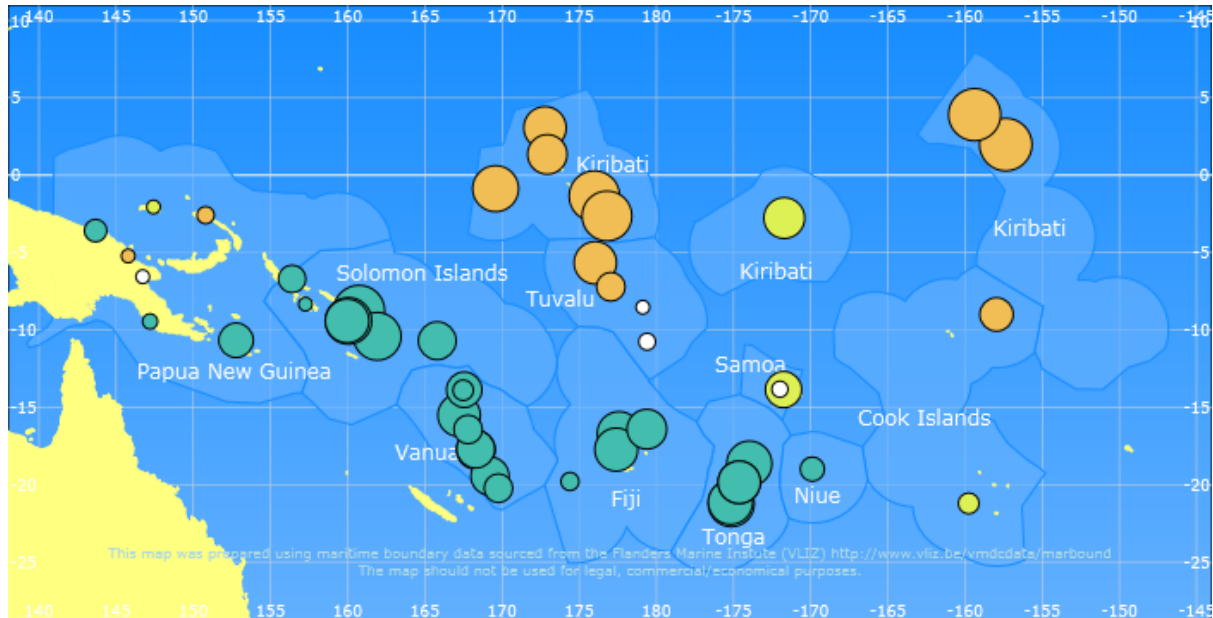


scopic Spatial Summary

Seasonal Climate Outlook for the period November 2013 to January 2014



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) 3mth SSTa's 1 and 9 (Jul-Sep 2013)	Below Normal: Penrhyn Normal: Rarotonga	Range: moderate - high Average: good
Fiji (rainfall mm) 3mth SOI Values (Jul-Sep 2013)	Normal to Above Normal: Lautoka, Nadi Airport, Navua, Penang, Rotuma, Vunisea & Yasawa Above Normal: Labasa Airfield, Lakeba, Nabouwalu, Nausori & Ono-I-Lau-Jul2009 Climatology: Suva	Range: low - very high Average: high
Kiribati (rainfall mm) 3mth SOI Values (Jul-Sep 2013)	Below Normal: Beru rainfall & Kiritimati rainfall Below Normal to Normal: Arorae rainfall, Banaba rainfall, Butaritari rainfall, Kanton rainfall, Tabuaeran rainfall & Tarawa rainfall	Range: high - exceptional!! Average: very high
Niue (rainfall mm) 3mth SSTa's 1 and 9 (Jul-Sep)	Above Normal: Alofi	Range: moderate Average: moderate

System	Outlook	Skill
2013)		
Papua New Guinea (rainfall mm) 3mth SSTA's 1 and 9 (Jul-Sep 2013)	Below Normal: Kavieng & Madang Below Normal to Normal: Momote Normal to Above Normal: Wewak Above Normal: Misima & Port Moresby Climatology: Nadzab	Range: very low - high Average: low
Republic of Marshall Islands (rainfall mm) 3mth NINO3.4 SST Anomalies (Jul-Sep 2013)	Climatology: Majuro_Rainfall_MM	Range: low Average: low
Samoa (rainfall mm) 3mth SOI Values (Jul-Sep 2013)	Normal to Above Normal: Apia, Nafanua & Afiamalu Climatology: Faleolo	Range: low - high Average: good
Solomon Islands (rainfall mm) 1mth SSTA's 1 and 9 [1month] (Sep 2013)	Above Normal: Taro Rainfall, Munda Rainfall, Lata Rainfall, Kirakira rainfall, Honiara Rainfall, Henderson Rainfall & Auki rainfall	Range: very low - very high Average: high
Tonga (rainfall mm) 3mth SSTA's 1 and 9 (Jul-Sep 2013)	Above Normal: Niuafou'ou, Ha'apai, Fua'amotu, Nuku'alofa, Ha'apai, Vava'u & Niuatoputapu	Range: low - very high Average: high
Tuvalu (rainfall mm) 3mth SOI Values (Jul-Sep 2013)	Below Normal: Nanumea Rainfall & Nui Rainfall Climatology: Funafuti Rainfall & Niulakita Rainfall	Range: very low - very high Average: good
Vanuatu (rainfall mm) 3mth SSTA's 1 and 9 (Jul-Sep 2013)	Normal to Above Normal: Sola & Whitegrass Above Normal: Aneityum, Bauerfield, Lamap, Patterson_Sola, Pekoa & Portvila	Range: moderate - very high 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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