

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.

Initial condition: January 14, 2024

The legend is interpreted as probability of below average rainfall for the brown shaded color and probability of above-average rainfall for green shaded color.



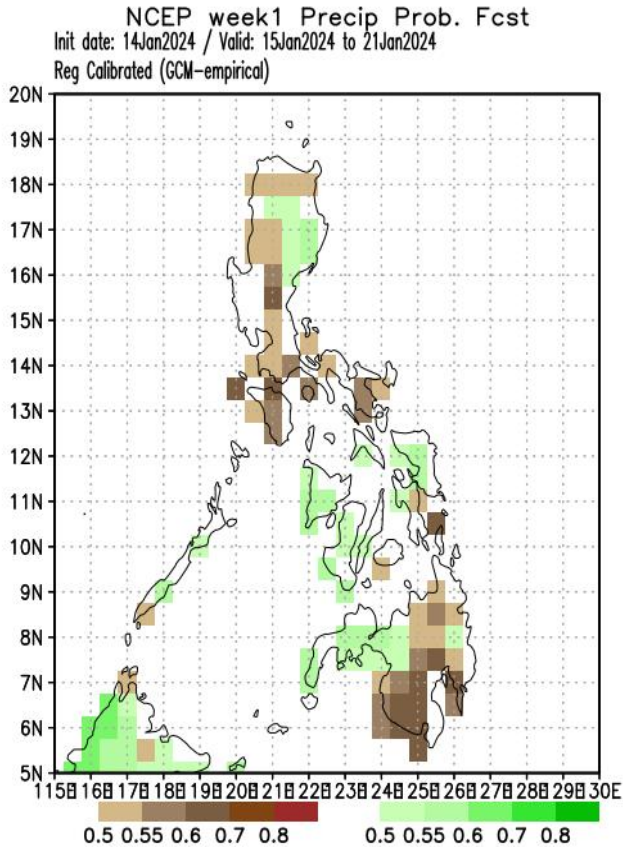
Rundate: 18 January2024

Idate: 14 January 2024

Week 1 Forecast

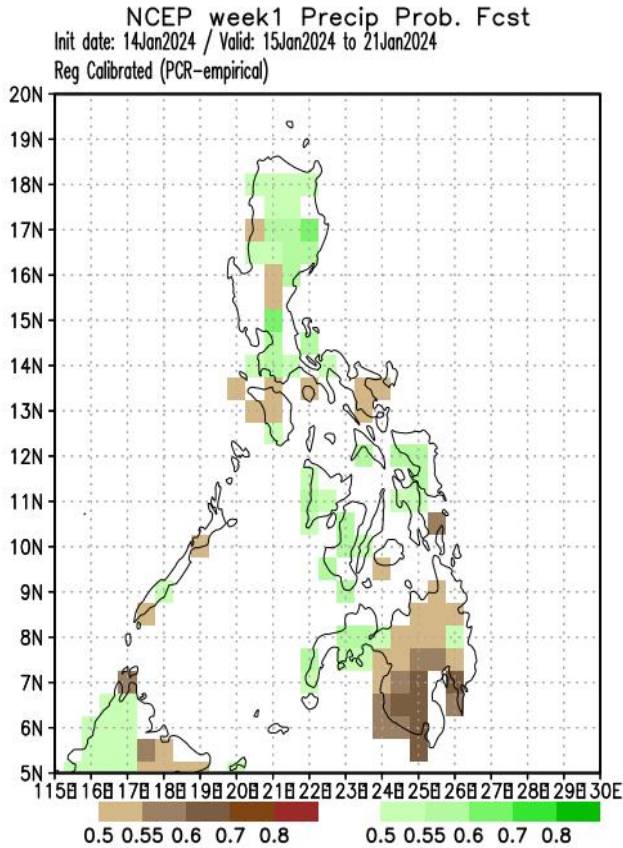
Jan 15-21, 2023

GCM



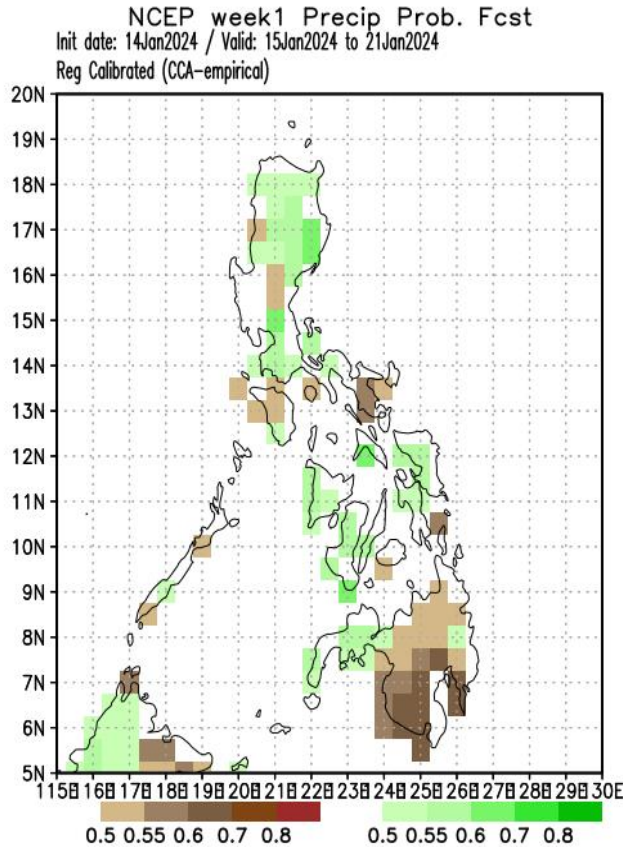
Probability of receiving below normal rainfall in some areas in northern & central Luzon, most parts of southern Luzon