

# **CPT based Sub-Seasonal Forecasting (Philippines)**

## **NOAA's CPC International Desks**

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

**Initial condition: April 08, 2020**

**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.**

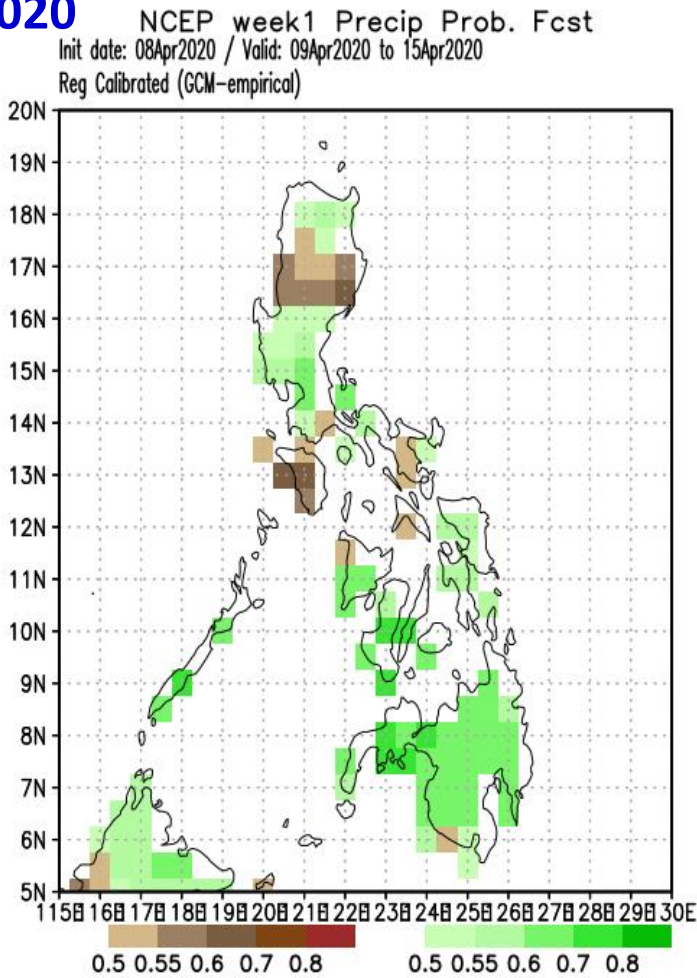
Rundate: April 12, 20200

