

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

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

Initial condition: Aug 23, 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.



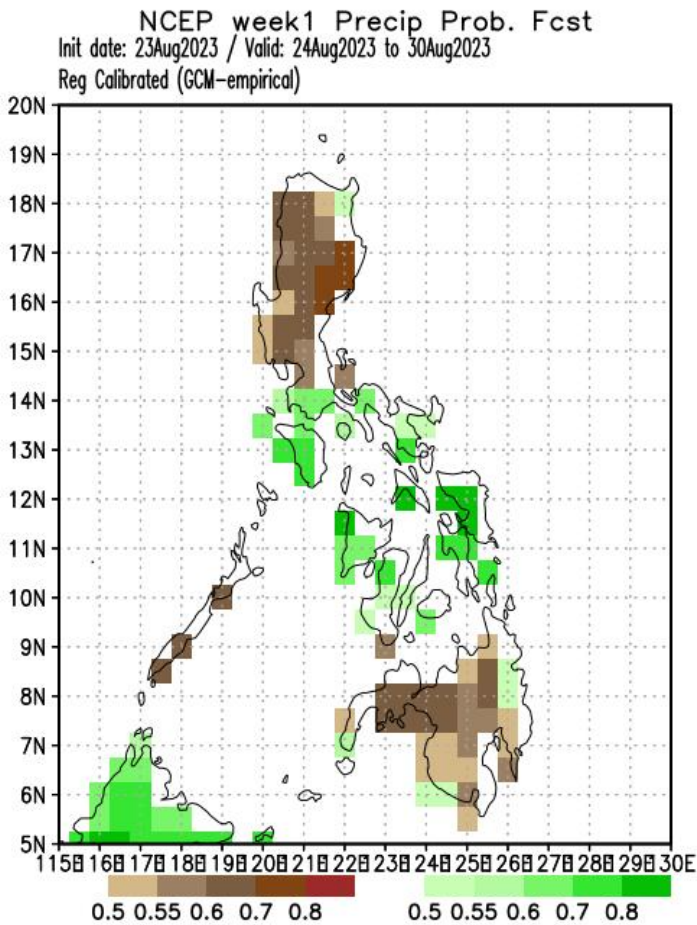
Rundate: 29 Aug 2023

Idate: 23 Aug 2023

Week 1 Forecast

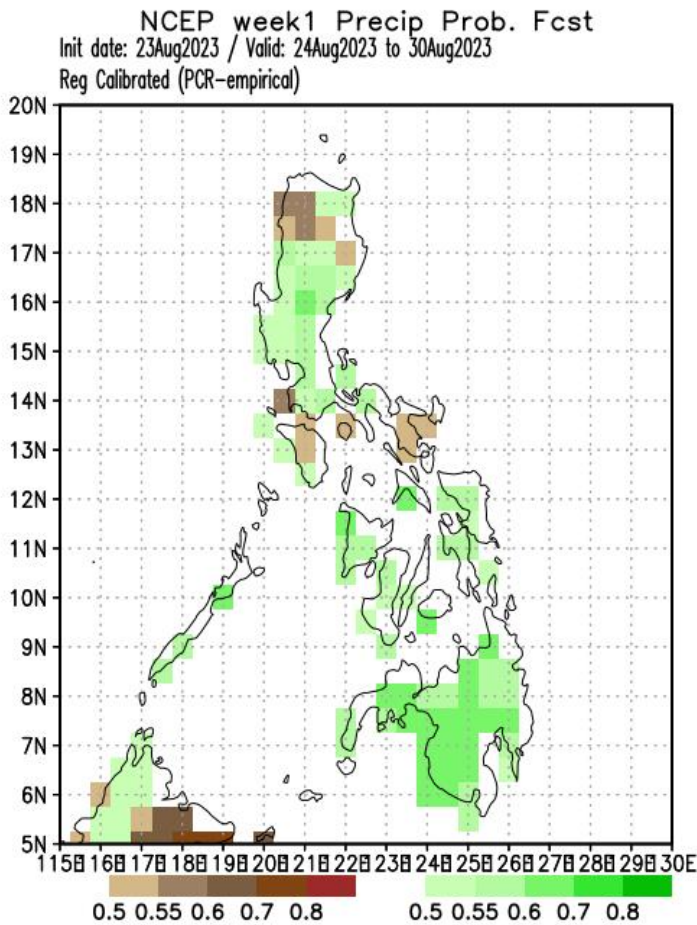
