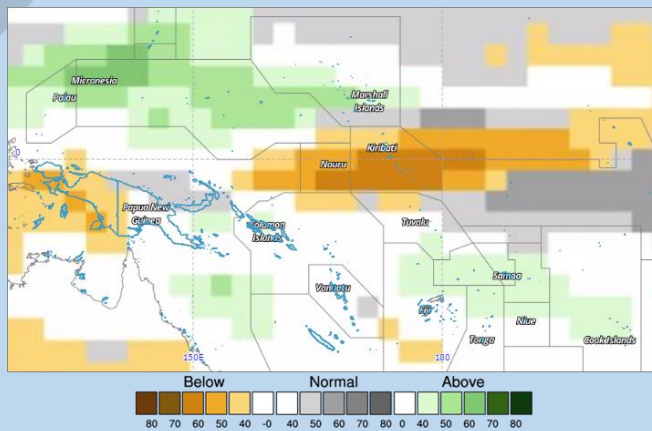


# Republic of Korea-Pacific Islands Climate Prediction Services Project

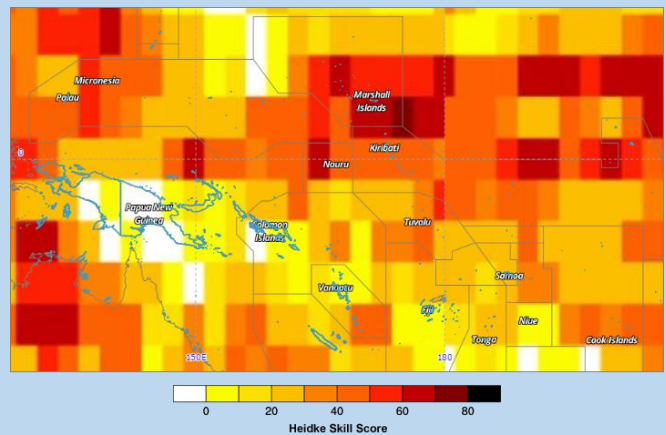
## Consensus Rainfall Forecast – March to May 2017

2017-003 Edition



Lead Month: 3, Year: 2017, Season: 3, Methods: GAUS  
 Model: APCC, CMCC, CWB, IRI\_CA, MSC, NASA, NCEP, FNU, POAMA  
 created by CLIK@ (2017-03-22)

Figure 1: Consensus Rainfall Forecast for the Pacific Islands – March to May 2017 period



Lead Month: 3, Year: 2017, Season: 3, Methods: GAUS  
 Model: APCC, CMCC, CWB, IRI\_CA, MSC, NASA, NCEP, FNU, POAMA  
 created by CLIK@ (2017-03-22)

Figure 2: Rainfall Forecast Skill for the Pacific Islands – March to May 2017 period

Country	Rainfall Outlook	Skill
Cook Islands	Normal to Above	Good
FSM	Above Normal	Good
Fiji	Normal	Low
Kiribati	Below Normal	Good
Marshall Islands	Normal to Above	Very Good
Nauru	Below Normal	Very Good
Niue	Normal	Low
Palau	Above Normal	Very Good
PNG	Normal	Very Low
Samoa	Above Normal	Good
Solomon Islands	Normal	Low
Tonga	Normal to Above	Good
Tuvalu	Normal	Good
Vanuatu	Normal	Low

The consensus rainfall and temperature forecasts are derived from a multi-model ensemble (MME) of all available Dynamical Models that are provided by WMO Global Producing Centers (GPCs) available on CLIK Pacific (CLIK®) or Climate Services Toolkit for the Pacific.

CLIK® is a product of the Republic of Korea-Pacific Islands Climate Prediction Services Project (ROK-PI CliPS).