Idate: April 08, 2020

Week 1 Forecast

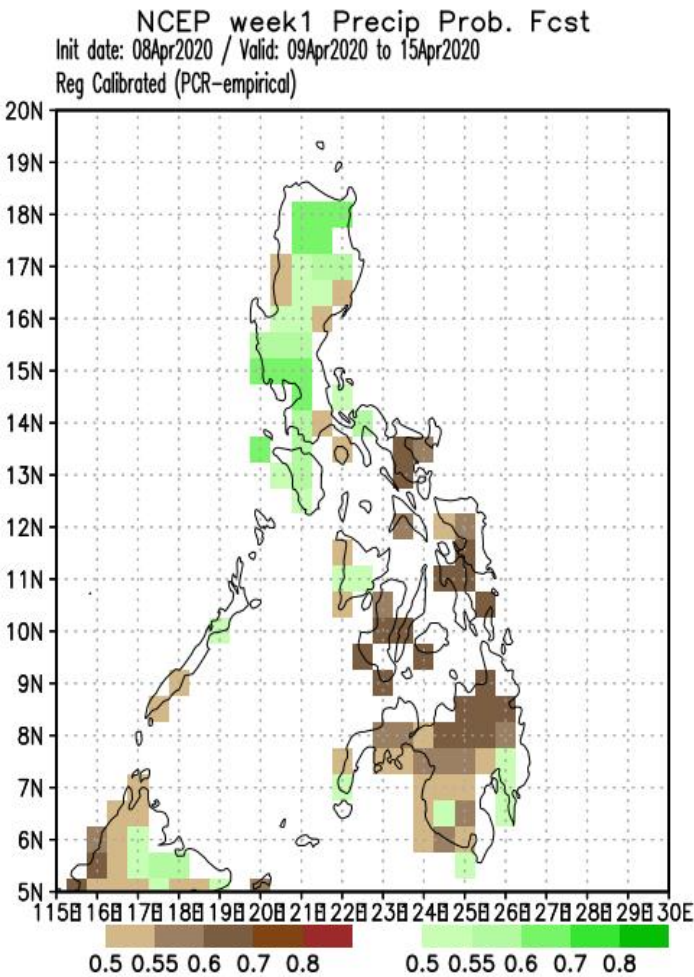
April 09-15, 2020

GCM



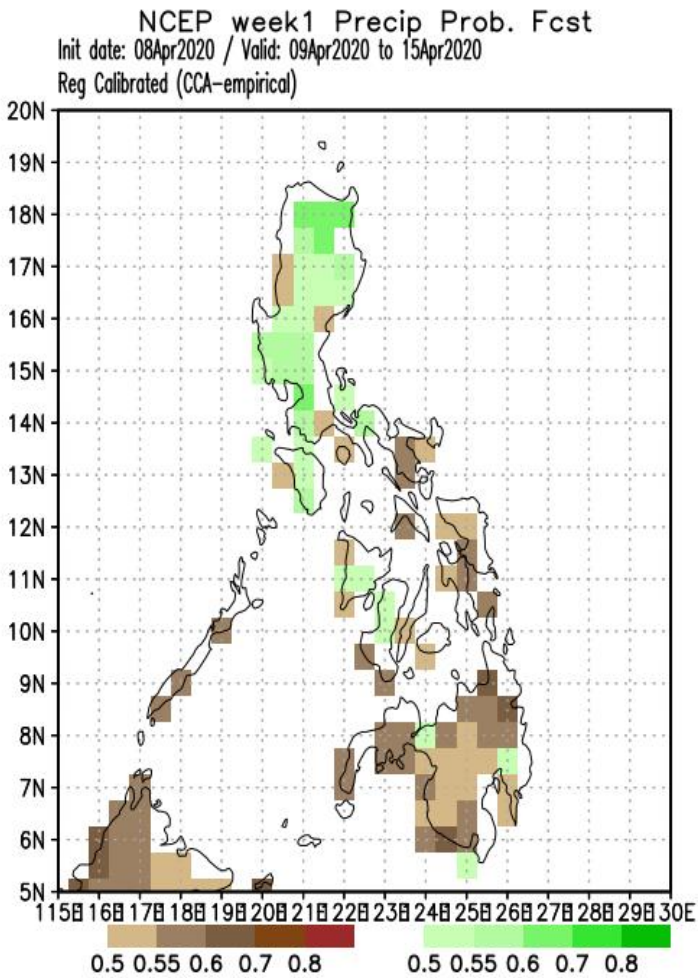
Probability of receiving above normal rainfall in most parts of the country is expected except in central Luzon, Mindoro, and Albay where below normal rainfall is more likely.