Aug 24-30, 2023

GCM



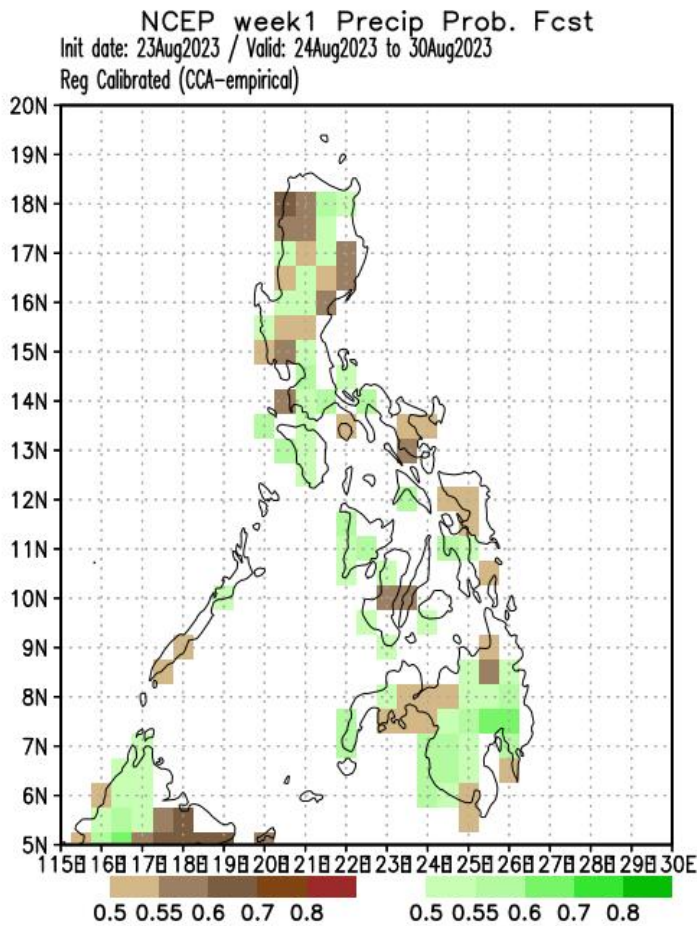
Probability of receiving below normal rainfall in most parts of northern and central Luzon and Mindanao while the rest of the country will likely have above normal rainfall.

PCA



Probability of receiving above normal rainfall in most parts of the country.

