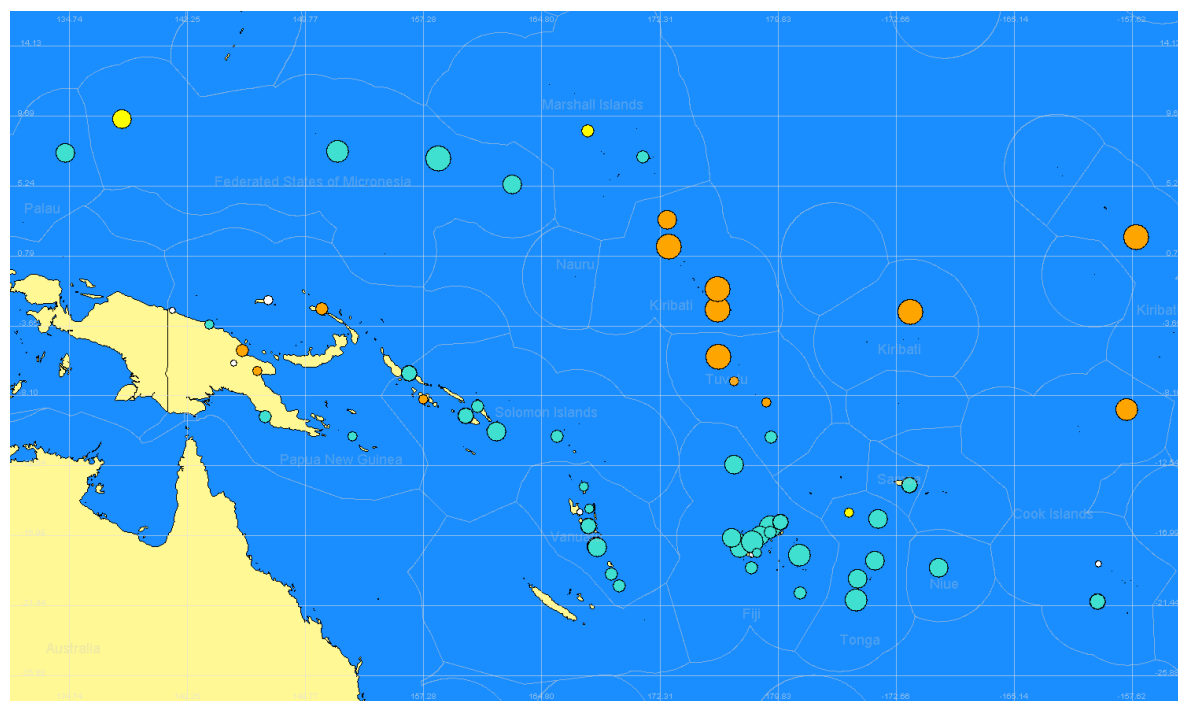


scopic Spatial Summary

Seasonal Climate Outlook for the period December 2021 to February 2022



Legend

Bias towards below-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 2021)	Below Normal: Penrhyn Above Normal: Rarotonga Climatology: Aitutaki	Range: very low - very high Average: good
Federated States of Micronesia (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Normal to Above Normal: Chuuk & Yap Above Normal: Kosrae & Pohnpei	Range: high - exceptional!! Average: very high
Fiji (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Normal to Above Normal: Ono-i-Lau, Suva & Udu Point Above Normal: Labasa Airfield, Lakeba, Lautoka, Nabouwalu, Nadi Airport, Penang, Rotuma, Savusavu, Viwa & Vunisea Climatology: Nausori Airport & Navua	Range: very low - very high Average: high
Kiribati (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Below Normal: Arorae, Beru, Butaritari, Kanton & Tarawa Below Normal to Normal: Kiritimati	Range: high - exceptional!! Average: exceptional!!
Marshall Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Normal to Above Normal: Kwajalein Above Normal: Majuro	Range: moderate Average: moderate

System	Outlook	Skill																
Niue (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Normal to Above Normal: Alofi	Range: high Average: high																
Palau (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Above Normal: Koror	Range: high Average: high																
Papua New Guinea (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Below Normal: Kavieng & Madang Below Normal to Normal: Nadzab Normal to Above Normal: Port Moresby & Wewak Above Normal: Misima Climatology: Goroka W O, Momote & Vanimo W O	Range: very low - moderate Average: low																
Samoa (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Normal to Above Normal: Apia, Faleolo & Nafanua Above Normal: Afiamalu	Range: low - high Average: good																
Solomon Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Below Normal: Munda Above Normal: Auki, Henderson, Honiara, Kirakira, Lata & Taro	Range: low - high Average: good																
Tonga (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Normal to Above Normal: Niuafou'ou & Niuatoputapu Above Normal: Fua'amotu, Ha'apai, Nuku'alofa & Vava'u	Range: low - very high Average: high																
Tuvalu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Below Normal: Funafuti, Nanumea & Nui Above Normal: Niulakita	Range: low - exceptional!! Average: good																
Vanuatu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2021)	Normal to Above Normal: Aneityum Above Normal: Bauerfield, Lamap, Port Vila, Saratamata, Sola & Whitegrass Climatology: Pekoa	Range: very low - high Average: moderate																
<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%
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