PCA



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

CCA

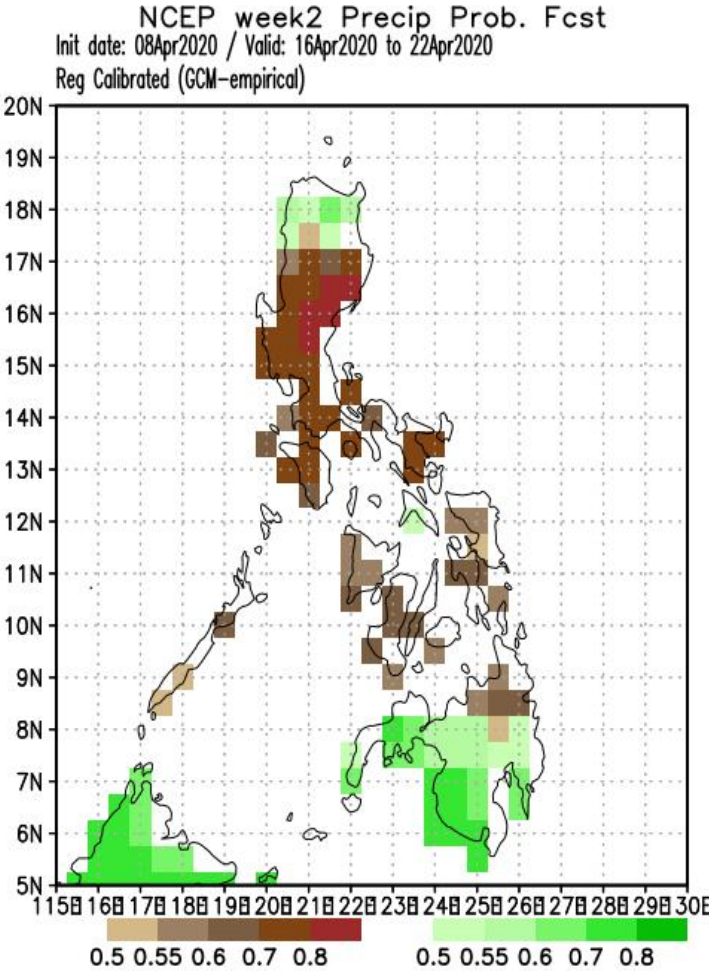


Probability of receiving below normal rainfall in most parts of Visayas and Mindanao is expected while Luzon will likely receive above normal rainfall.

**Idate: April 08, 2020**

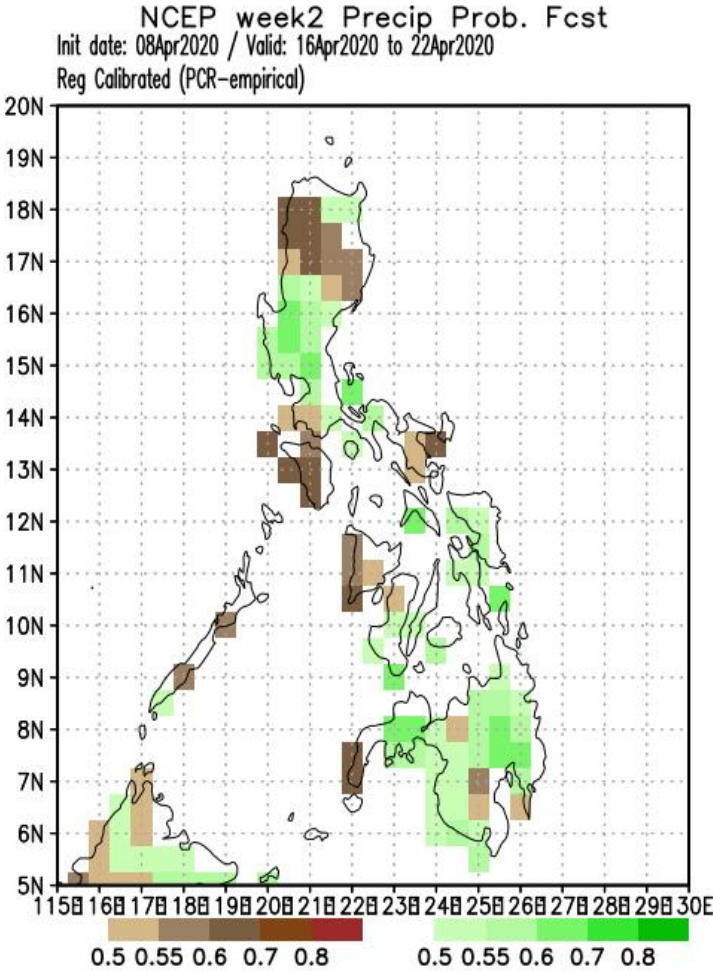
**Week 2 Forecast**  
**April 16-22, 2020**

