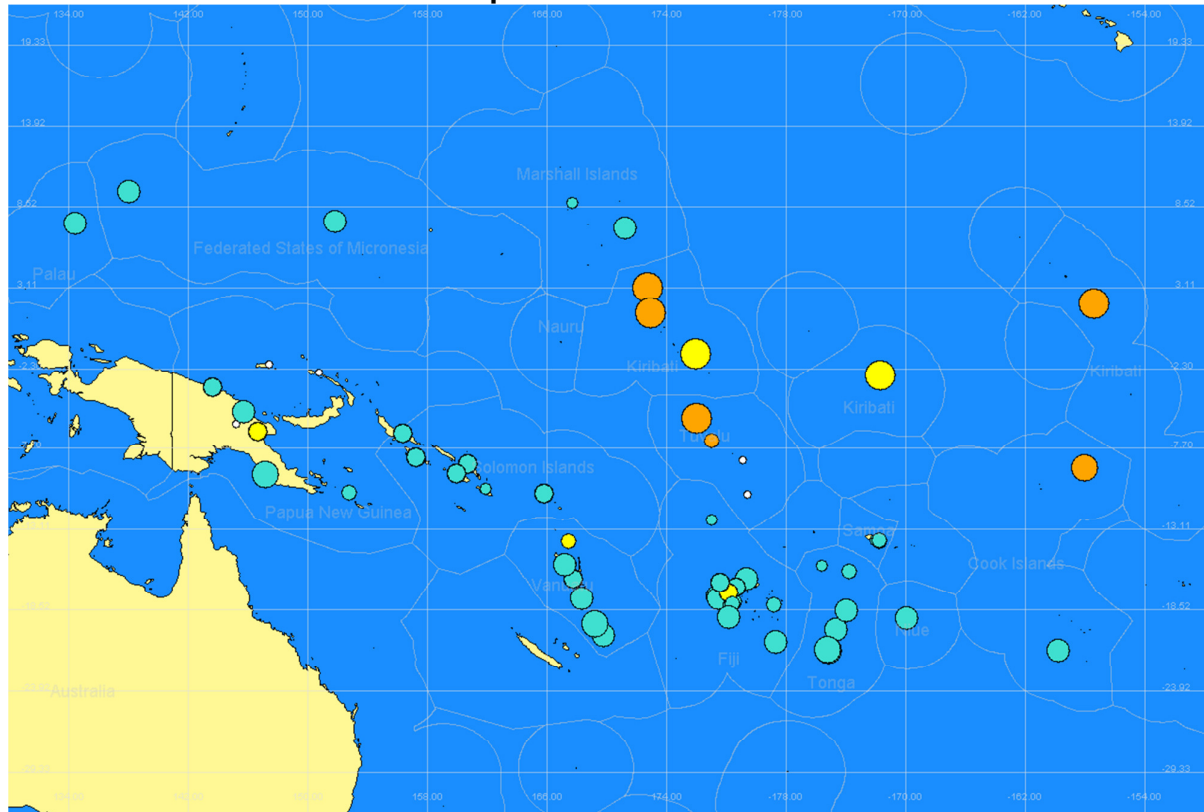




# scopic *Spatial Summary*


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

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

Anomalies (Aug - Sep  
2016)

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<b>LEPS</b>	very low	low	moderate	good	high	very high	exception al
<b>SCALEPS</b>	$0\% \leq \text{LEPS} < 5\%$	$5\% \leq \text{LEPS} < 10\%$	$10\% \leq \text{LEPS} < 15\%$	$15\% \leq \text{LEPS} < 25\%$	$25\% \leq \text{LEPS} < 35\%$	$\text{LEPS} \geq 35\%$	
<b>LE</b>	0%	<5%	10%	<15%	<25%	<35%	5%

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