

# 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 09, 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.



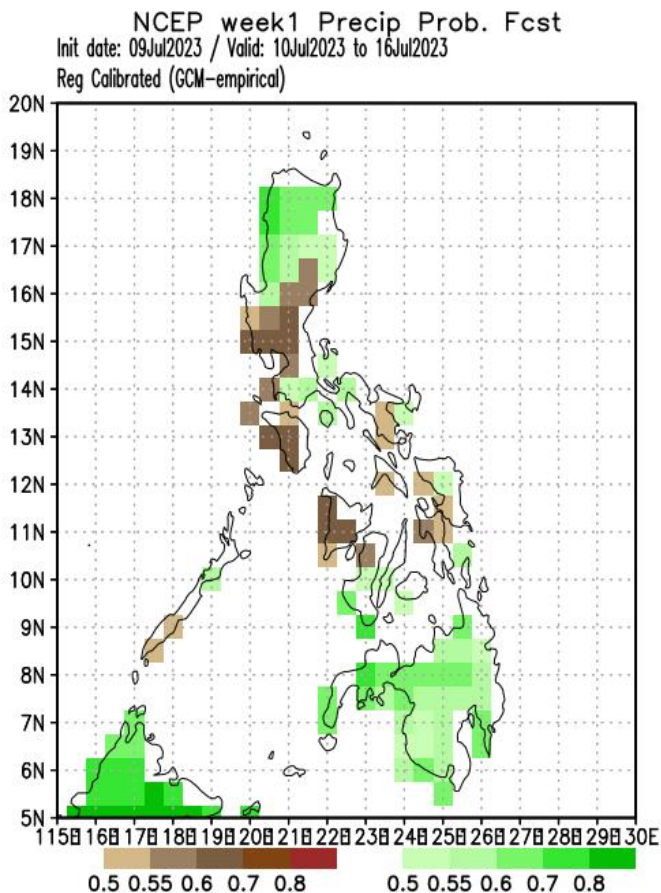
Rundate: 13 July 2023

Idate: 09 July 2023

Week 1 Forecast

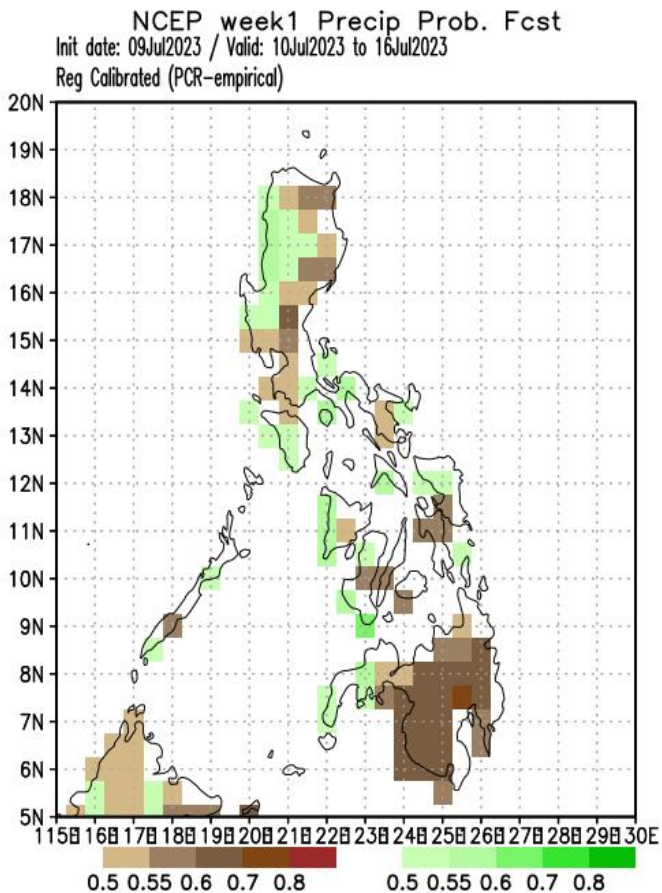
Jul 10-16, 2023

GCM



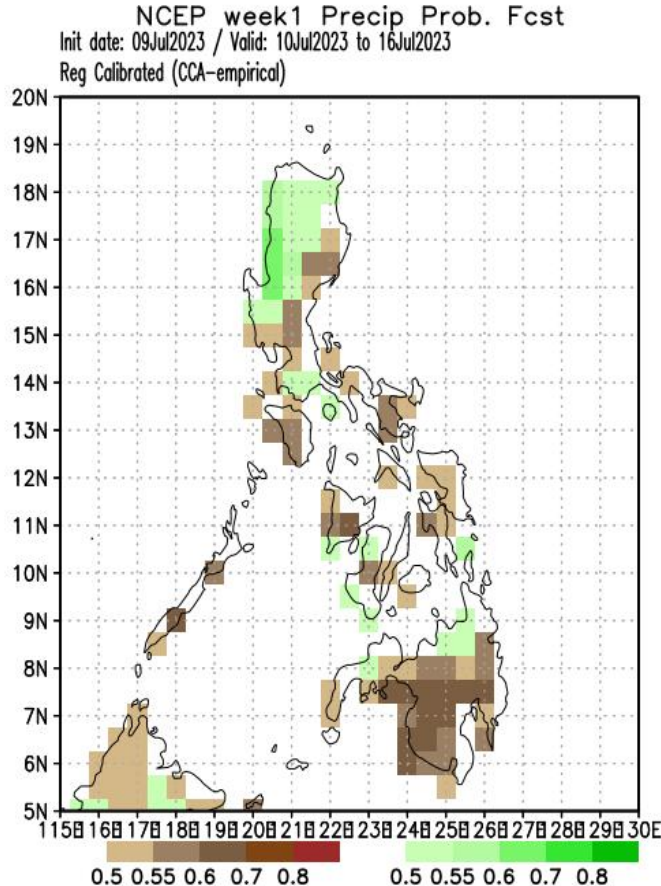
Probability of receiving above normal rainfall in most parts of the country except in Central Luzon, Mindoro, Panay Island and some areas in Bicol Region and eastern Visayas where below normal rainfall is more likely.

