

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

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

Initial condition: July 02, 2023

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.



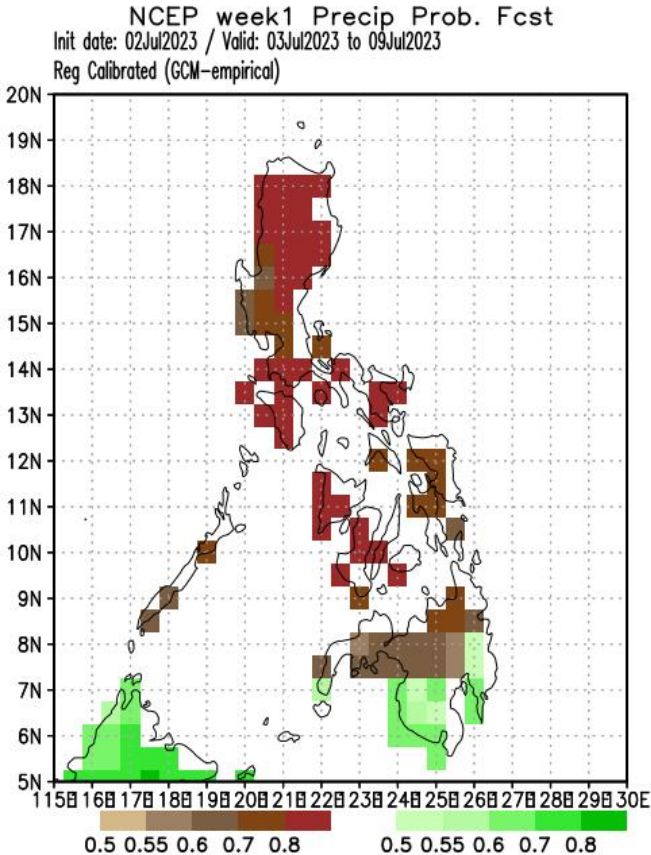
Rundate: 05 July 2023

Idate: 02 July 2023

Week 1 Forecast

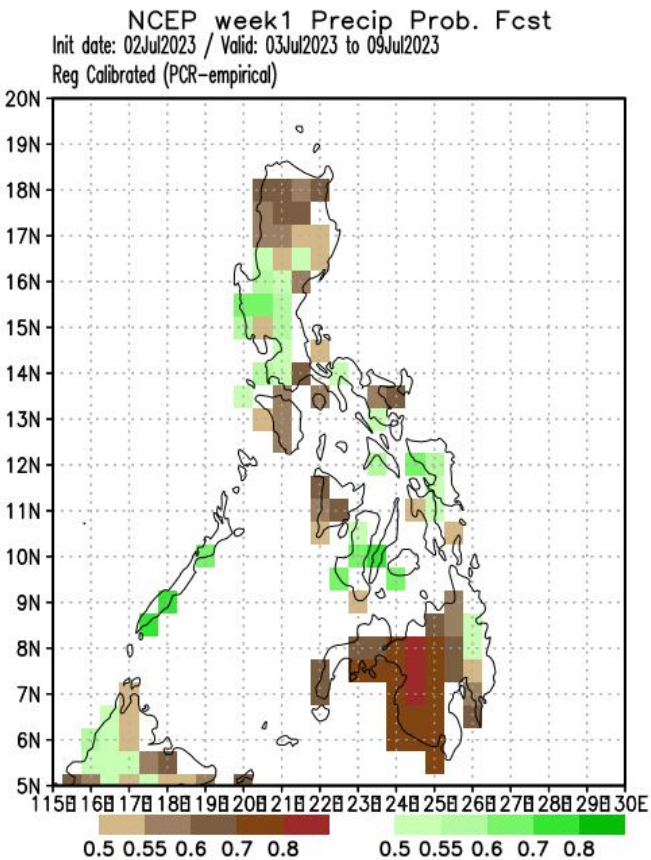
Jul 03-09, 2023

GCM



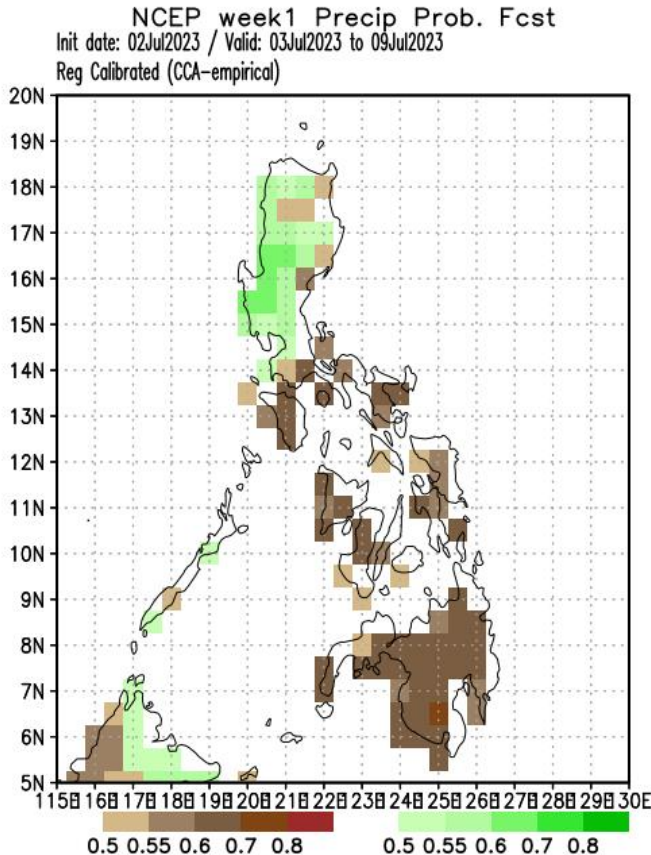