CCA



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

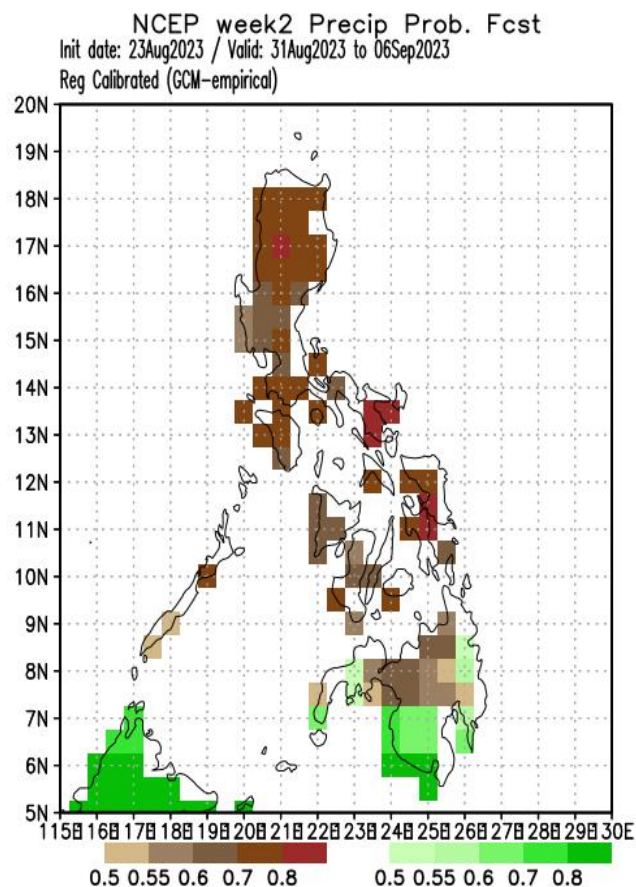


**Idate: 23 Aug 2023**

**Week 2 Forecast**

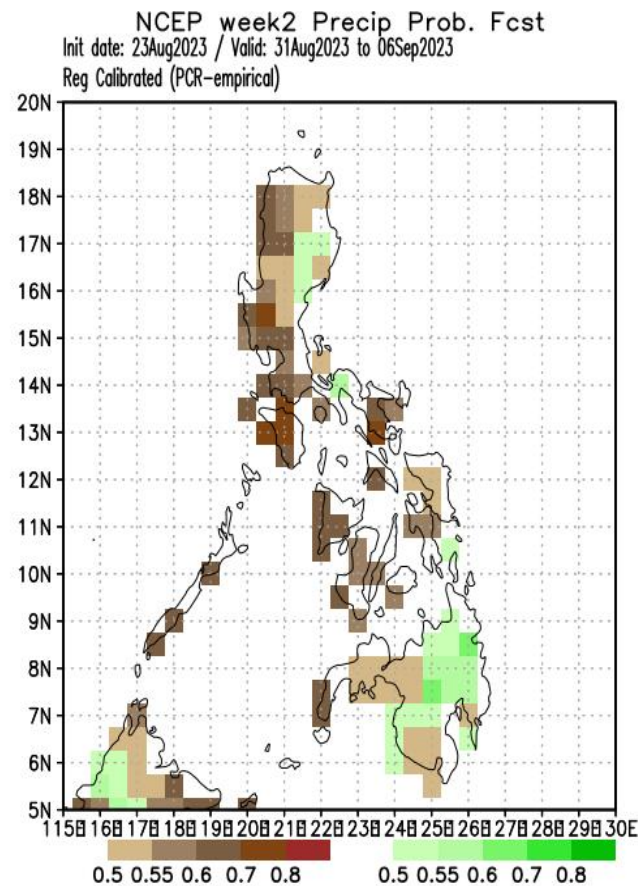
**Aug 31-Sep 06, 2023**

## GCM



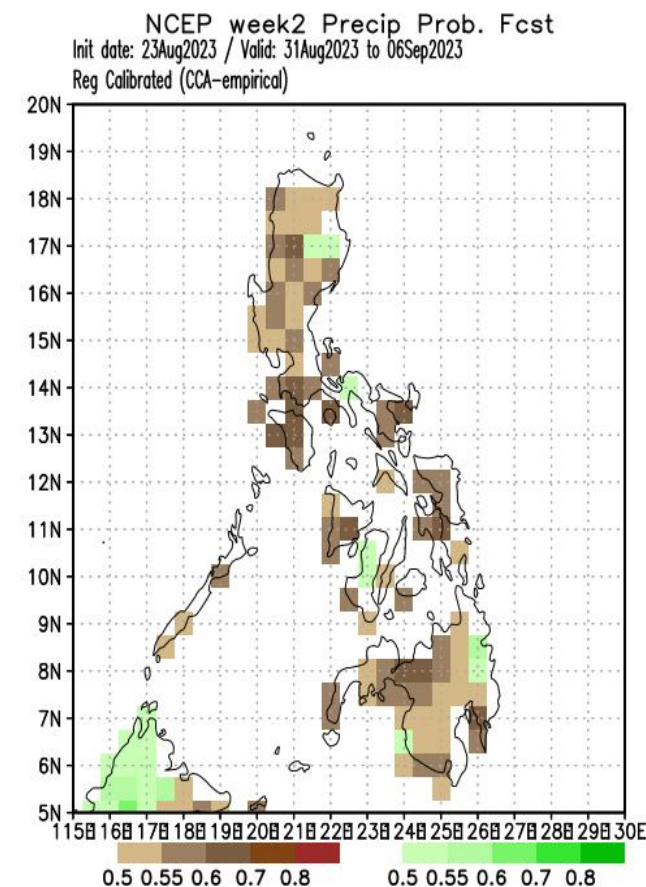
Probability of receiving below normal rainfall in most parts of the country except in eastern and southern Mindanao where above normal rainfall is more likely.