and eastern and southern Mindanao while the rest of the country will likely have above normal rainfall.

PCA



Probability of receiving above normal rainfall in most parts of Luzon, Visayas and Zamboanga Peninsula while some areas in Mindoro and Bicol Region and the rest of Mindanao will likely have below normal rainfall.

CCA



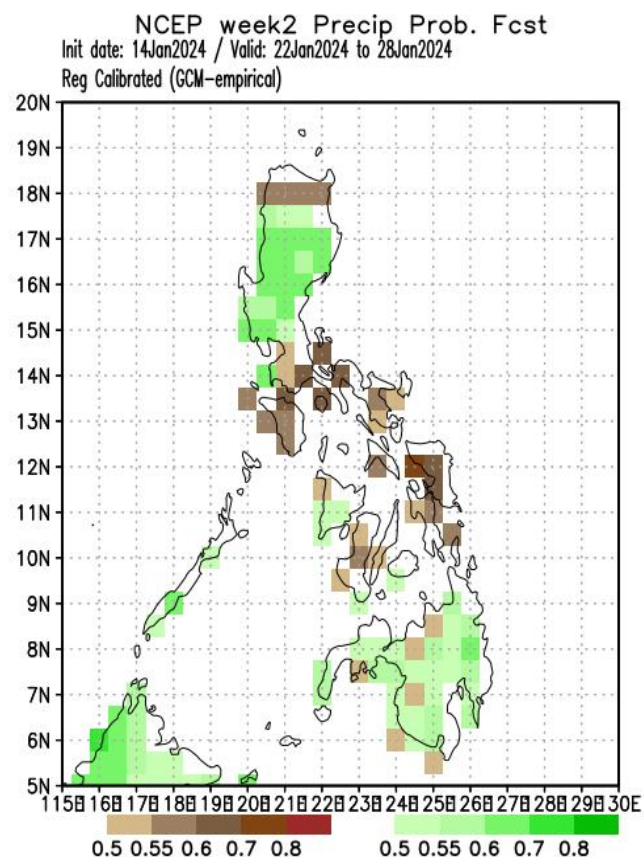
Probability of receiving above normal rainfall in most parts of Luzon, Visayas and Zamboanga Peninsula while some areas in Mindoro and Bicol Region and the rest of Mindanao will likely have below normal rainfall.

