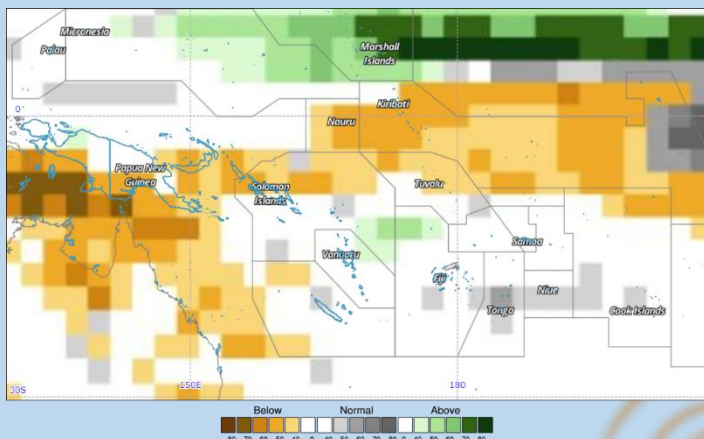


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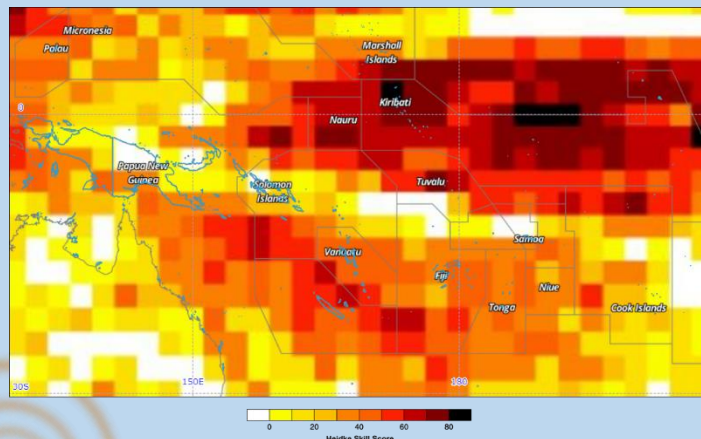
Rainfall Forecast – December 2019 to February 2020



Year: 2019, Season: DJF, Lead Month: 3, Method: GAUS
Model: APEC, NASA, NCEP, PMM, PROBA

Generated using CLIK® (2019-11-21)

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Year: 2019, Season: DJF, Lead Month: 3, Method: GAUS
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Figure 1: MME Rainfall Forecast for the Pacific Islands – Dec 2019 - Feb 2020 period

Figure 2: Rainfall Forecast Skill for the Pacific Islands – Dec 2019 - Feb 2020 period

Country	Rainfall Outlook	Skill
Cook Islands	Normal (Southern islands) Below Normal (Northern islands)	Low - Moderate
FSM	Normal – Above Normal	Low - Moderate
Fiji	Normal – Above Normal	Low - Moderate
Kiribati	Below Normal	Moderate - High
Marshall Islands	Above Normal	Moderate - High
Nauru	Below Normal	Moderate
Niue	Normal	Moderate
Palau	Normal	Moderate
PNG	Normal – Below Normal	Low - Moderate
Samoa	Normal	Low - Moderate
Solomon Islands	Normal	Low - Moderate
Tonga	Normal	Low - Moderate
Tokelau	Below Normal	High
Tuvalu	Normal to Below Normal	Moderate - High
Vanuatu	Normal	Moderate - High

Table 1: Rainfall Outlook and Skill for the Pacific Islands.

Note: Variation in the skill is due to model agreement and data availability at each location.

The 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 the Climate Services Toolkit for the Pacific (CLIK Pacific or CLIK®).