## PCA



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

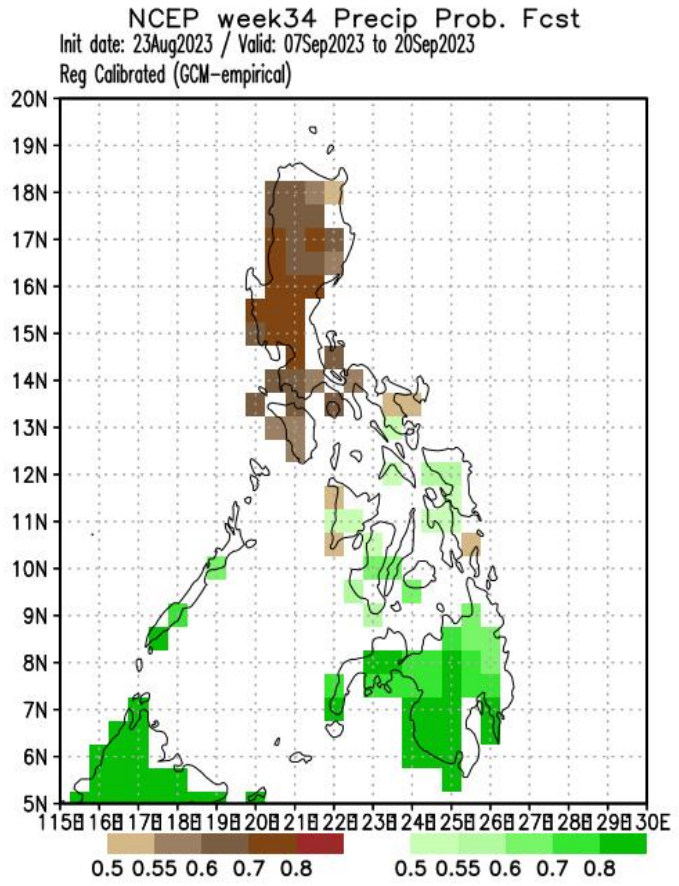
## CCA



Probability of receiving below normal rainfall in most parts of the country except in Isabela, Camarines Norte, Negros Island and Surigao Del Sur where above normal rainfall is more likely.

