

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.  
Initial condition: August 14, 2022

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.

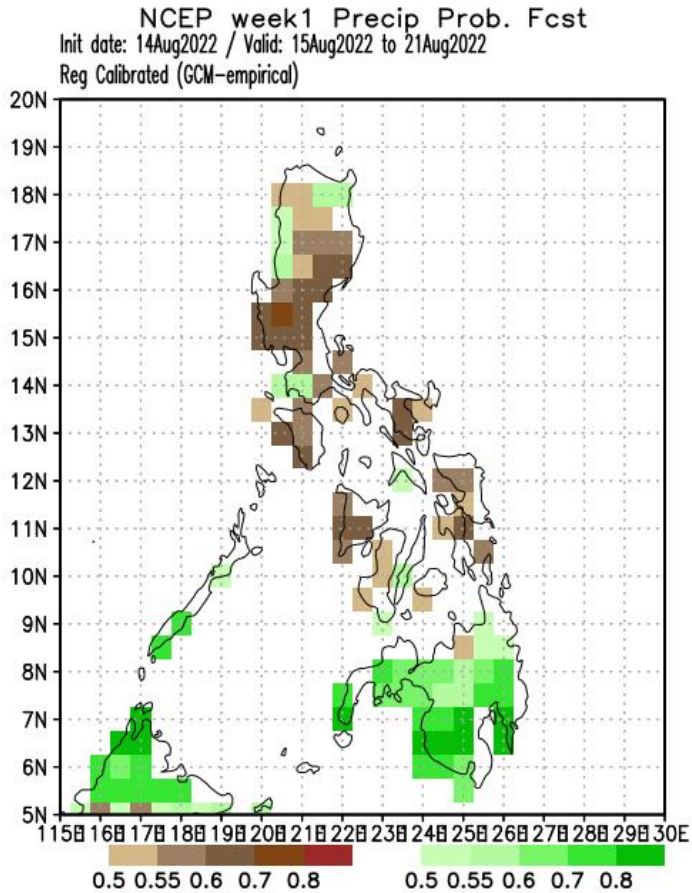


Rundate: 18 Aug 2022

Idate: 10 Aug 2022

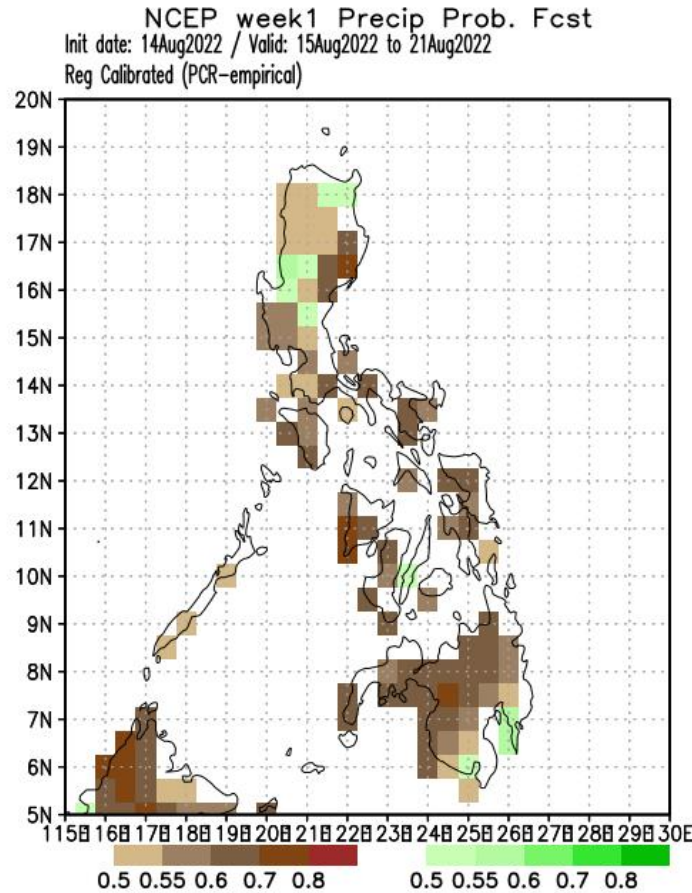
Aug 15-21, 2022

### GCM



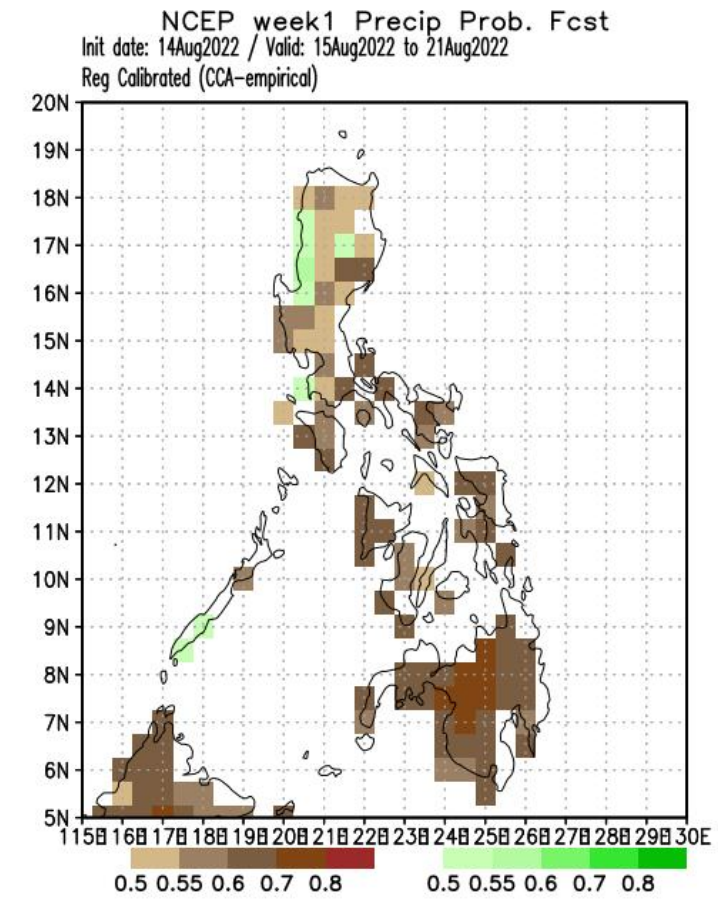