Probability of receiving below normal rainfall in most parts of the country except in southern Mindanao where above normal rainfall is more will likely.

PCA



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

CCA



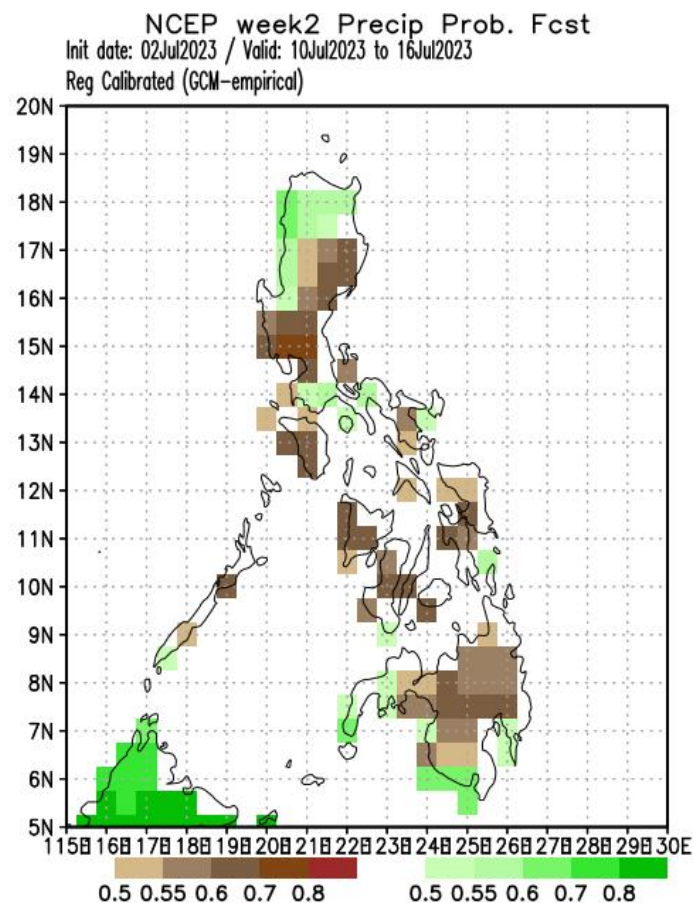
Probability of receiving below normal rainfall in most parts of southern Luzon, Visayas and Mindanao while the rest of Luzon will likely have above normal rainfall.