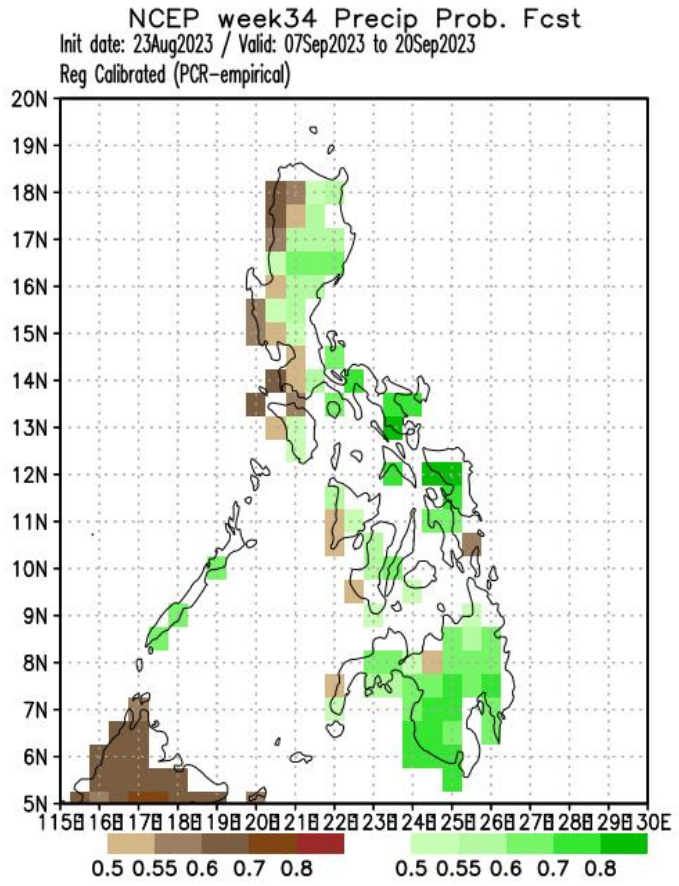


**GCM**



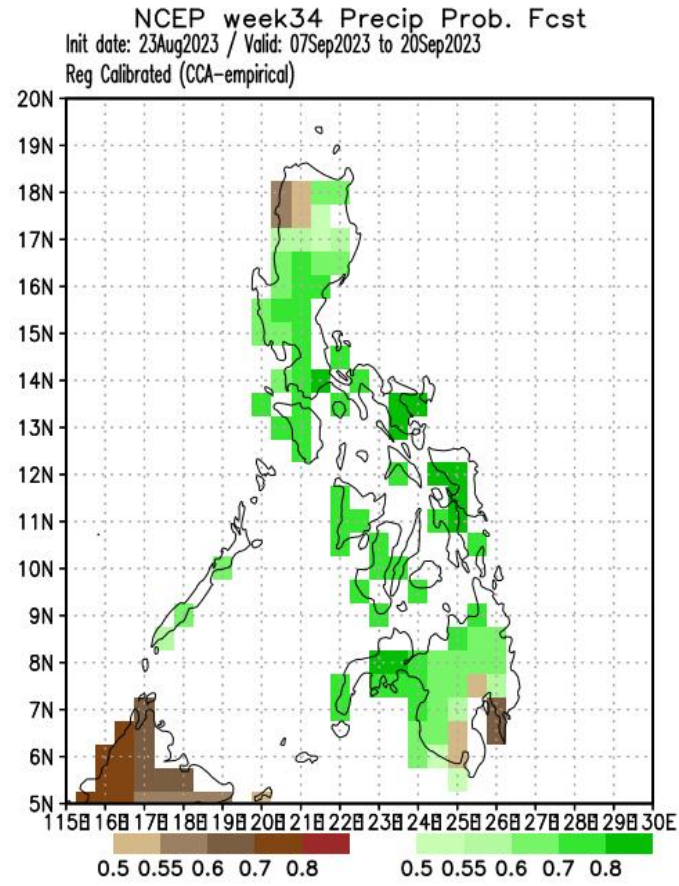
Probability of receiving below normal rainfall in most parts of Luzon while Visayas and Mindanao will likely have above normal rainfall.

**PCA**



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

**CCA**



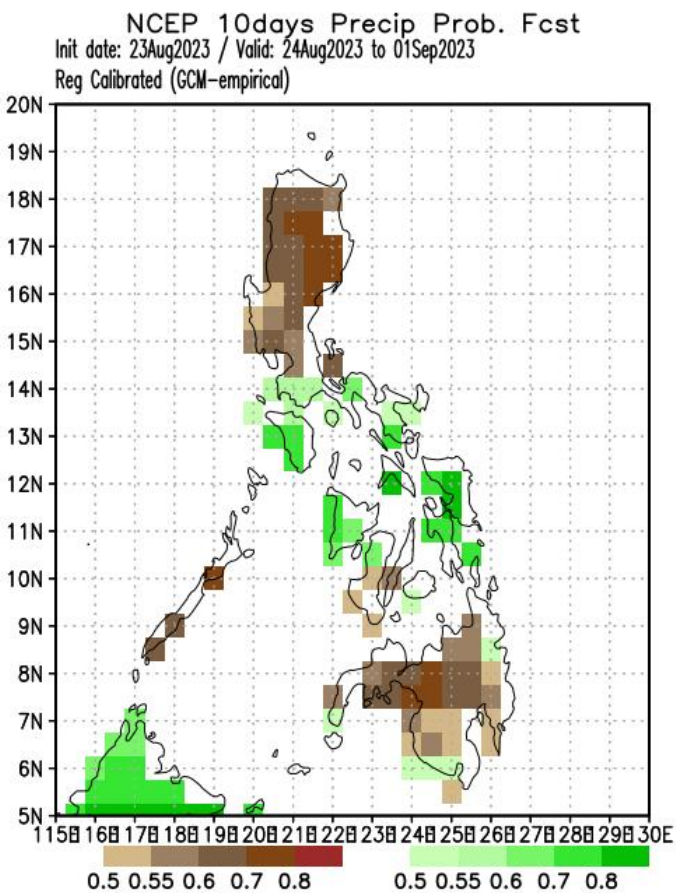
Probability of receiving above normal rainfall in most parts of the country.