**GCM**



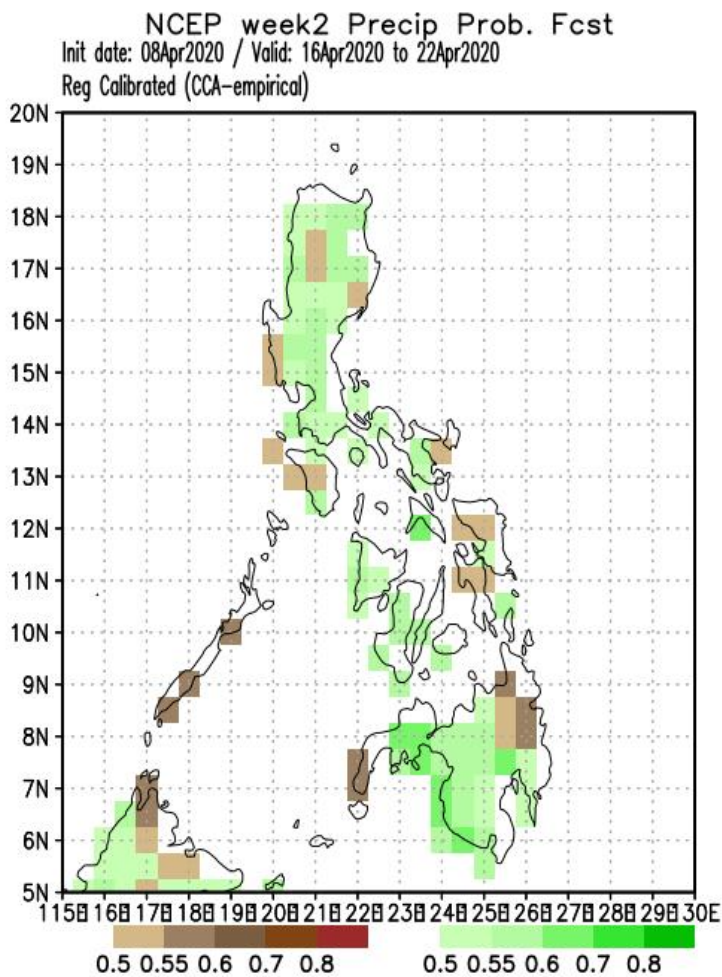
Probability of receiving below normal rainfall in central and southern Luzon, Visayas and northern Mindanao is expected while the rest of the country will likely receive above normal rainfall.

**PCA**



Probability of receiving above normal rainfall in most parts of the country is expected with some patches of below normal rainfall in Isabela, CAR, Ilocos Sur, Mindoro, Bicol Region and Zamboanga City.

**CCA**



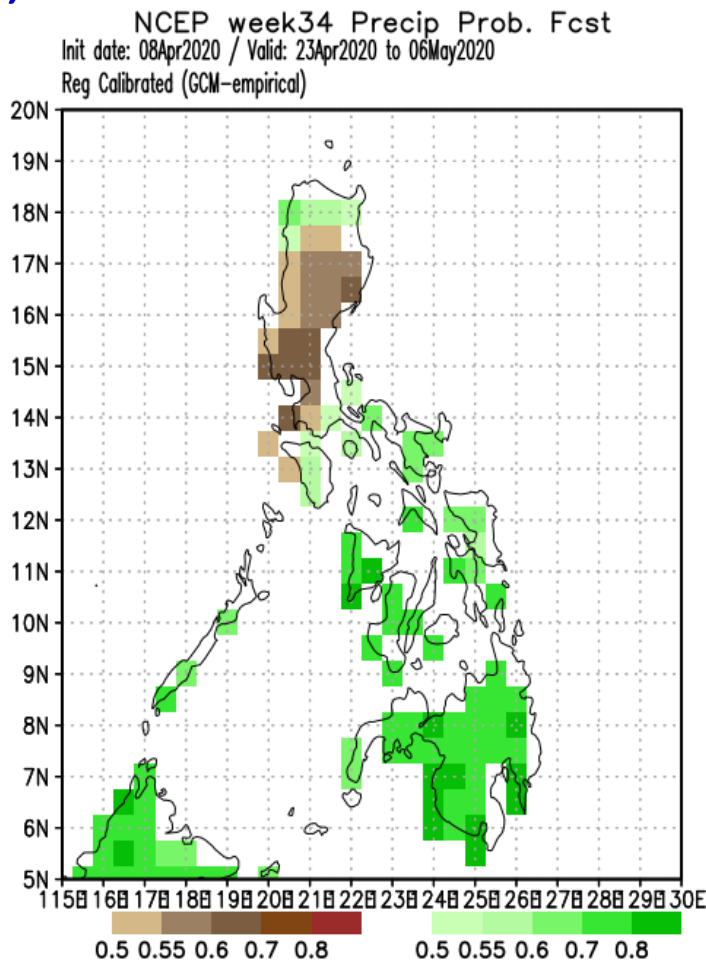
Probability of receiving above normal rainfall in most parts of the country is expected with some patches of below normal rainfall in eastern part of Visayas and Mindanao.