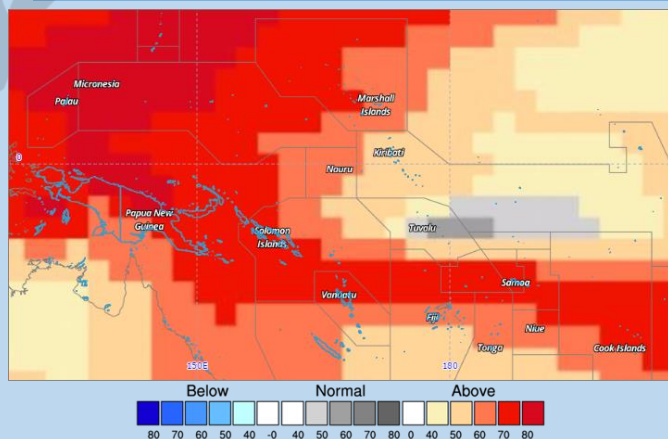
The dynamical model data from individual models is available in the Supplementary material.

Visit the CLIK® Online Climate Prediction System:  
[clikp.sprep.org](http://clikp.sprep.org)

**Note:** Variation in the skill is due to model agreement and data availability at each location. Contact your location Meteorology Service for site specific forecast.

# Republic of Korea-Pacific Islands Climate Prediction Services Project

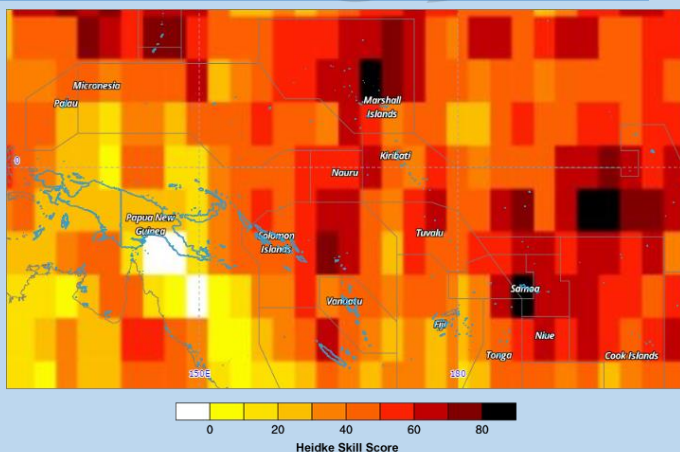
## Consensus Temperature Forecast – March to May 2017



Lead Month: 3, Year: 2017, Season: 3, Methods: GAUS  
 Model: APCC, CMCC, CWB, IRI\_CA, MSC, NASA, NCEP, PNU, POAMA

created by CLIK®(2017-03-22)

Figure 3: Consensus Temperature Forecast for the Pacific Islands – March to May 2017 period



Lead Month: 3, Year: 2017, Season: 3, Methods: GAUS  
 Model: APCC, CMCC, CWB, IRI\_CA, MSC, NASA, NCEP, PNU, POAMA

created by CLIK®(2017-03-22)

Figure 4: Air Temperature Forecast Skill for the Pacific Islands – March to May 2017 period

Country	Air Temperature Outlook	Skill
Cook Islands	Above Normal	Very Good
FSM	Well Above Normal	Good
Fiji	Above Normal	Good
Kiribati	Above Normal	Good
Marshall Islands	Above Normal	Very Good
Nauru	Above Normal	Good
Niue	Above Normal	Very Good
Palau	Well Above Normal	Good
PNG	Well Above Normal	Low
Samoa	Well Above Normal	Very Good
Solomon Islands	Well Above Normal	Very Good
Tonga	Above Normal	Very Good
Tuvalu	Below Normal	Very Good
Vanuatu	Above Normal	Good

### Important:

This publication is developed from information in the CLIK Pacific (CLIK®) Online Climate Prediction Toolkit for the Pacific. [clikp.sprep.org](http://clikp.sprep.org)

It is compiled to provide dynamical model data to support and complement statistical model information generated by Pacific Islands National Met Services.

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