**Idate: 14 January 2024**

**Week 2 Forecast**

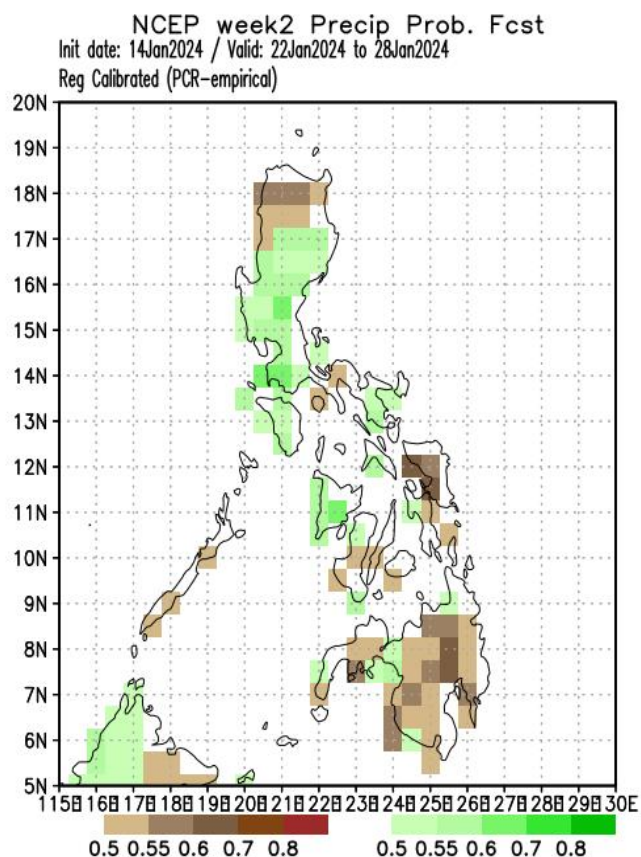
**Jan 22-28, 2023**

## GCM



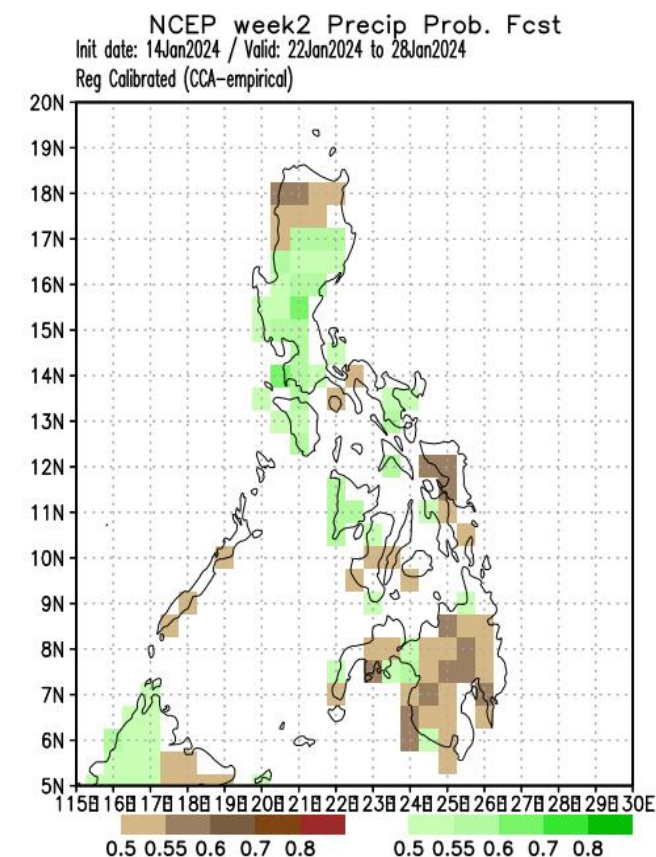
Probability of receiving above normal rainfall in most parts of northern & Central Luzon, Panay Island and most parts of Mindanao while some areas in extreme northern Luzon, southern Luzon and the rest of Visayas will likely have below normal rainfall.

## PCA



Probability of receiving above normal rainfall in most parts of Luzon and Panay Island while some areas in extreme northern Luzon, the rest of Visayas and most of Mindanao will likely have below normal rainfall.

## CCA



Probability of receiving above normal rainfall in most parts of Luzon and Panay Island while some areas in extreme northern Luzon, the rest of Visayas and most of Mindanao will likely have below normal rainfall.