Probability of receiving below normal rainfall in most parts of Luzon and Visayas while Mindanao will likely receive above normal rainfall.

### PCA



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

### CCA



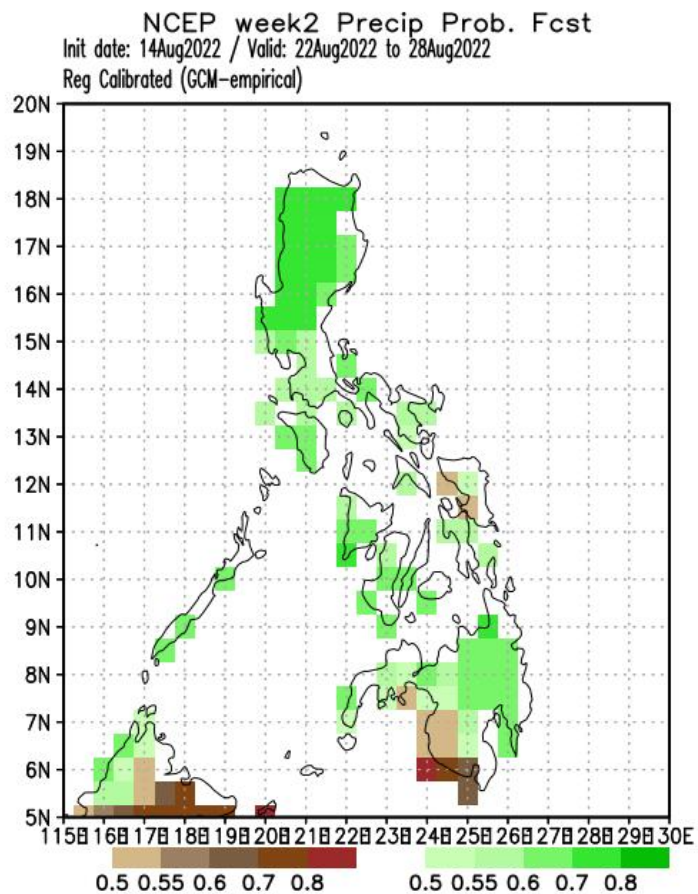
Probability of receiving below normal rainfall in most parts of the country.

