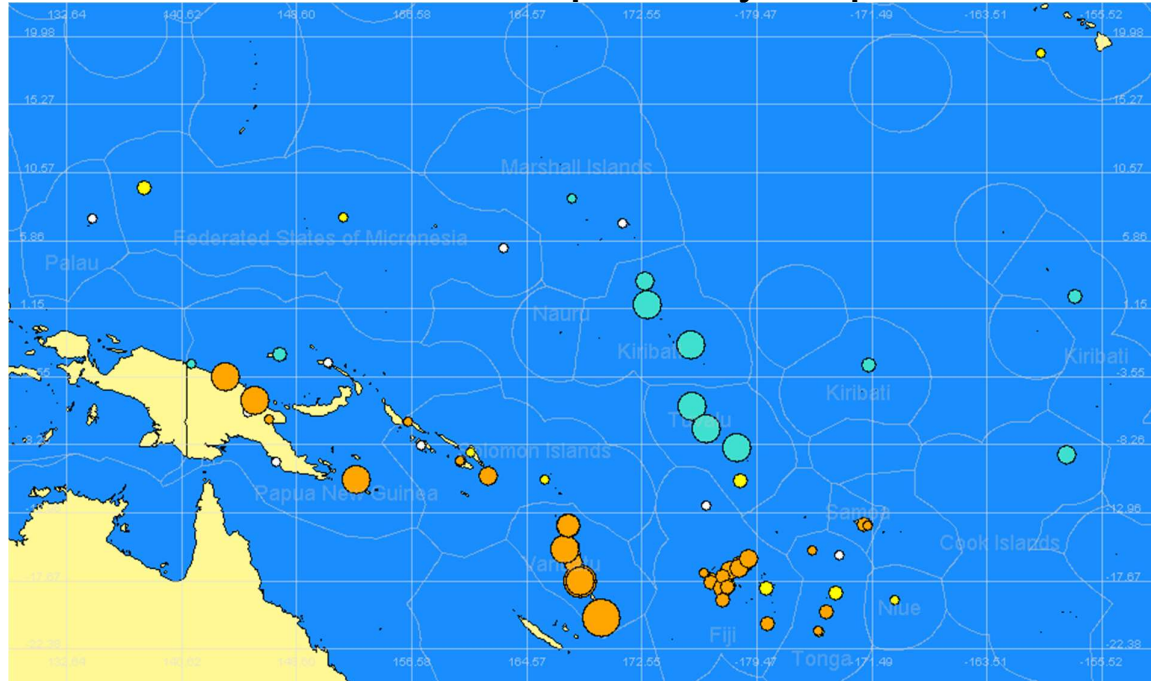


scopic *Spatial Summary*

Seasonal Climate Outlook for the period July to September 2019



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

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

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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