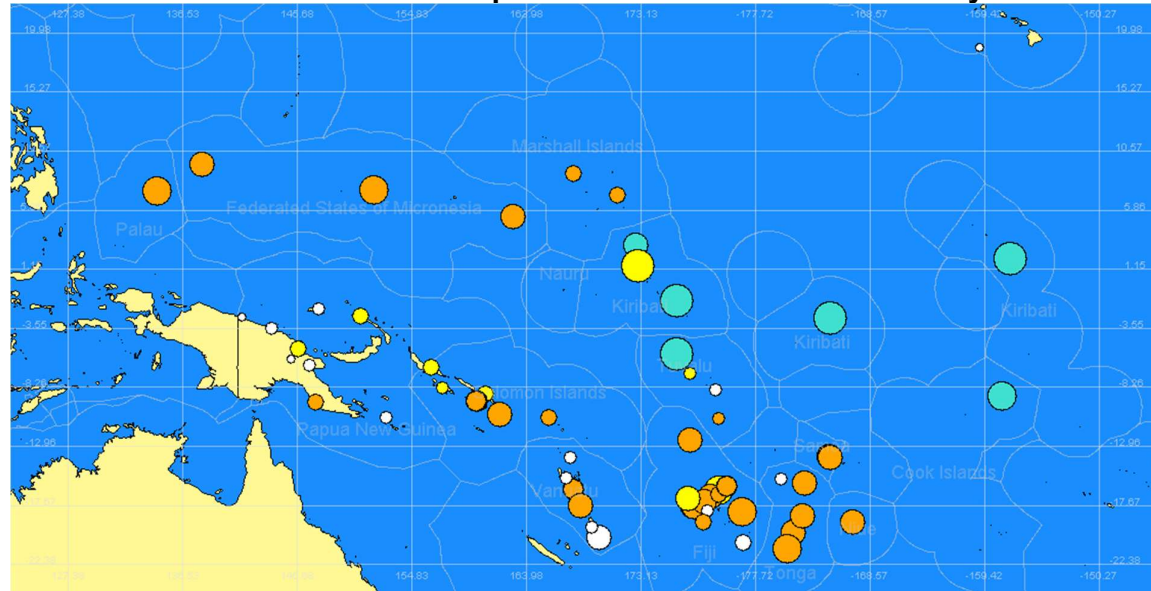


scopic Spatial Summary

Seasonal Climate Outlook for the period December 2019 to February 2020



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 2019)	Below Normal to Normal: Rarotonga Normal to Above Normal: Penrhyn Climatology: Aitutaki	Range: very low - very high Average: good
Federated States of Micronesia (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal: Chuuk & Yap Below Normal to Normal: Kosrae & Pohnpei_QC	Range: high - very high Average: very high
Fiji (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal: Udu Point & Vunisea Below Normal to Normal: Labasa Airfield, Lakeba, Lautoka, Nabouwalu, Nadi Airport, Penang, Rotuma, Savusavu & Viwa Climatology: Nausori Airport, Navua, Ono-i-Lau & Suva	Range: very low - very high Average: good
Kiribati (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Normal to Above Normal: Butaritari, Kanton & Tarawa Above Normal: Beru & Kiritimati	Range: high - exceptional!! Average: exceptional!!
Marshall Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal: Kwajalein Below Normal to Normal: Majuro	Range: moderate Average: moderate
Niue (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal: Alofi	Range: high Average: high

System	Outlook	Skill																
Palau (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal: Koror	Range: very high Average: very high																
Papua New Guinea (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal: Port Moresby Normal to Above Normal: Kavieng & Madang Climatology: Goroka W O, Misima, Momote, Nadzab, Vanimo W O & Wewak	Range: very low - moderate Average: low																
Samoa (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal: Afiamalu, Apia & Nafanua Climatology: Faleolo	Range: low - high Average: good																
Solomon Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal to Normal: Auki, Honiara, Kirakira, Lata & Taro Normal to Above Normal: Munda Climatology: Henderson	Range: low - high Average: moderate																
Tonga (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal: Ha'apai & Niuatoputapu Below Normal to Normal: Fua'amotu, Nuku'alofa & Vava'u Climatology: Niuafo'ou	Range: low - very high Average: high																
Tuvalu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal to Normal: Niulakita Normal to Above Normal: Nui Above Normal: Nanumea Climatology: Funafuti	Range: low - exceptional!! Average: good																
Vanuatu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Sep - Oct 2019)	Below Normal: Aneityum & Port Vila Below Normal to Normal: Bauerfield & Lamap Climatology: Pekoa, Saratamata, Sola & Whitegrass	Range: 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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