**Idate: 02 July 2023**

**Week 2 Forecast**

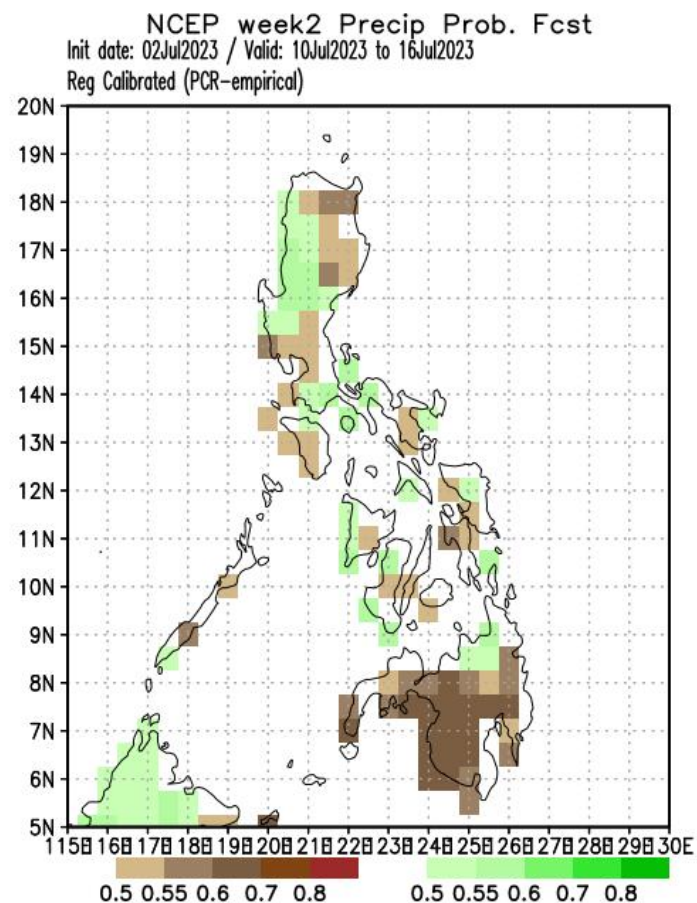
**Jul 10-16, 2023**

## GCM



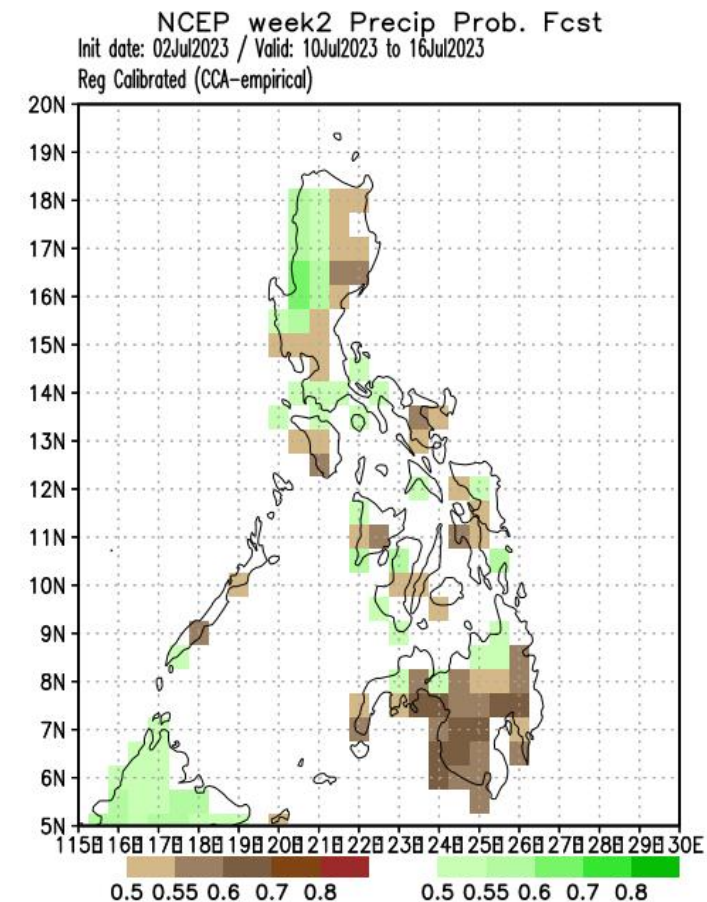
Probability of receiving below normal rainfall in most parts of Luzon and Visayas while Mindanao will likely have above normal rainfall.