**Idate: 14 Aug 2022**

**Week 2 Forecast**

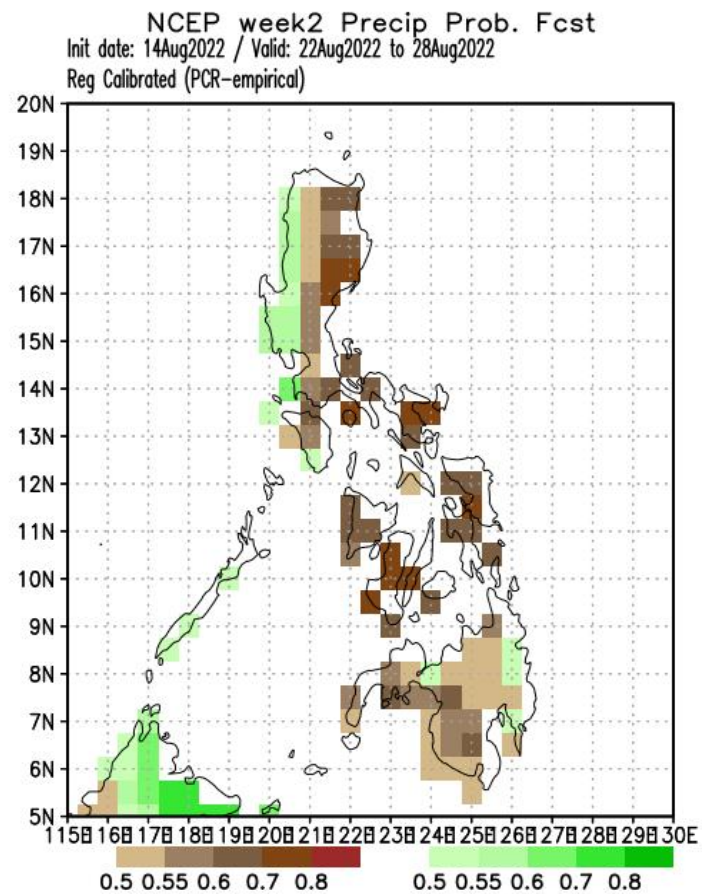
**Aug 22-28, 2022**

## GCM



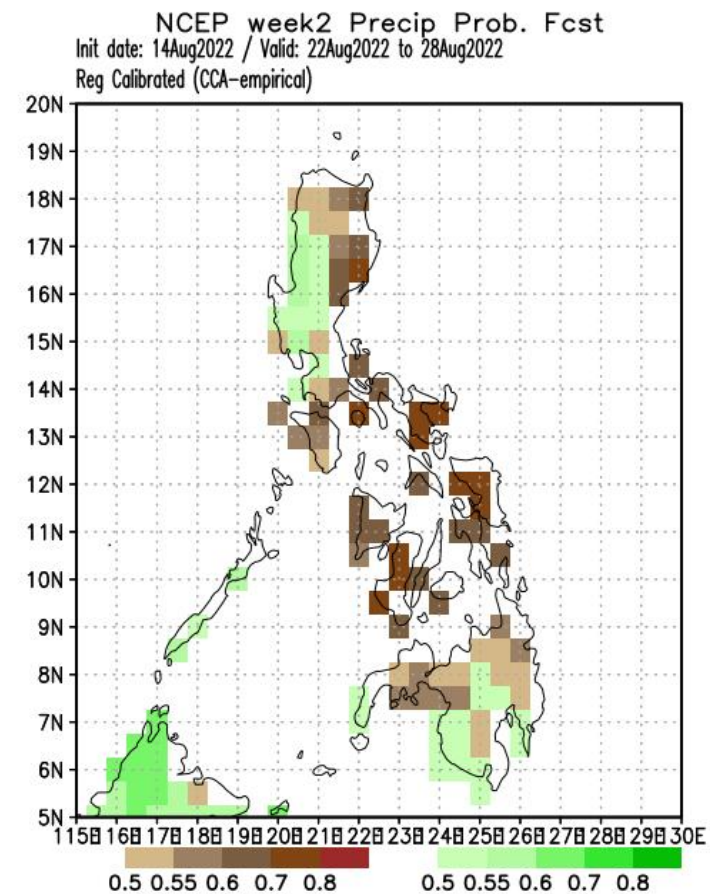
Probability of receiving below normal rainfall in most parts of the country.

