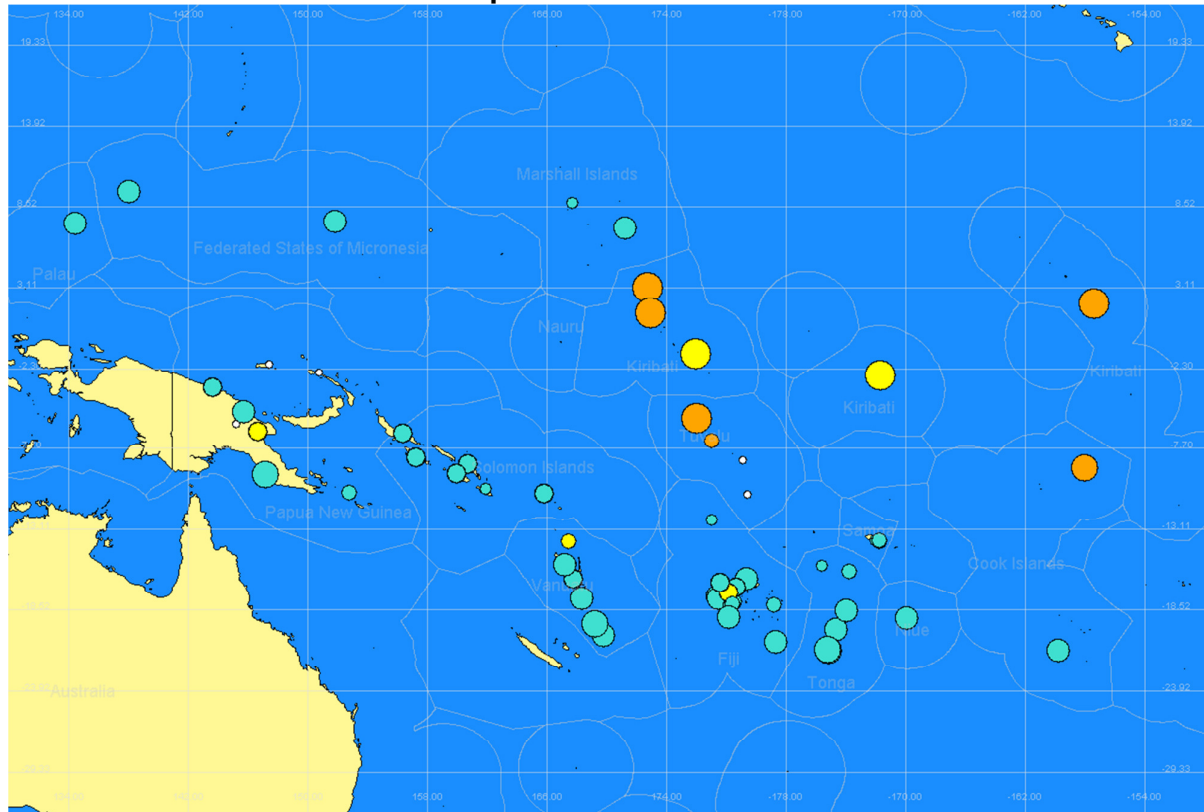


scopic *Spatial Summary*

Seasonal Climate Outlook for the period October to December 2016



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
Tuvalu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Below Normal: Nui Rainfall Below Normal to Normal: Nanumea Rainfall Climatology: Funafuti Rainfall & Niulakita Rainfall	Range: very low - exceptional!! Average: good
Samoa (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Normal to Above Normal: Afiamalu & Apia Above Normal: Faleolo & Nafanua	Range: low - moderate Average: moderate
Federated States of Micronesia (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Normal to Above Normal: Chuuk, Pohnpei & Yap	Range: good - high Average: high

Cook Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Below Normal: Penrhyn Normal to Above Normal: Rarotonga	Range: high - very high Average: very high
Palau (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Normal to Above Normal: Koror	Range: high Average: high
Tonga (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Normal to Above Normal: Nuku'alofa Above Normal: Fua'amotu, Ha'apai, Niufo'ou, Niuatoputapu & Vava'u	Range: low - very high Average: high
Solomon Islands (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Normal to Above Normal: Kirakira rainfall, Lata Rainfall & Munda Rainfall Above Normal: Auki, Henderson Rainfall, Honiara Rainfall & Taro Rainfall	Range: low - good Average: good
Kiribati (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Below Normal to Normal: Butaritari rainfall, Kanton rainfall, Kiritimati rainfall & Tarawa rainfall Normal: Beru rainfall	Range: exceptional!! Average: exceptional!!
Papua New Guinea (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Normal: Nadzab Normal to Above Normal: Misima Above Normal: Madang, Port Moresby & Wewak Climatology: Goroka, Kavieng & Momote	Range: very low - very high Average: moderate
Vanuatu (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Normal to Above Normal: Sola Above Normal: Aneityum, Bauerfield, Lamap, Pekoa, Port Vila & Whitegrass	Range: moderate - very high Average: high
Fiji (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Normal to Above Normal: Lakeba, Penang & Rotuma Above Normal: Labasa Airfield, Lautoka, Nabouwalu, Nadi Airport, Nausori Airport, Navua, Ono-i-Lau, Suva, Vunisea & Yasawa-i-rara	Range: low - high Average: good
Niue (Rainfall mm) 2mth NINO3.4 SST Anomalies (Aug - Sep 2016)	Normal to Above Normal: Alofi	Range: high Average: high
Marshall Islands (Rainfall mm) 2mth NINO3.4 SST	Normal to Above Normal: Kwajalein Above Normal: Majuro	Range: low - high Average: good

Anomalies (Aug - Sep 2016)

LEPS	very low	low	moderate	good	high	very high	exceptional
SCALEPS	$0\% \leq \text{LEPS} < 5\%$	$5\% \leq \text{LEPS} < 10\%$	$10\% \leq \text{LEPS} < 15\%$	$15\% \leq \text{LEPS} < 25\%$	$25\% \leq \text{LEPS} < 35\%$	$\text{LEPS} \geq 35\%$	
LE	0%	<5%	10%	<15%	<25%	<35%	5%

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