**Idate: 23 Aug 2023**

**10 days Forecast**

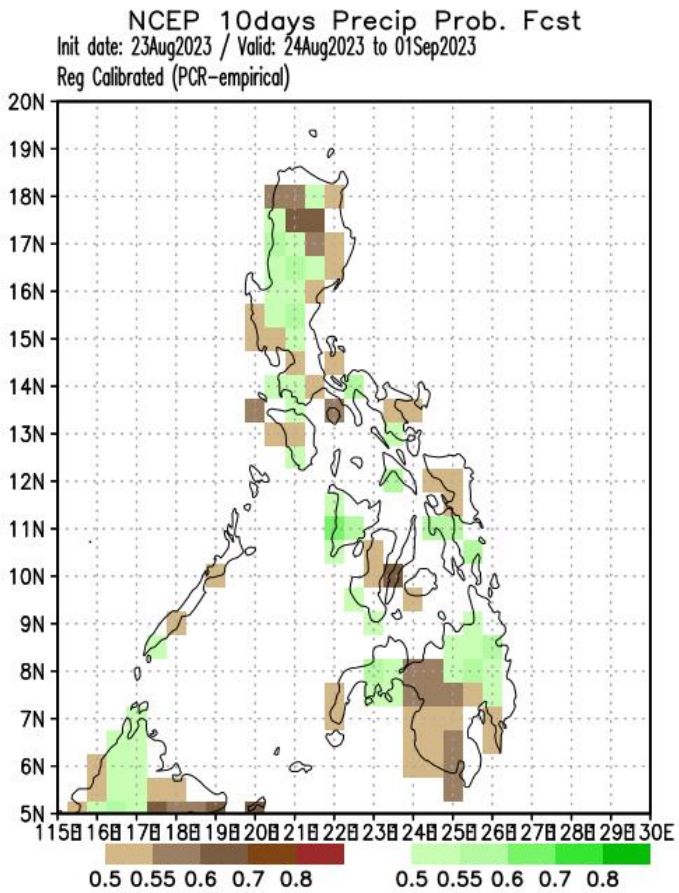
**Aug 24-Sep 01, 2023**

**GCM**



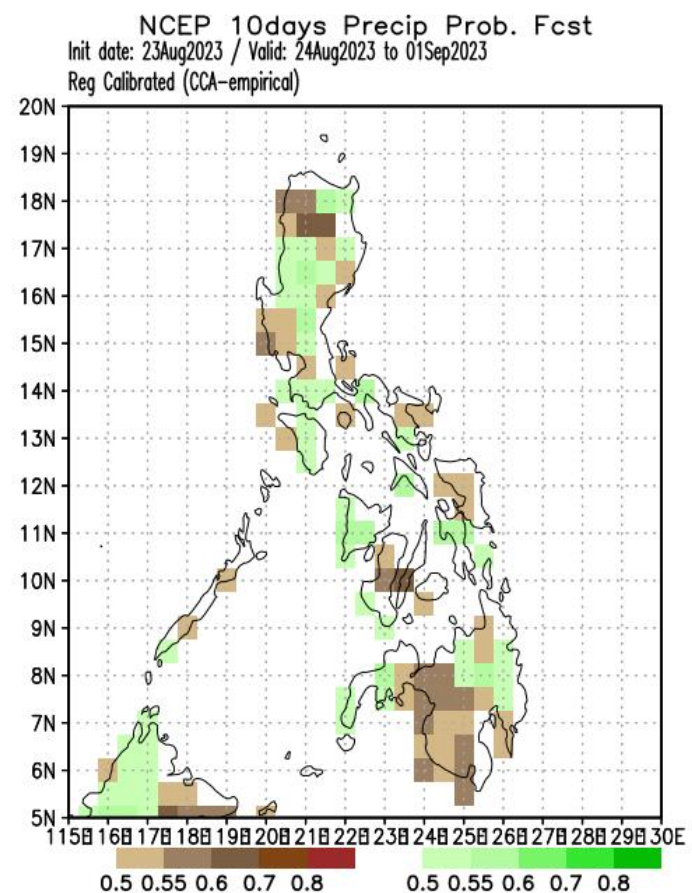
Probability of receiving below normal rainfall in most parts of northern and central Luzon and Mindanao while the rest of the country will likely have above normal rainfall.

**PCA**



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

**CCA**



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