PCA



Probability of receiving below normal rainfall in most parts of Cagayan Valley, some areas in Central Luzon, Bicol Region, and most parts of Mindanao while the rest of country will likely have above normal rainfall.

CCA



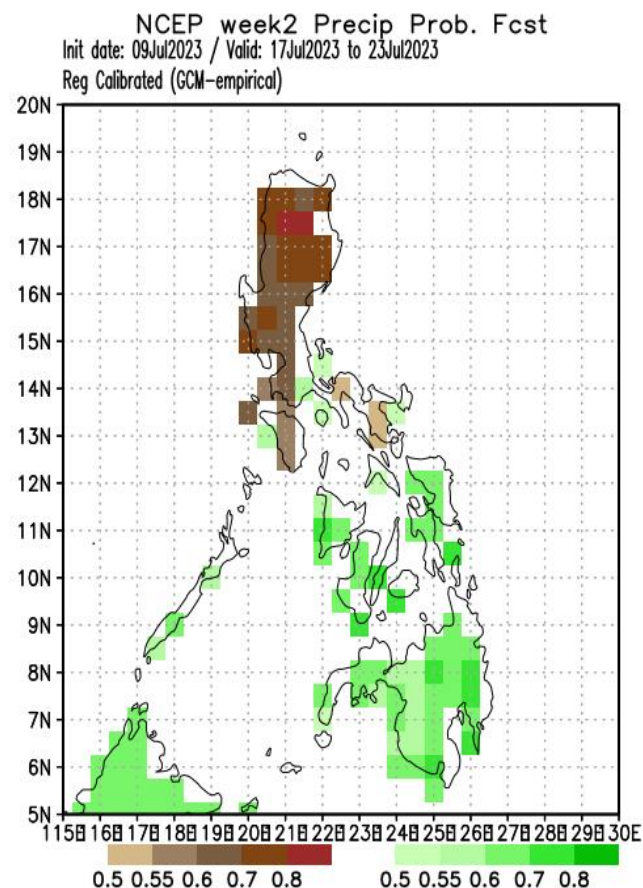
Probability of receiving below normal rainfall in some areas in Cagayan Valley, Central Luzon, most parts of southern Luzon, Visayas and Mindanao while the rest of country will likely have above normal rainfall.