## PCA



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

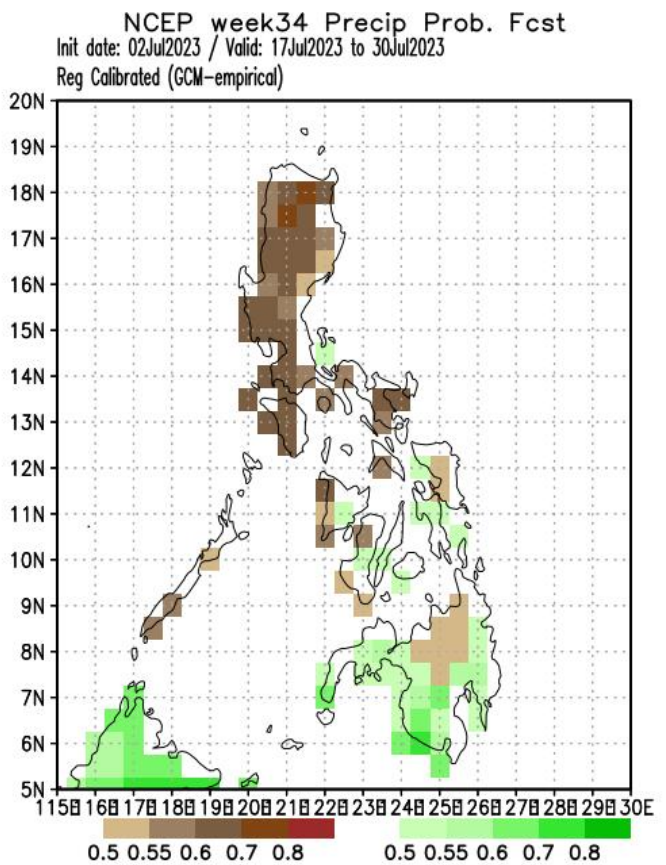
## CCA



Probability of receiving above normal rainfall in most parts of Luzon, Visayas and northern Mindanao (except with some areas of below normal rainfall) while the rest of Mindanao will likely have below