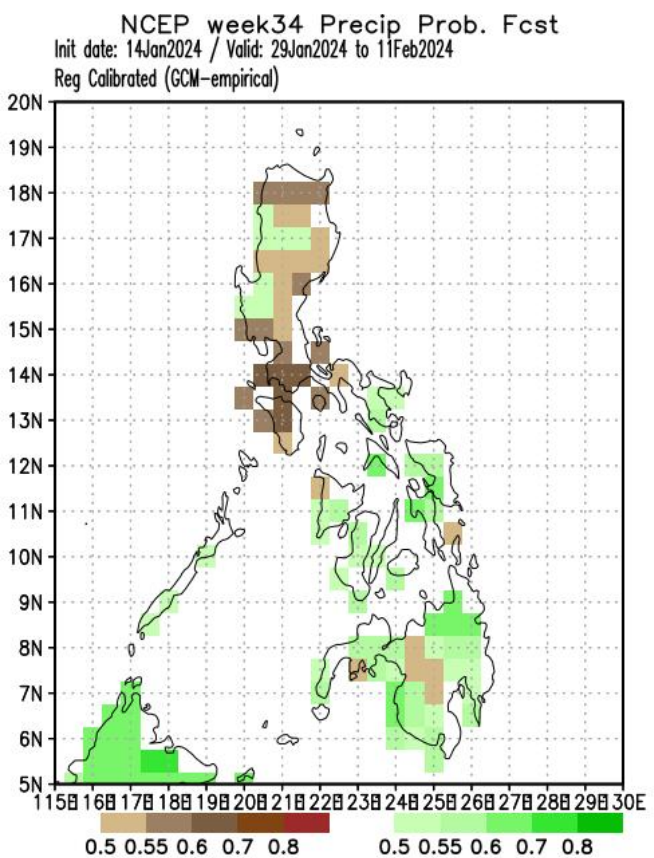


**Idate: 14 January 2024**

**Week 3-4 Forecast**

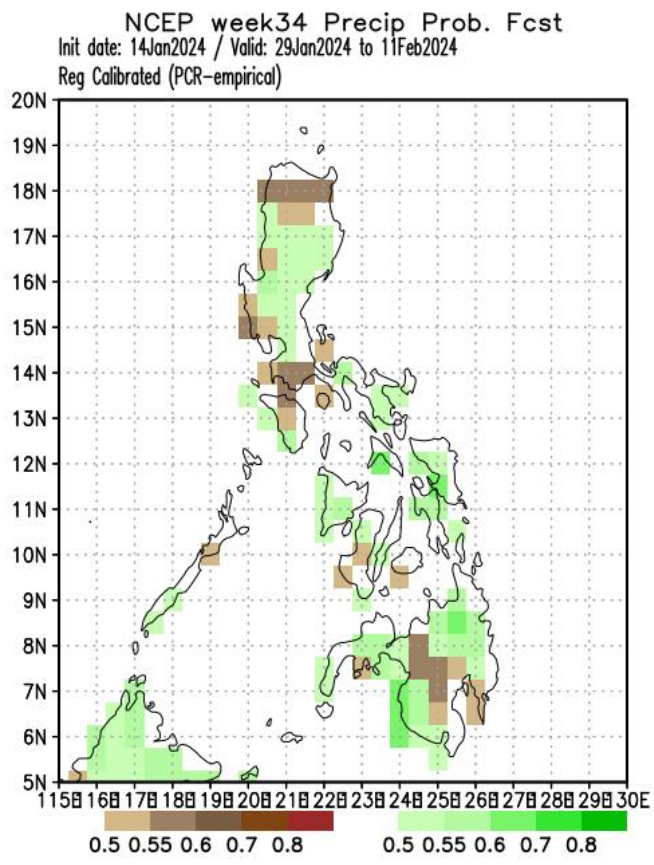
**Jan 29-Feb 11, 2023**

**GCM**



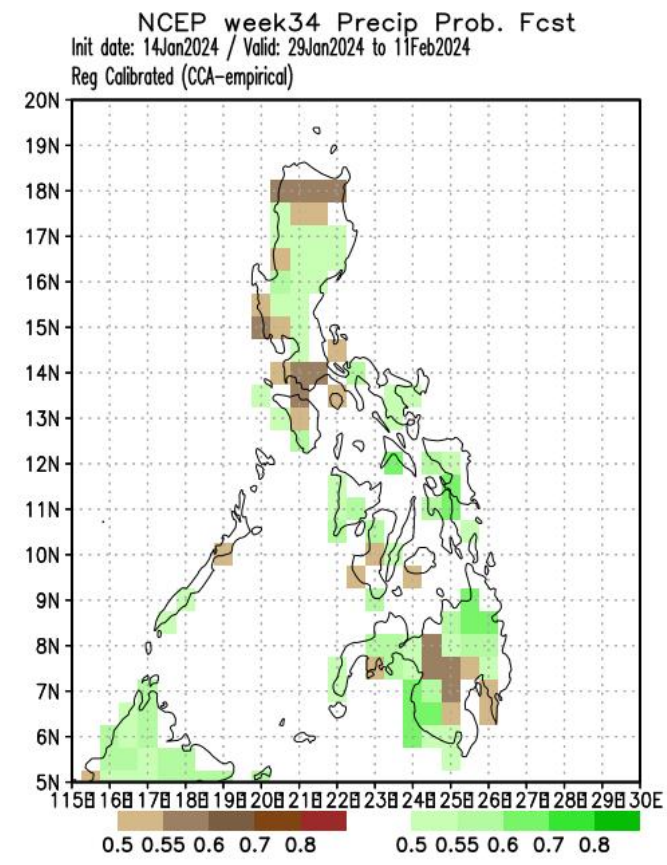
Probability of receiving below normal rainfall in most parts of Luzon while most parts of Bicol Region, Visayas and Mindanao will likely have above normal rainfall.