**Idate: 09 July 2023**

**Week 2 Forecast**

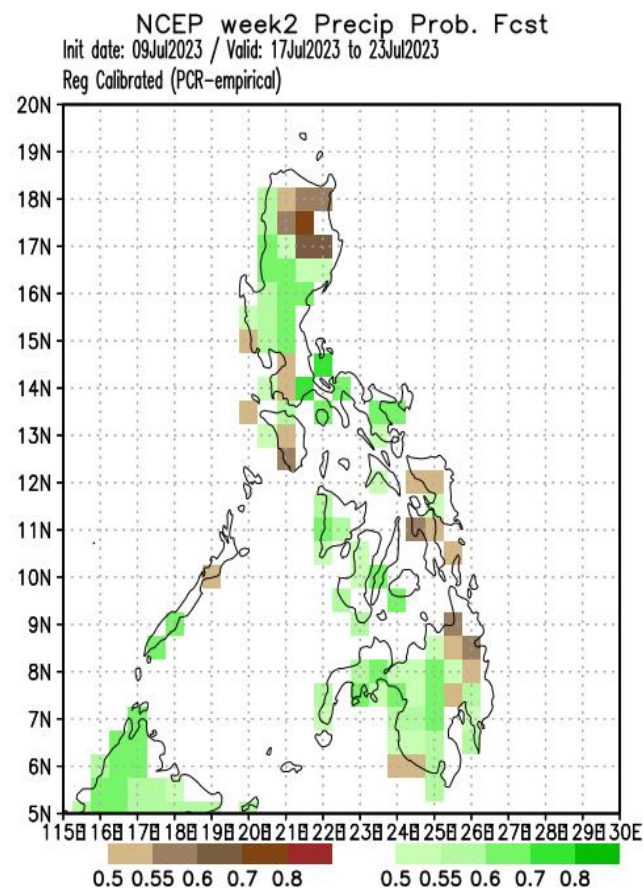
**Jul 17-23, 2023**

## GCM



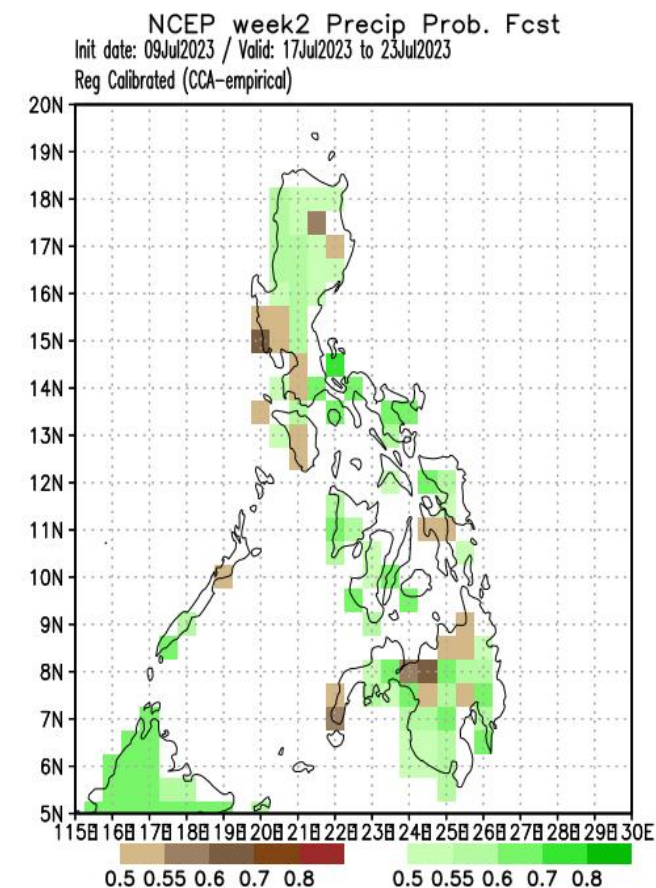
Probability of receiving below normal rainfall in most parts of Luzon while Visayas and Mindanao will likely have above normal rainfall.

## PCA



Probability of receiving above normal rainfall in most parts of the country except in some areas in northeastern Luzon, Mindoro, Eastern Visayas, and Caraga Region where below normal rainfall is more likely.