**Idate: April 08, 2020**

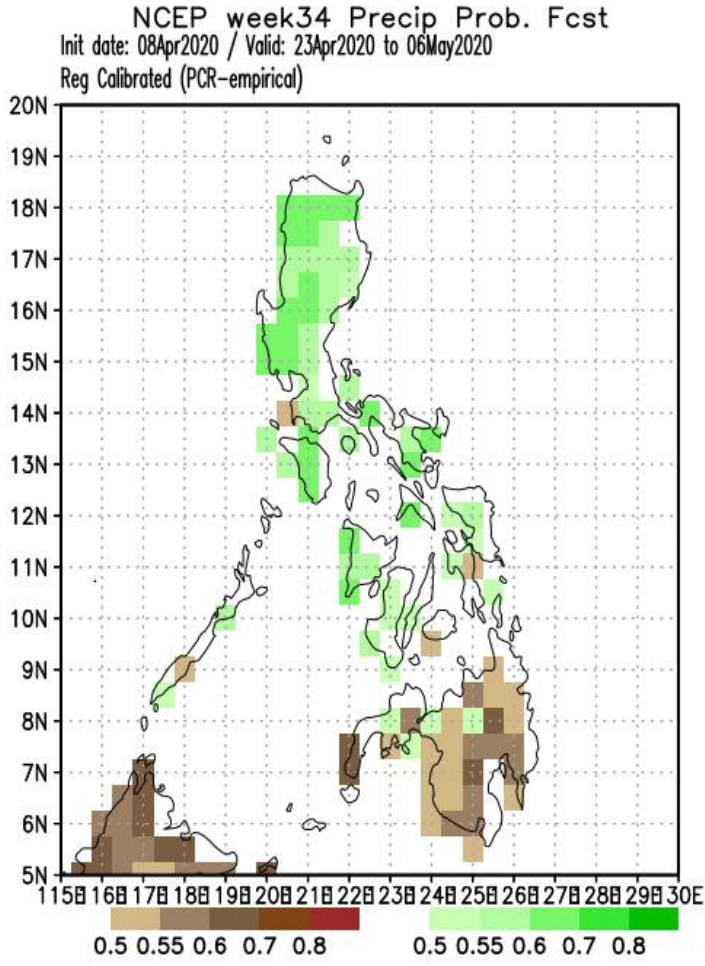
**Week 3-4 Forecast**  
**April 23-May 06, 2020**

**GCM**



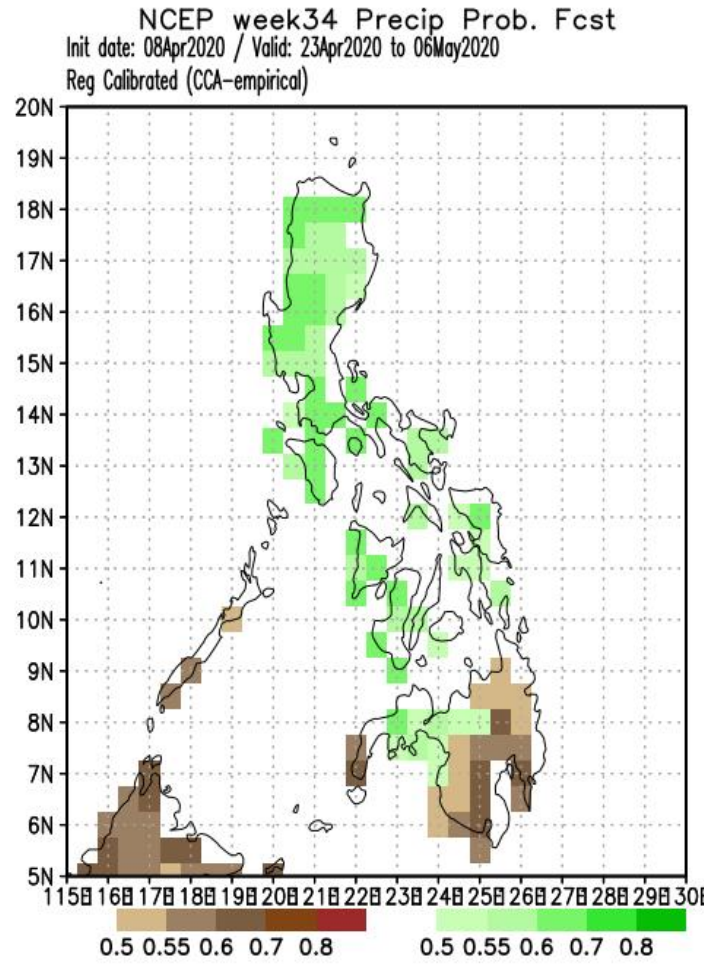
Probability of receiving above normal rainfall in most parts of Visayas and Mindanao is expected while Luzon will likely receive below normal rainfall.