## PCA



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

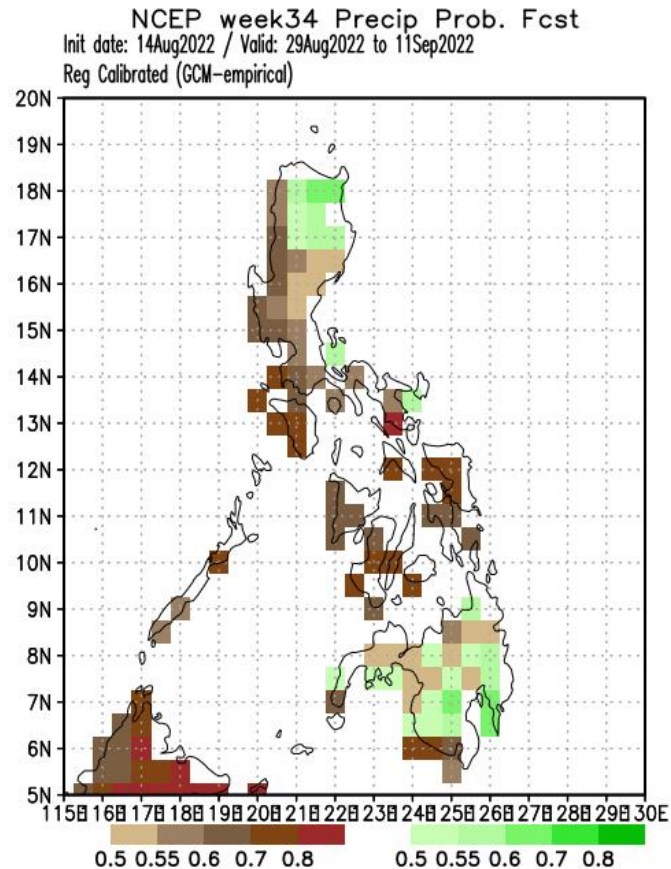
## CCA



Probability of receiving below normal rainfall in most parts of the country except in some areas in western & Central Luzon and southern Mindanao where above normal rainfall is more likely.