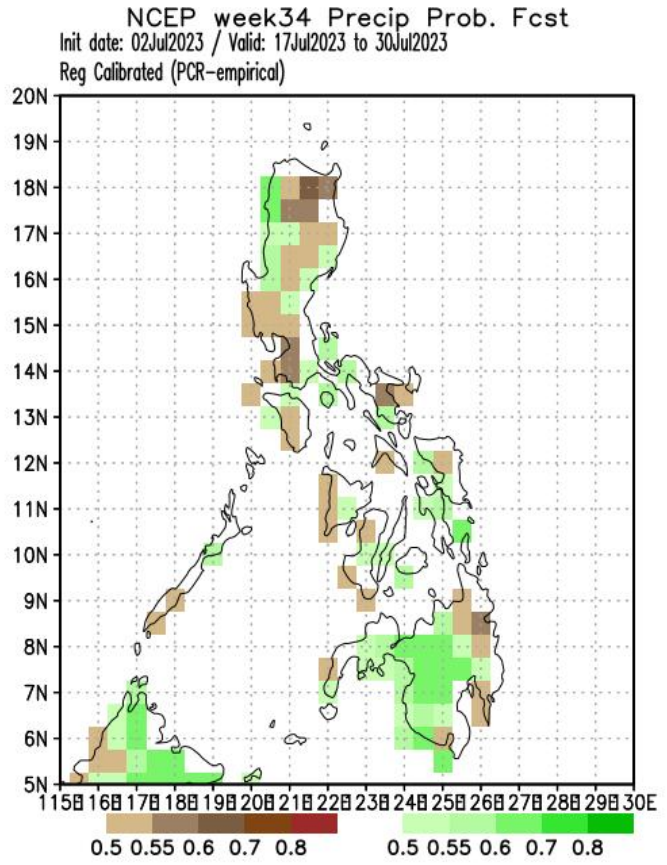


**GCM**



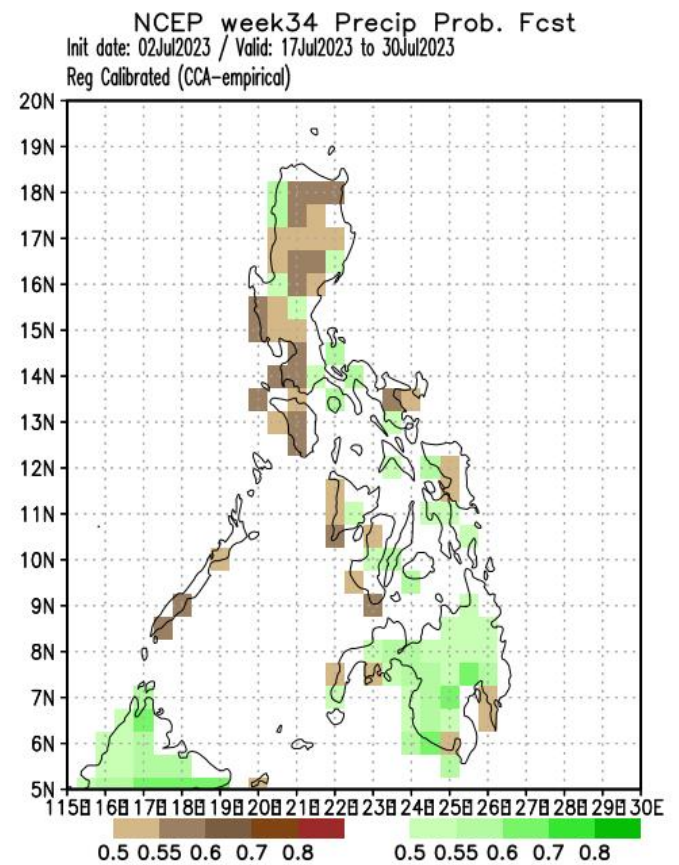
Probability of receiving below normal rainfall in most parts of Luzon while most parts of Visayas and Mindanao (except with some patches of below normal) will likely have above normal rainfall.

**PCA**



Probability of receiving above normal rainfall in most parts of the country except in some areas in Luzon and patches of below normal in Visayas and CARAGA Region.

**CCA**



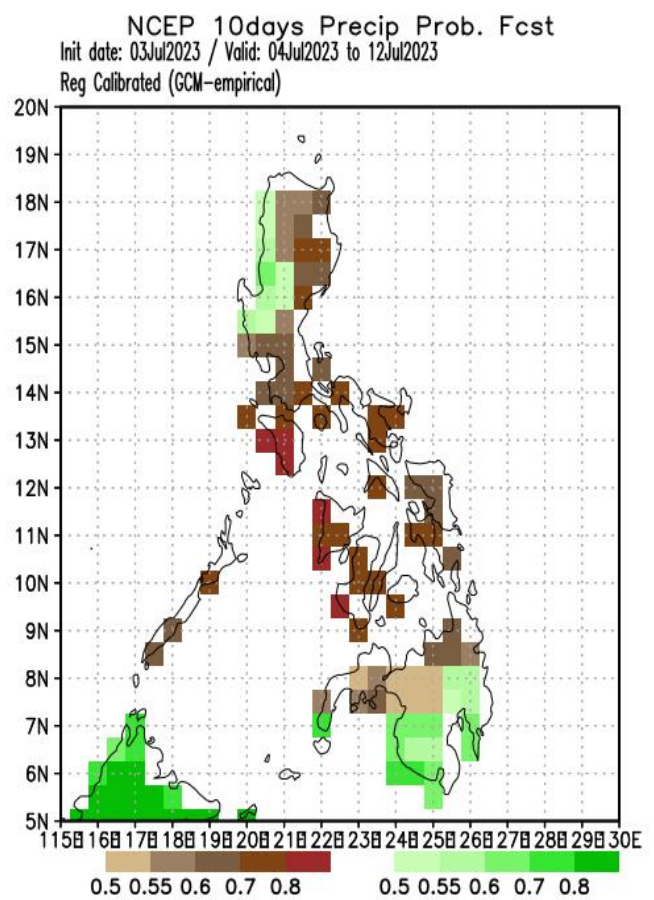
Probability of receiving below normal rainfall in most parts of Luzon while most parts of Visayas and Mindanao (except with some patches of below normal) will likely have above normal rainfall.