**PCA**



Probability of receiving above normal rainfall in most parts of the country except in some areas in extreme northern Luzon, southern Luzon and central Mindanao where below normal rainfall is more likely.

**CCA**



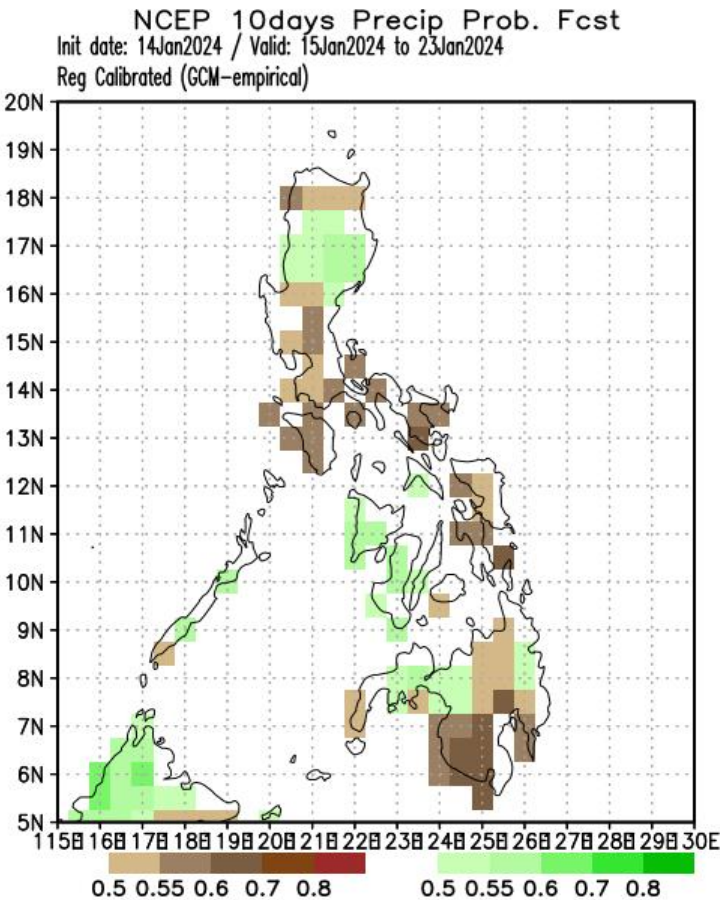
Probability of receiving above normal rainfall in most parts of the country except in some areas in extreme northern Luzon, southern Luzon and central Mindanao where below normal rainfall is more likely.