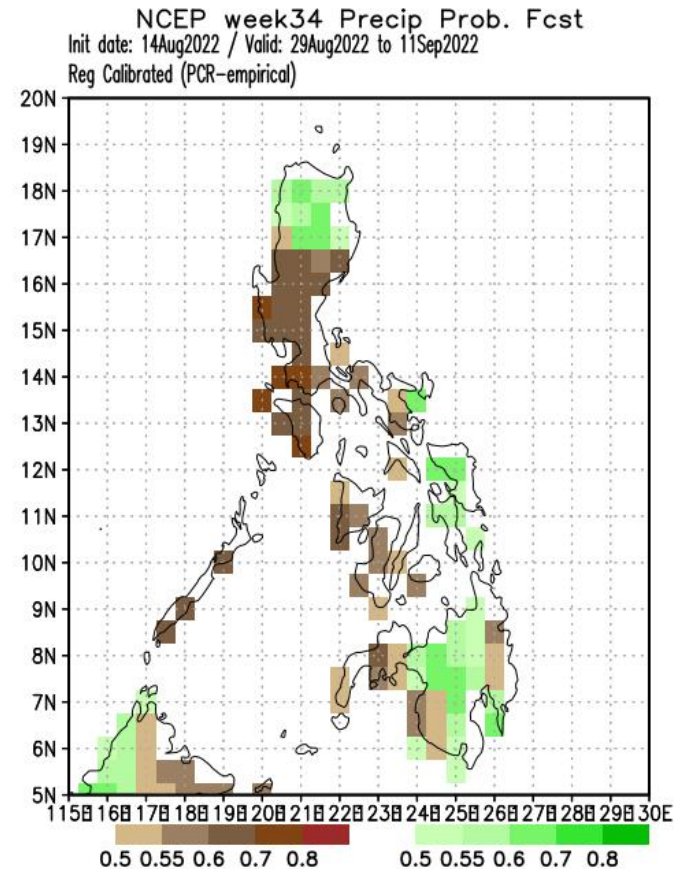


## GCM



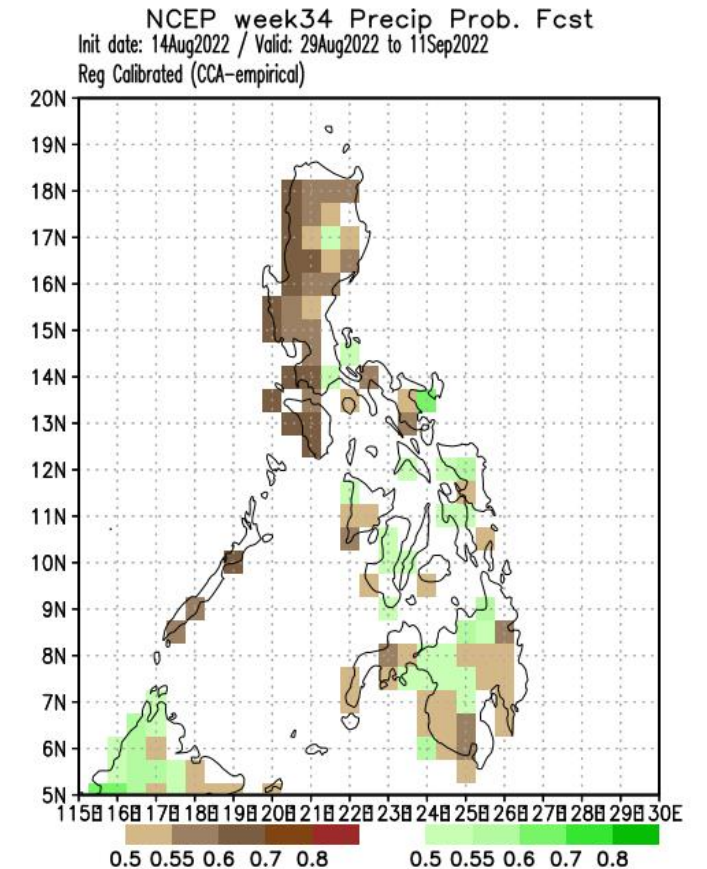
Probability of receiving above normal rainfall in most parts of Northern Luzon and Mindanao while the rest of Luzon and Visayas will likely receive below normal rainfall.

## PCA



Probability of receiving above normal rainfall in most parts of Northern Luzon, Eastern Visayas and Mindanao while the rest of Luzon, western Visayas and Mindanao will likely receive below normal rainfall.

## CCA



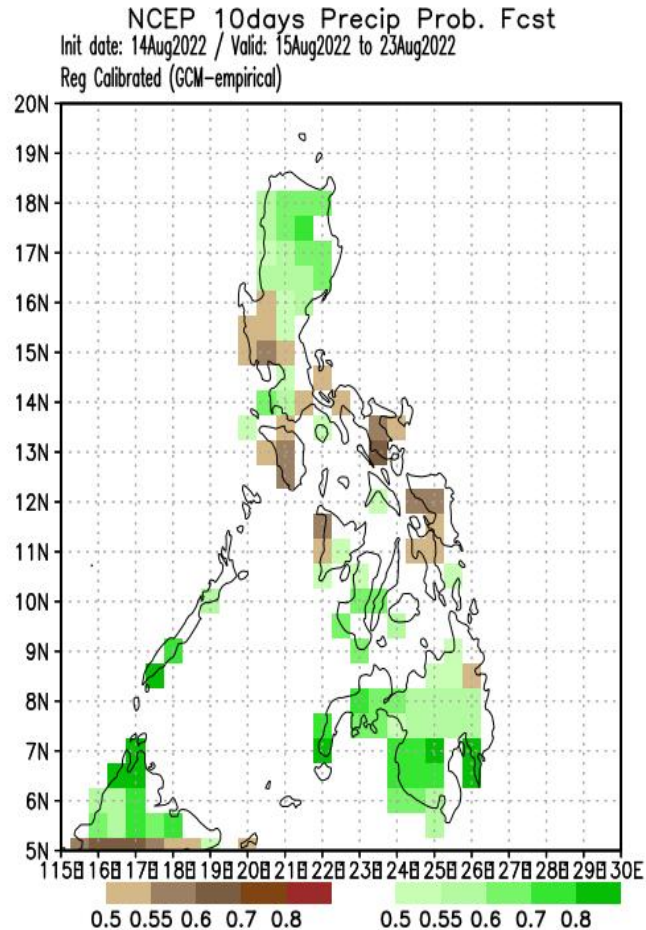
Probability of receiving below normal rainfall in most parts of Luzon, Panay Island, Zamboanga Peninsula and southern Mindanao while the rest of Luzon and Visayas will likely receive above normal rainfall.