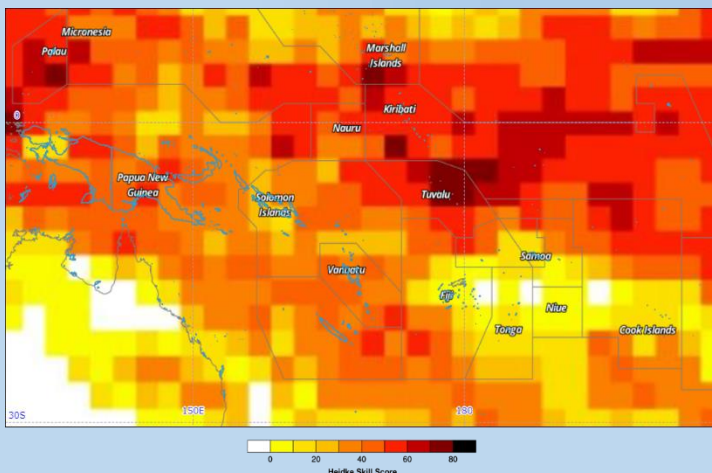
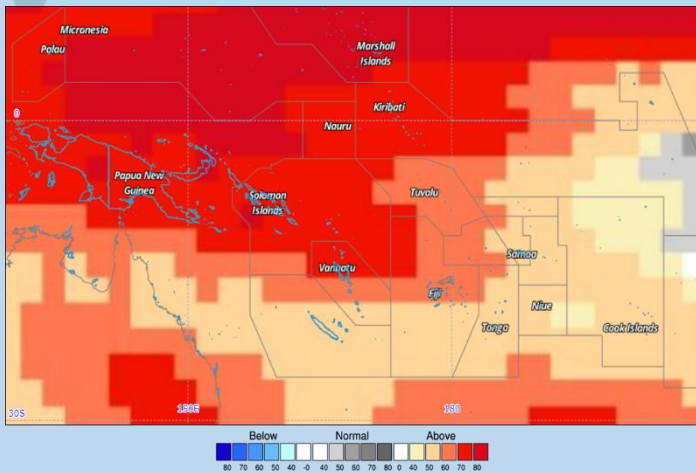
CLIK® is a product of the Republic of Korea-Pacific Islands Climate Prediction Services Project (ROK-PI ClIPS).

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

Contact your location Meteorology Service for site specific forecasts.

Visit the CLIK® Online Climate Prediction System: klikp.sprep.org

Republic of Korea-Pacific Islands Climate Prediction Services Project Temperature Forecast: December 2019 to February 2020



Year: 2019, Season: DJF, Lead Month: 3, Method: GAUS
Model: APCC, NASA, NCEP, PHU, POAMA
Generated using CLIK@ (2019-11-21)

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Year: 2019, Season: DJF, Lead Month: 3, Method: GAUS
Model: APCC, NASA, NCEP, PHU, POAMA
Generated using CLIK@ (2019-11-21)

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Figure 3: MME Temperature Forecast for the Pacific Islands
– Dec 2019 to Feb 2020 period

Figure 4: Air Temperature Forecast Skill for the Pacific Islands
– Dec 2019 to Feb 2020 period

Country	Air Temperature Outlook	Skill
Cook Islands	Above Normal	Low - Moderate
FSM	Above Normal	Moderate
Fiji	Above Normal	Low - Moderate
Kiribati	Above Normal	Moderate - High
Marshall Islands	Above Normal	Moderate - High
Nauru	Above Normal	Moderate
Niue	Above Normal	Low
Palau	Above Normal	Moderate
PNG	Above Normal	Low - Moderate
Samoa	Above Normal	Low - Moderate
Solomon Islands	Above Normal	Low - Moderate
Tonga	Above Normal	Low
Tokelau	Above Normal	Moderate - High
Tuvalu	Above Normal	Moderate - High
Vanuatu	Above Normal	Moderate - High

Important:
This publication is developed from information in the CLIK Pacific (CLIK@) Online Climate Prediction Toolkit for the Pacific. 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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Table 2: Temperature Outlook and Skill for the Pacific Islands.