**Idate: 03 July 2023**

**10 days Forecast**

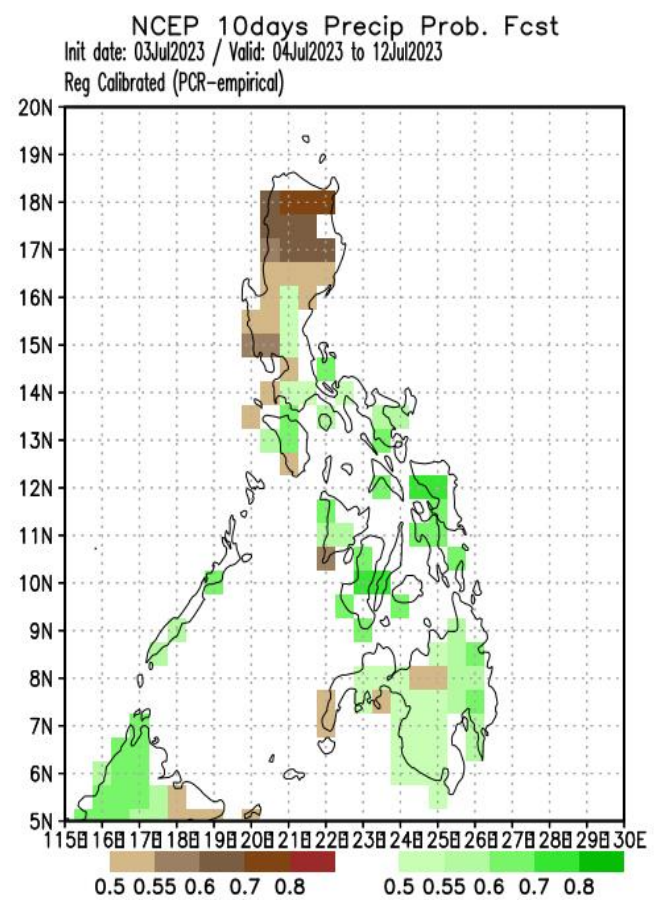
**Jul 04-10, 2023**

**GCM**



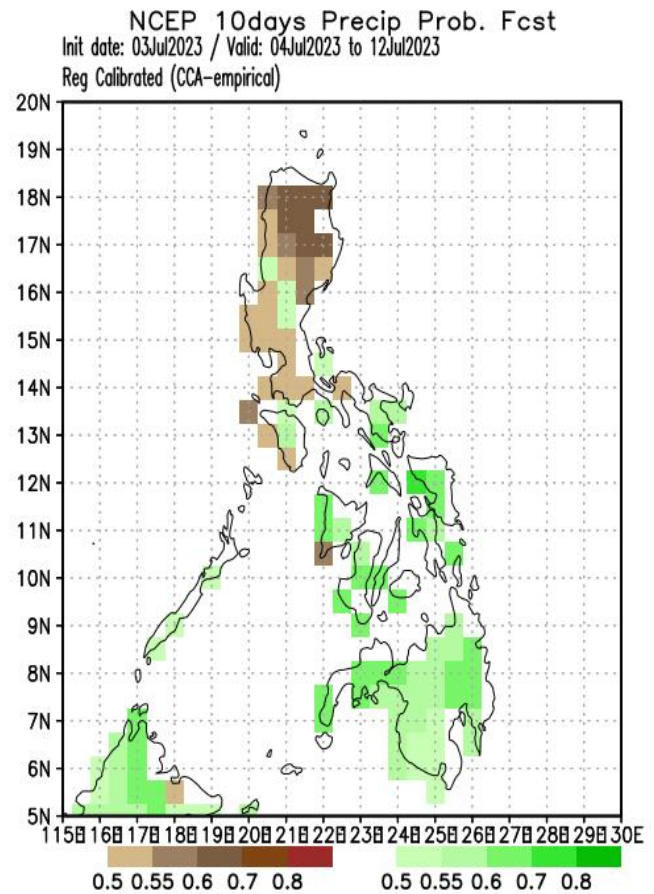
Probability of receiving below normal rainfall in most parts of eastern & southern Luzon, Visayas and northern Mindanao while the rest of the country will likely have above normal rainfall.

**PCA**



Probability of receiving above normal rainfall in most parts of the country except in northern Luzon where below normal rainfall is more likely.

**CCA**



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