**PCA**



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

**CCA**

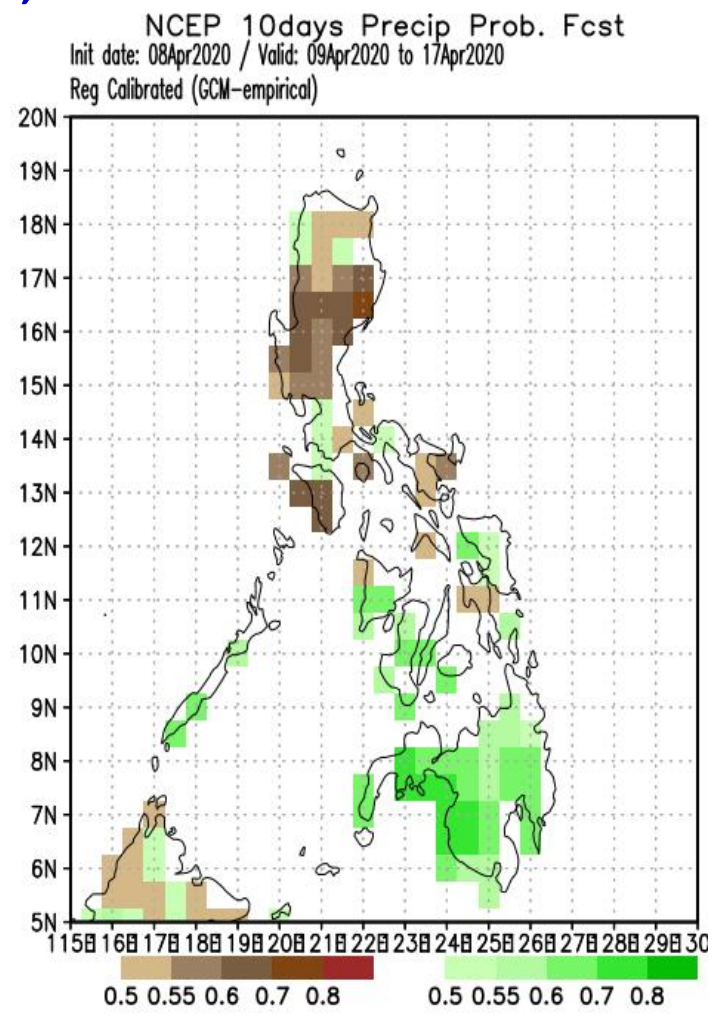


Probability of receiving above normal rainfall in most parts of Luzon and Visayas is expected while Mindanao will likely receive below normal rainfall.

**Idate: April 08, 2020**

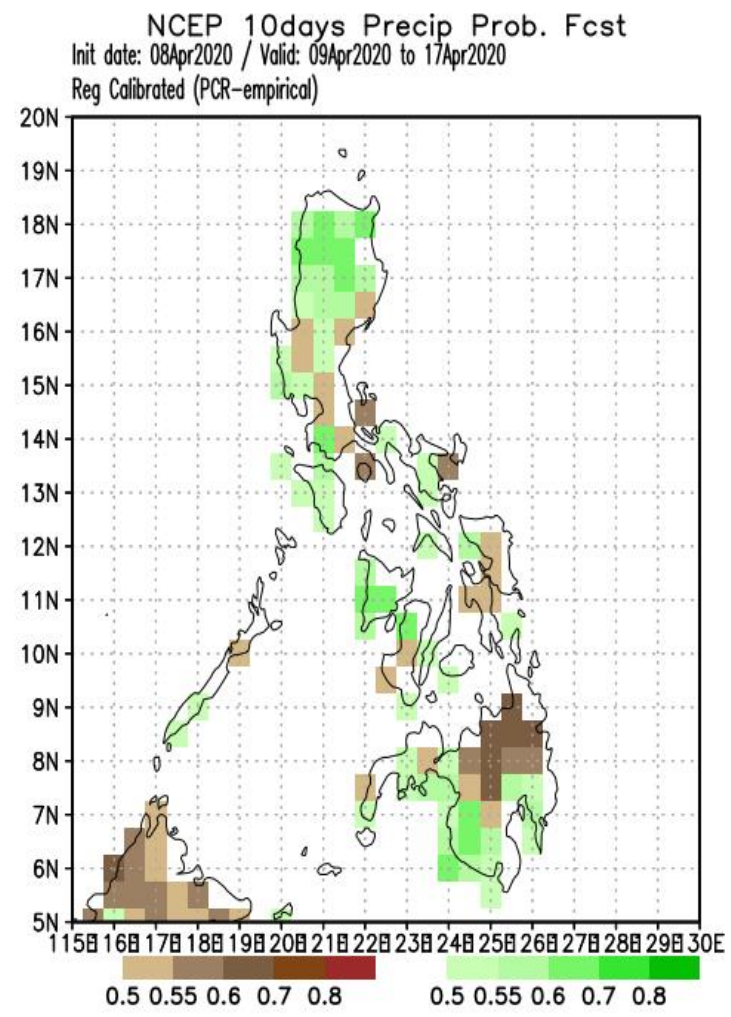
**10 days Forecast**  
**April 23-May 06, 2020**