## CCA

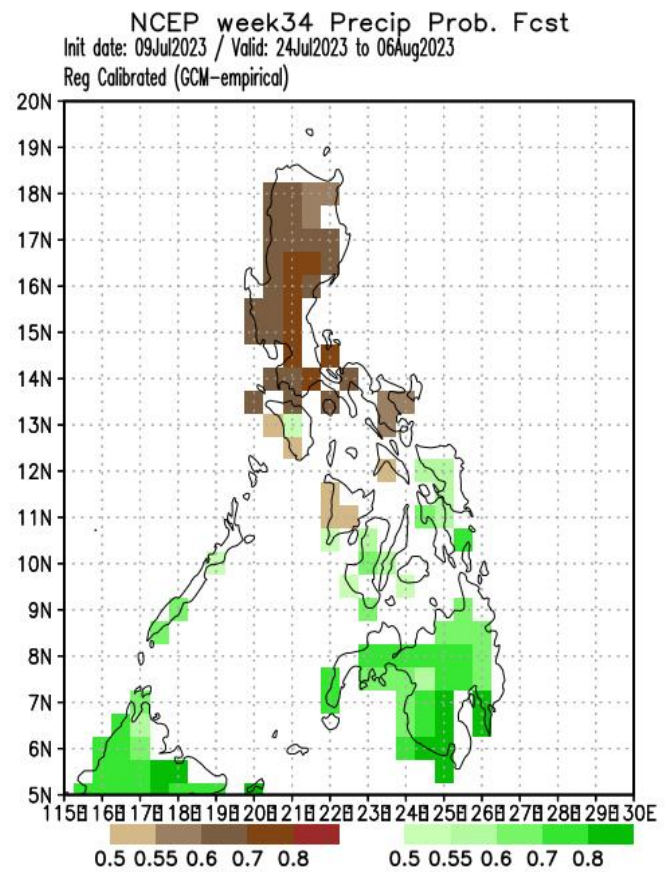


Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal rainfall.



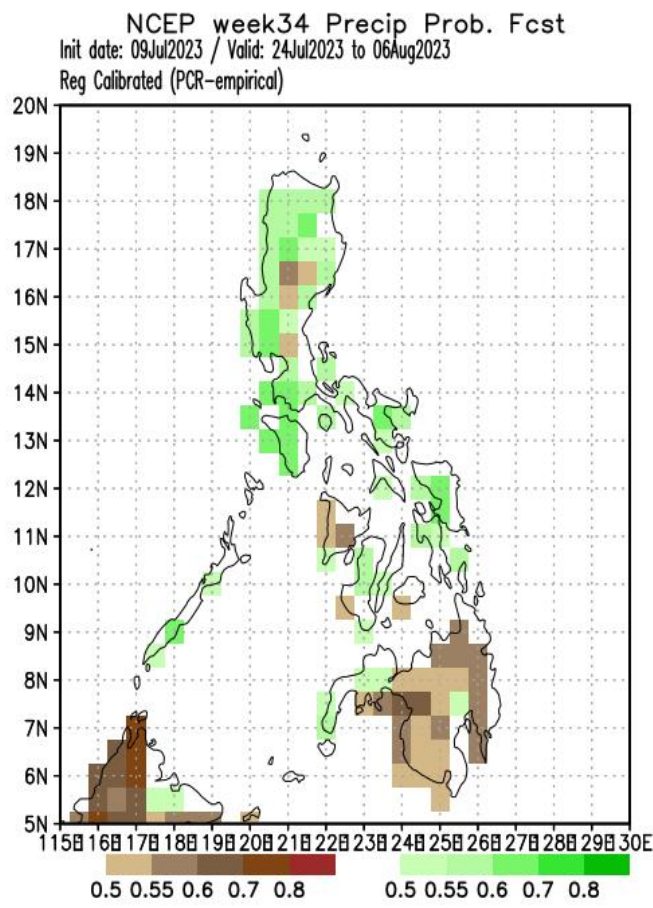
**Idate: 09 July 2023**  
**Week 3-4 Forecast**  
**Jul 24-Aug 06, 2023**

