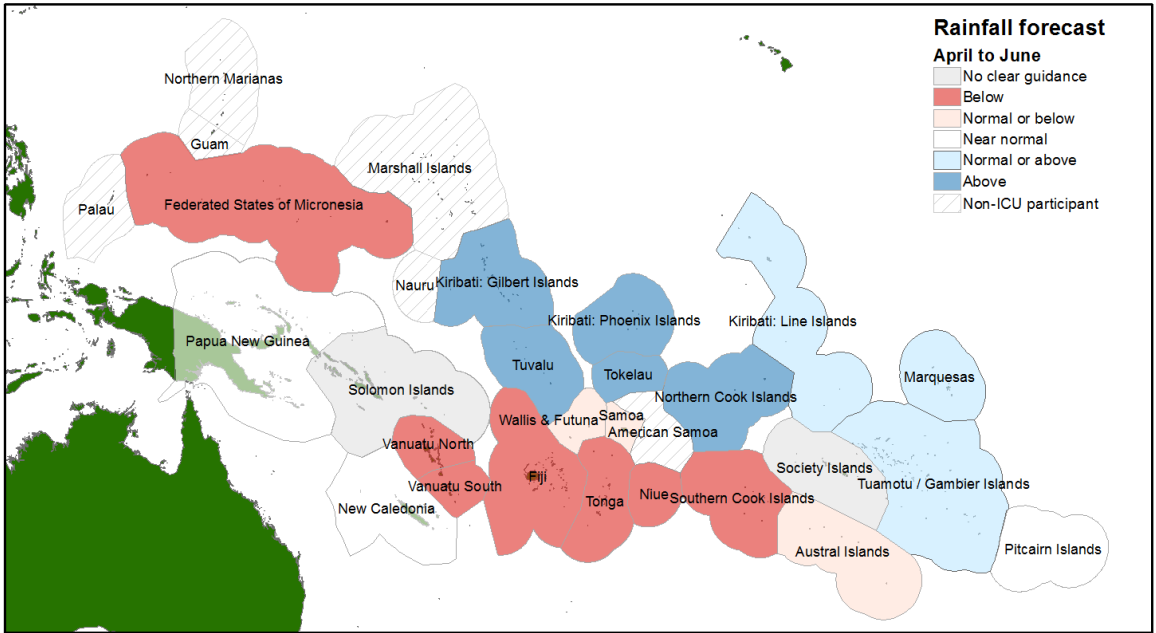


Water Watch

Based on Island Climate Update No 187, April 2016

April to June 2016 rainfall forecast



Regional drought potential advisory

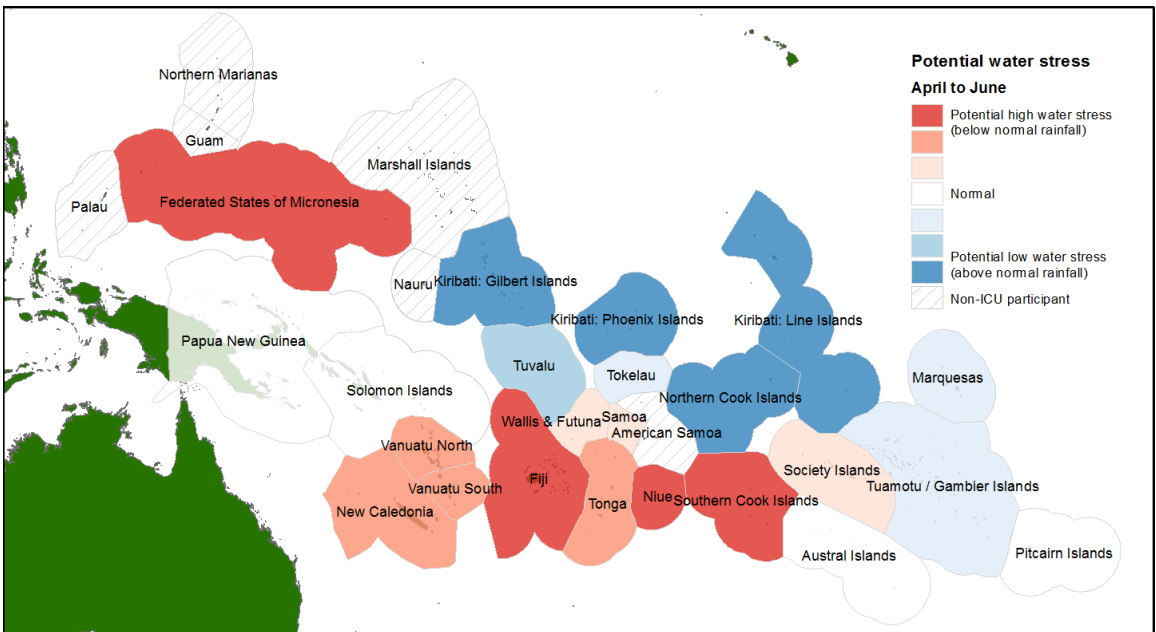
Based on rainfall anomaly classification over the past six months and forecast rainfall anomaly classification over the next 3 months

Federated States of Micronesia: Below or well below normal rainfall experienced over 5 of the past 6 months. Below normal rainfall is forecast over the next 3 months.

Fiji, Niue, Southern Cook Islands, Vanuatu: Below or well below normal rainfall experienced over 4 of the past 6 months. Below normal rainfall is forecast over the next 3 months.

Tonga, Samoa, Wallis & Futuna: Below or well below normal rainfall experienced over 3 of the past 6 months. Below normal rainfall is forecast over the next 3 months.

New Caledonia: Below or well below normal rainfall experienced over 4 of the past 6 months. Near normal rainfall is forecast over the next 3 months.



This advisory is prepared from the Island Climate Update bulletin produced by NIWA in association with the Pacific Island Meteorological Services and other supporting meteorological organisations. It is made possible with financial support from the New Zealand Ministry for Foreign Affairs and Trade Aid Programme, with additional support from the Secretariat for the Pacific Regional Environmental Programme (SPREP).

The Island Climate Update is prepared as soon as possible following the end of the month, once the data and information are received from the Pacific Island meteorological services. Delays in data collection and communication occasionally arise. While every effort is made to verify observational data, NIWA does not guarantee the accuracy and reliability of the analysis and forecast information presented, and accepts no liability for any losses incurred through the use of this advisory and its contents.

The contents of this advisory and the Island Climate Update may be freely disseminated provided the source is acknowledged.

For more information see: <http://www.niwa.co.nz/climate/icu>