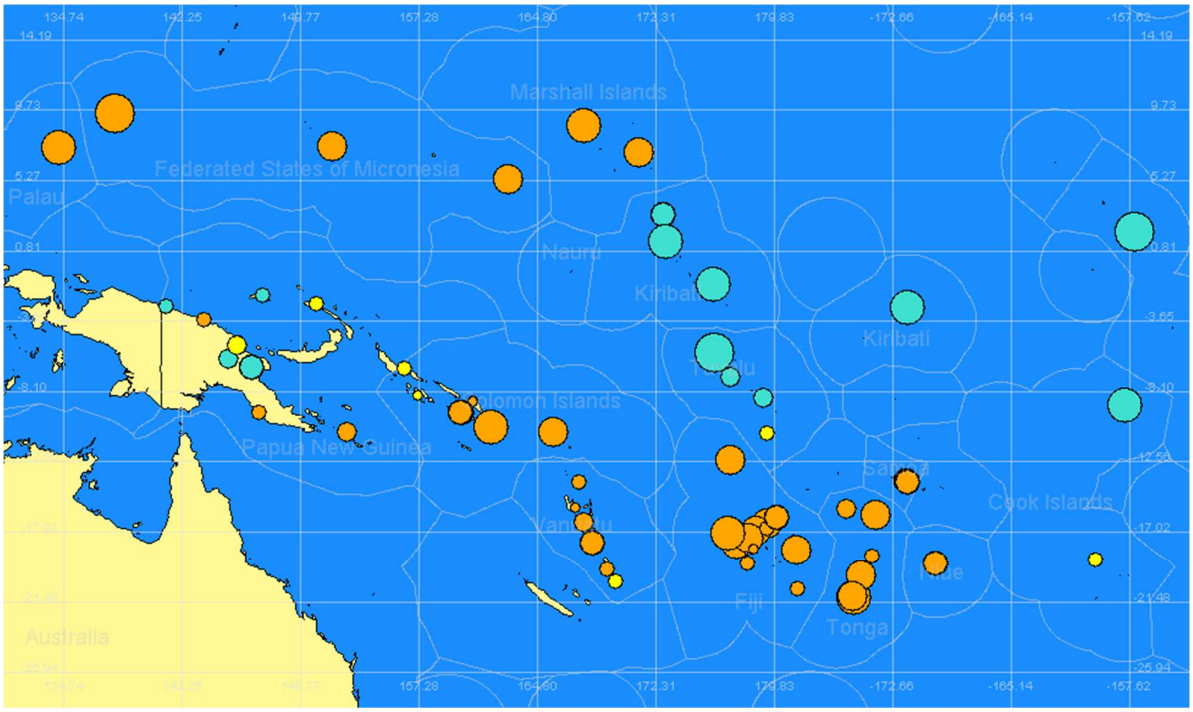
Report was last generated on: 14/12/2018 12:58:28, using SCOPIC 4.4.16

scopic Spatial Summary

Seasonal Climate Outlook for the period January to March 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 (Oct - Nov 2018)	**Below Normal:** Rarotonga **Normal:** Aitutaki **Above Normal:** Penrhyn	**Range:** low - very high **Average:** good
Federated States of Micronesia (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Below Normal:** Chuuk, Kosrae, Pohnpei_QC & Yap	**Range:** high - exceptional!! **Average:** very high
Fiji (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Below Normal:** Labasa Airfield, Lakeba, Lautoka, Nabouwalu, Nadi Airport, Nausori Airport, Ono-i-Lau, Penang, Rotuma, Savusavu, Suva, Udu Point, Viwa & Vunisea **Climatology:** Navua	**Range:** very low - very high **Average:** good
Kiribati (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Above Normal:** Beru, Butaritari, Kanton, Kiritimati & Tarawa	**Range:** good - exceptional!! **Average:** very high
Marshall Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Below Normal:** Majuro & Kwajalein	**Range:** high - very high **Average:** high

System	Outlook	Skill
Niue (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Below Normal:** Alofi	**Range:** good **Average:** good
Palau (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Below Normal:** Koror	**Range:** very high **Average:** very high
Papua New Guinea (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Below Normal:** Misima, Port Moresby & Wewak **Normal:** Madang **Normal to Above Normal:** Kavieng **Above Normal:** Goroka W O, Momote, Nadzab & Vanimo W O	**Range:** low - good **Average:** moderate
Samoa (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Below Normal:** Afiamalu, Apia, Faleolo & Nafanua	**Range:** low - good **Average:** moderate
Solomon Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Below Normal:** Auki, Henderson, Honiara, Kirakira & Lata **Normal:** Munda & Taro	**Range:** very low - very high **Average:** good
Tonga (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Below Normal:** Fua'amotu, Ha'apai, Niuafo'ou, Niuatoputapu, Nuku'alofa & Vava'u	**Range:** low - very high **Average:** high
Tuvalu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Normal:** Niulakita **Above Normal:** Funafuti, Nanumea & Nui	**Range:** low - exceptional!! **Average:** good
Vanuatu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Oct - Nov 2018)	**Below Normal:** Bauerfield, Lamap, Pekoa, Port Vila, Sola & Whitegrass **Below Normal to Normal:** Aneityum	**Range:** very low - good **Average:** low

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

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