**GCM**



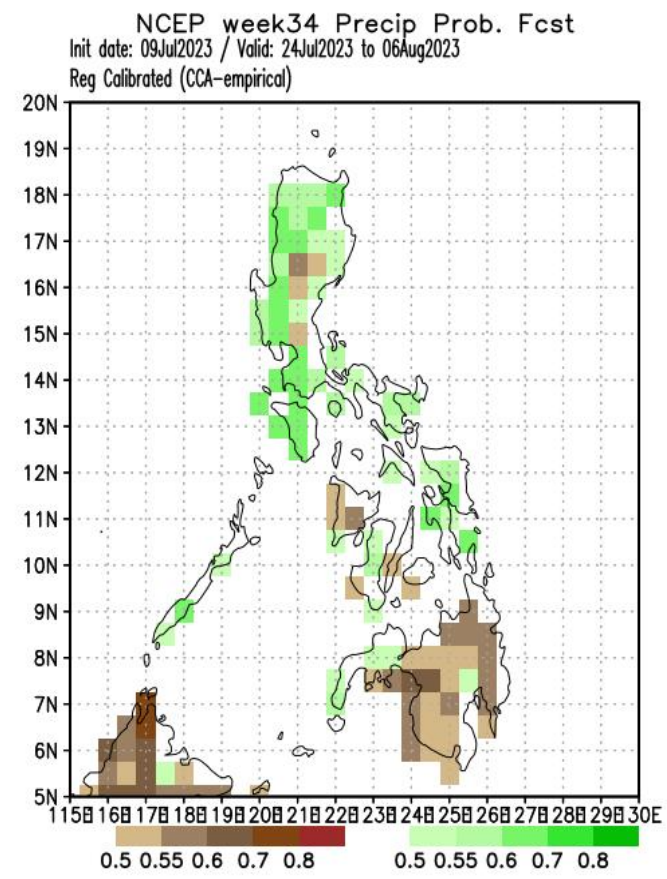
Probability of receiving below normal rainfall in most parts of Luzon and Panay Island while most of Visayas and Mindanao will likely have above normal rainfall.

**PCA**



Probability of receiving above normal rainfall in most parts of Luzon, Visayas and Zamboanga Peninsula while Panay Island and most 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 Panay Island and most of Mindanao will likely have below normal rainfall.