**Idate: 14 January 2024**

**10 days Forecast**

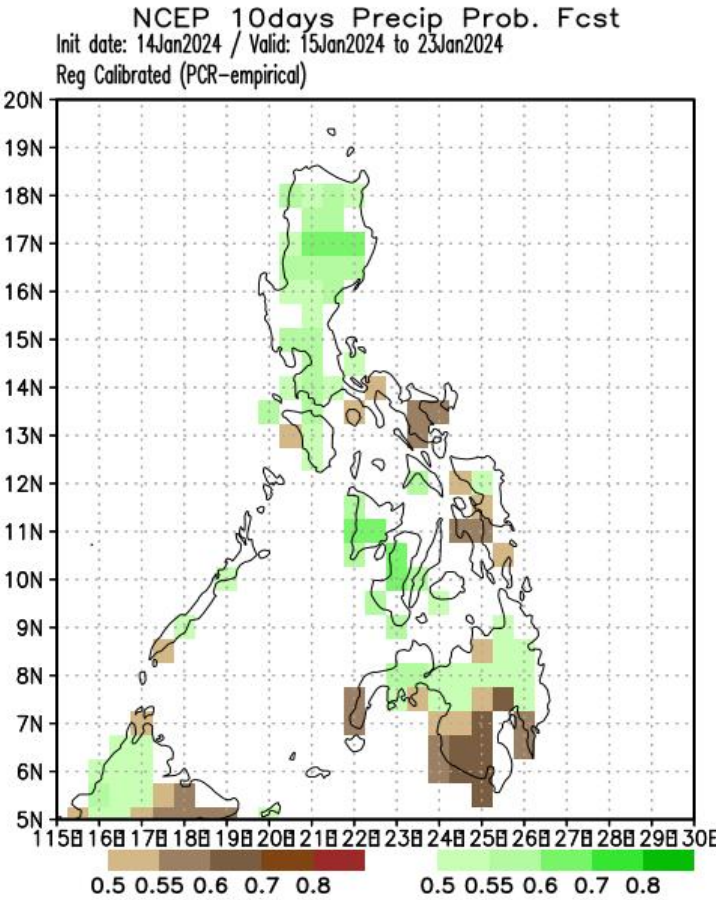
**Jan 15-23, 2023**

**GCM**



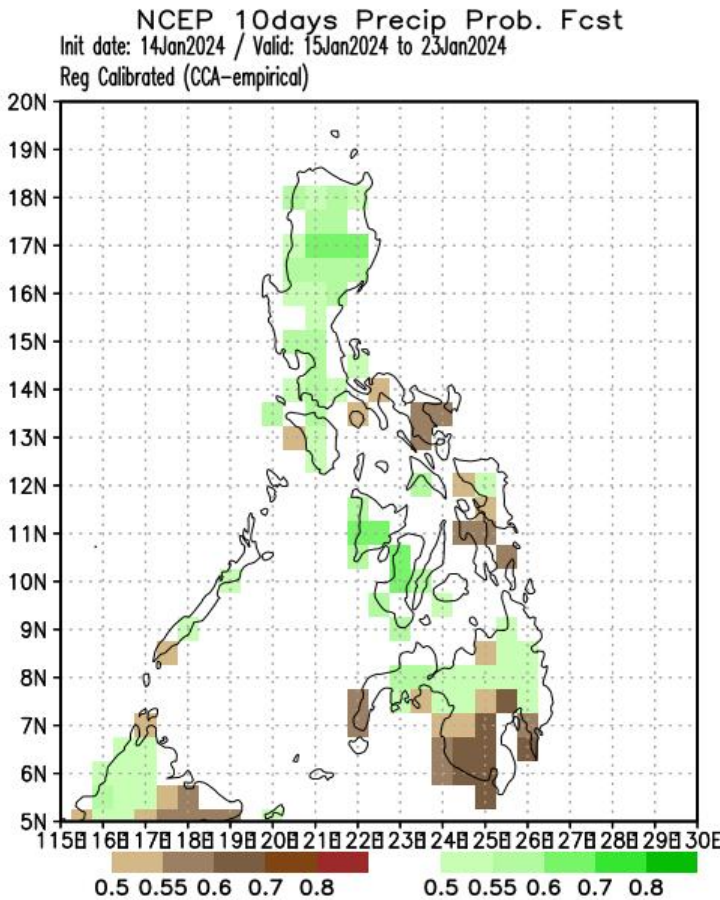
Probability of receiving below normal rainfall in some areas in extreme northern Luzon, most parts of central and southern, eastern Visayas and central and southern Mindanao while the rest of the country will likely have above normal rainfall.

**PCA**



Probability of receiving above normal rainfall in most parts of the country except in Bicol Region, Leyte provinces and southern Mindanao where below normal rainfall is more likely.

**CCA**



Probability of receiving above normal rainfall in most parts of the country except in Bicol Region, Leyte provinces and southern Mindanao where below normal rainfall is more likely.