**GCM**



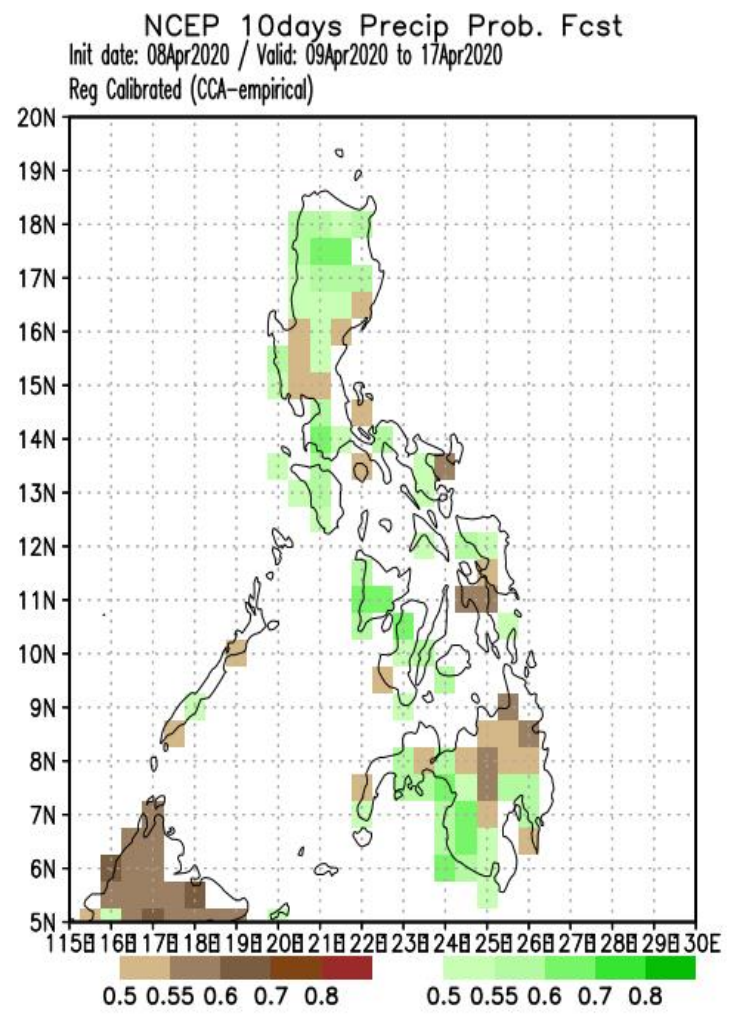
Probability of receiving below normal rainfall in most parts of Luzon and eastern Visayas is expected while the rest of Visayas and Mindanao will likely receive above normal rainfall.

**PCA**



Probability of receiving above normal rainfall in most parts of the country is expected with some patches of below normal rainfall in southern Luzon, eastern Visayas, and northern Mindanao.

**CCA**



Probability of receiving above normal rainfall in most parts of the country is expected with some patches of below normal rainfall in southern Luzon, eastern Visayas, and northern Mindanao.