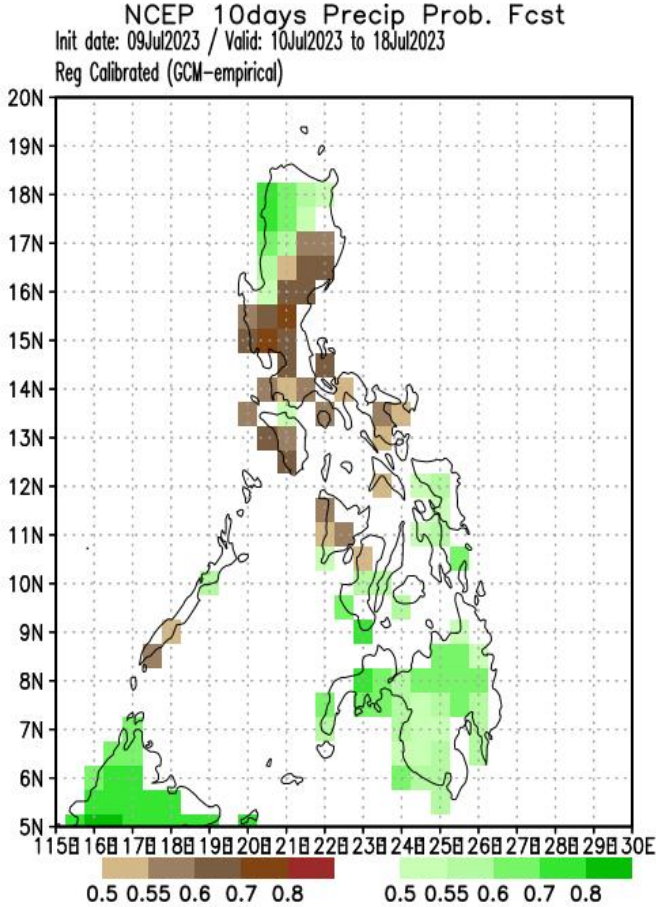


**Idate: 09 July 2023**

**10 days Forecast**

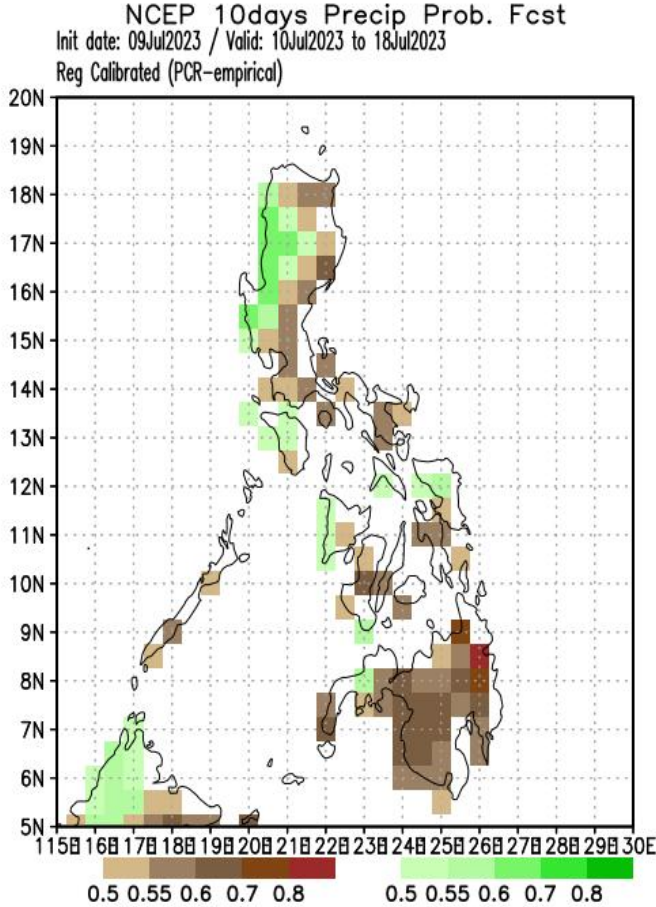
**Jul 10-18, 2023**

**GCM**



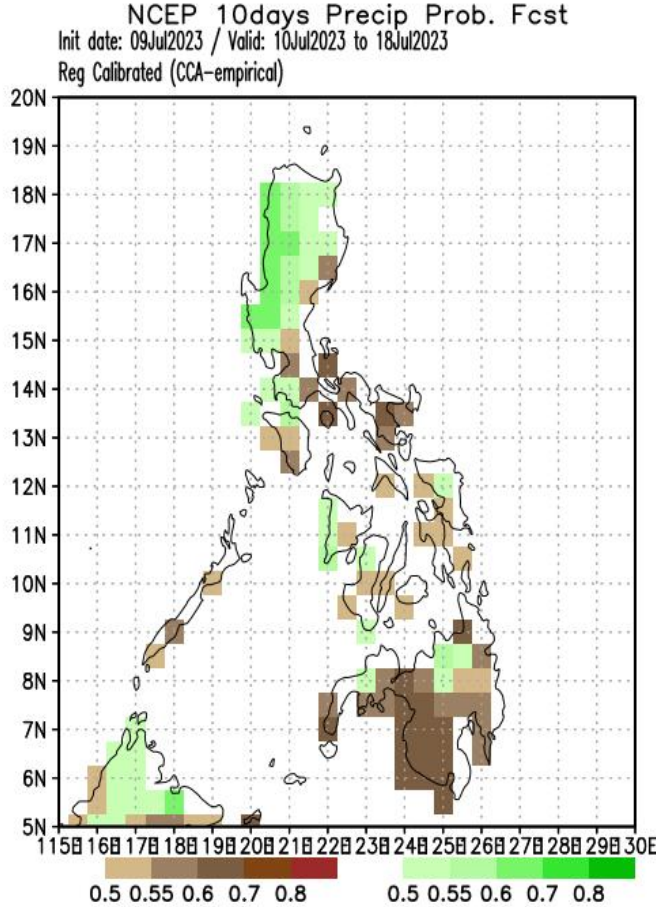
Probability of receiving above normal rainfall in most parts of northern Luzon, Visayas and Mindanao while the rest of Luzon and Panay Island will likely have below normal rainfall.

**PCA**



Probability of receiving below normal rainfall in most parts of the country except Ilocos Region, CAR, western part of Central Luzon, Mindoro, Panay Island and Samar provinces where above normal rainfall is more likely.

**CCA**



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