**Idate: 14 Aug 2022**

**10 days Forecast**

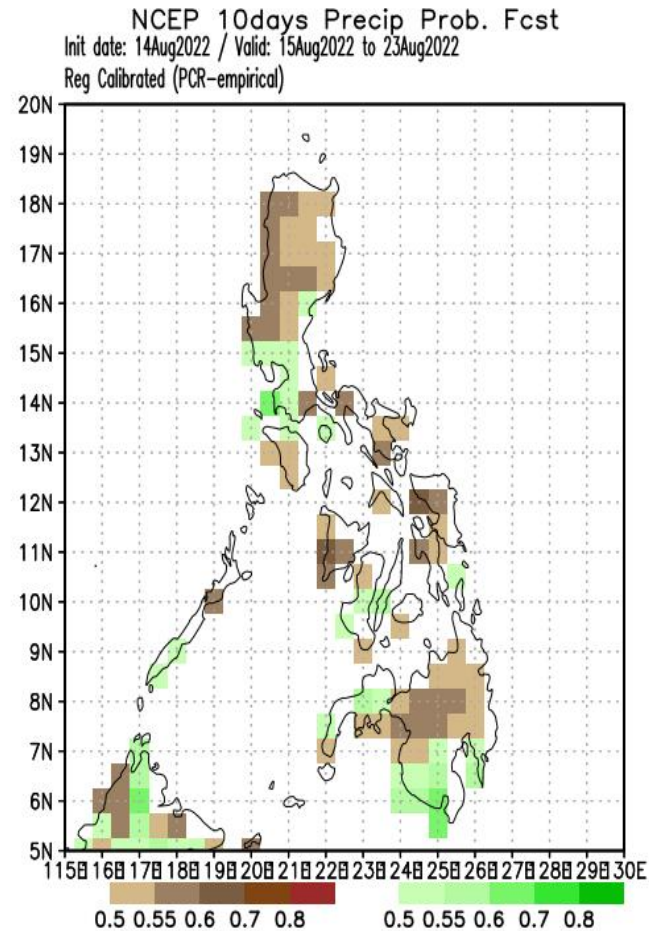
**Aug 15-23, 2022**

## GCM



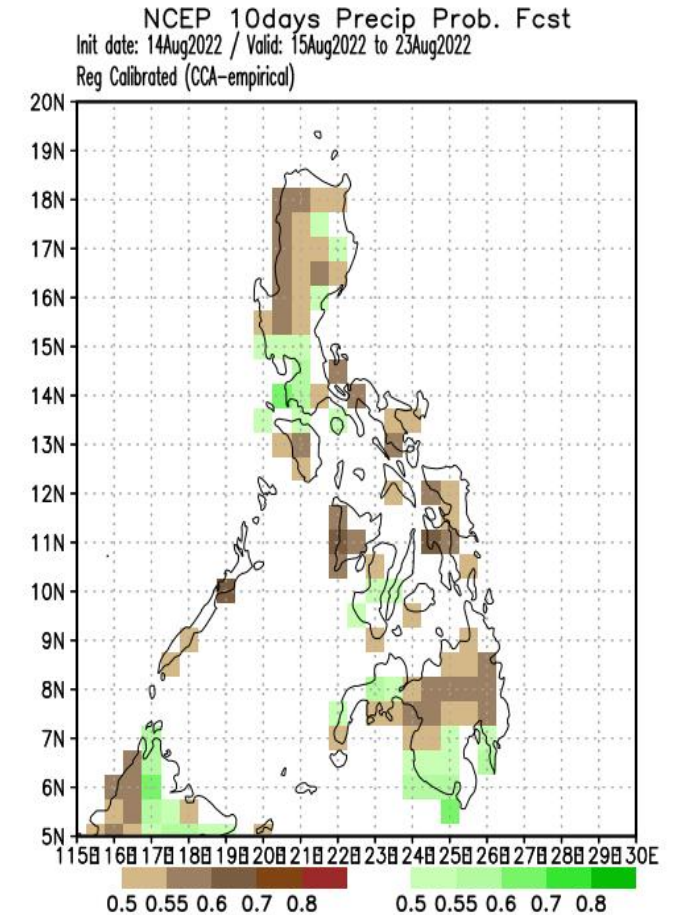
Probability of receiving above normal rainfall in most parts of the country except in some areas in Central and Southern, Bicol Region, and eastern Mindanao where below normal rainfall is more likely.

## PCA



Probability of receiving below normal rainfall in most parts of the country except in some areas in Central & Southern Luzon, Negros Island, Zamboanga Peninsula and southern Mindanao where above normal rainfall is more likely.

## CCA



Probability of receiving below normal rainfall in most parts of the country except in some areas in Cagayan Valley, Central & Southern Luzon, Negros Island, Zamboanga Peninsula and southern Mindanao where above normal rainfall is more likely.