

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

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

Initial condition: June 22, 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.

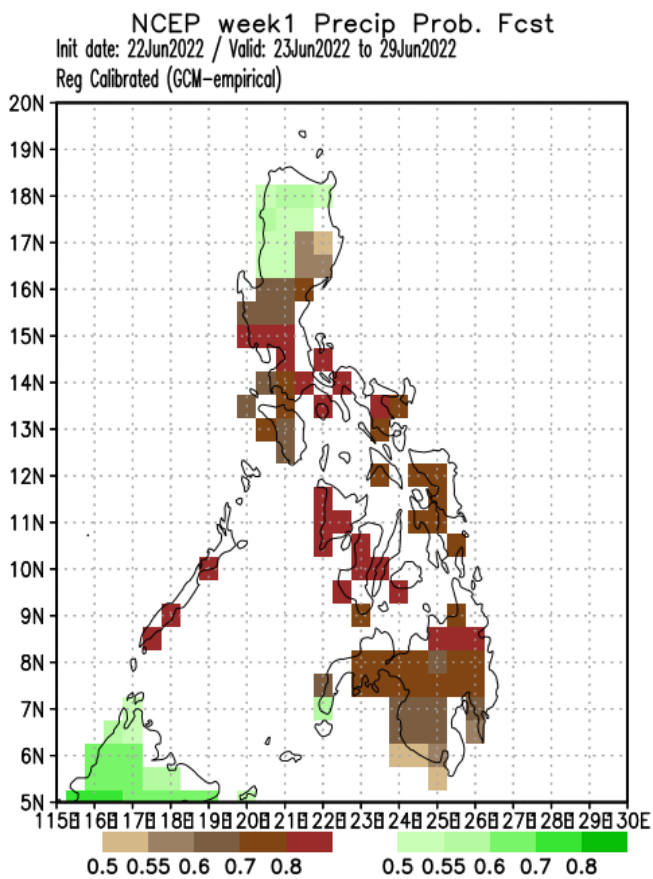


Rundate: 27June 2022

Idate: 22 Jun 2022

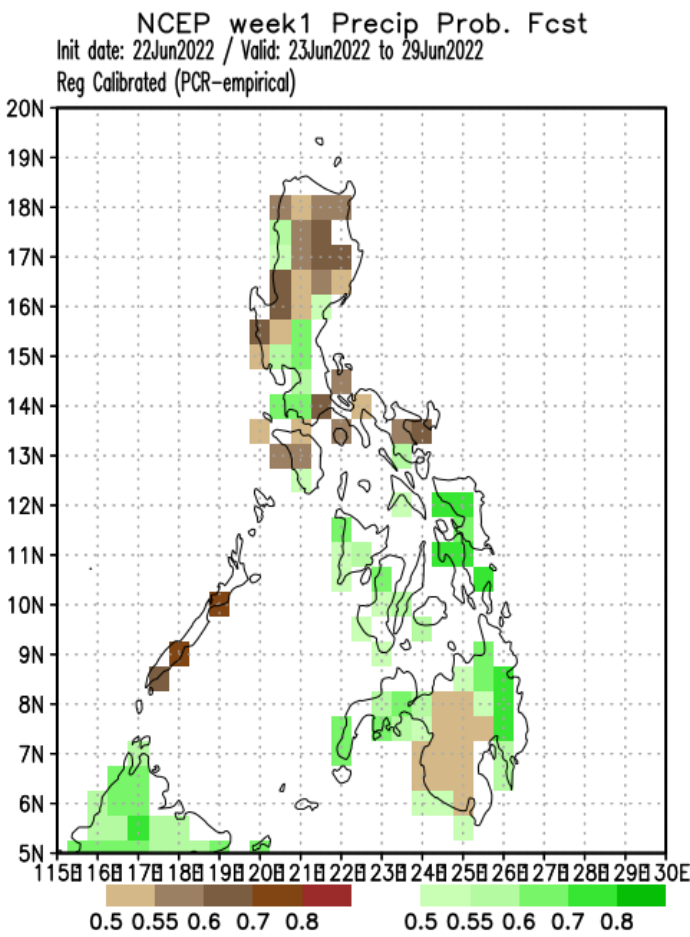
Jun 23-29, 2022

GCM



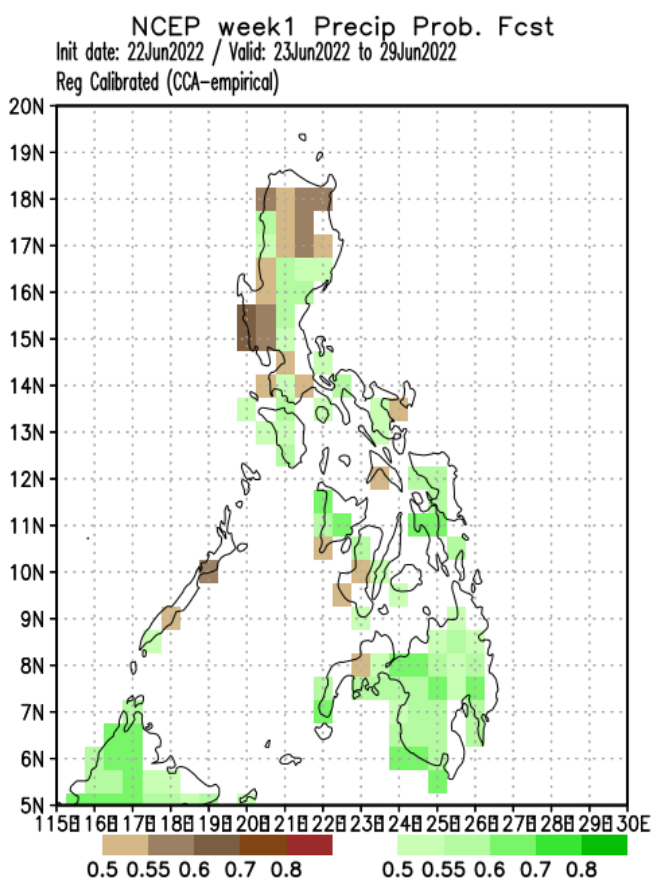
Probability of receiving below normal rainfall in most parts the country except in Northern Luzon where above normal rainfall is more likely .

PCA



Probability of receiving above normal rainfall in most parts of Central Luzon, Visayas, Zamboanga Peninsula, northern and eastern Mindanao while the rest of the country will likely receive below normal rainfall

CCA



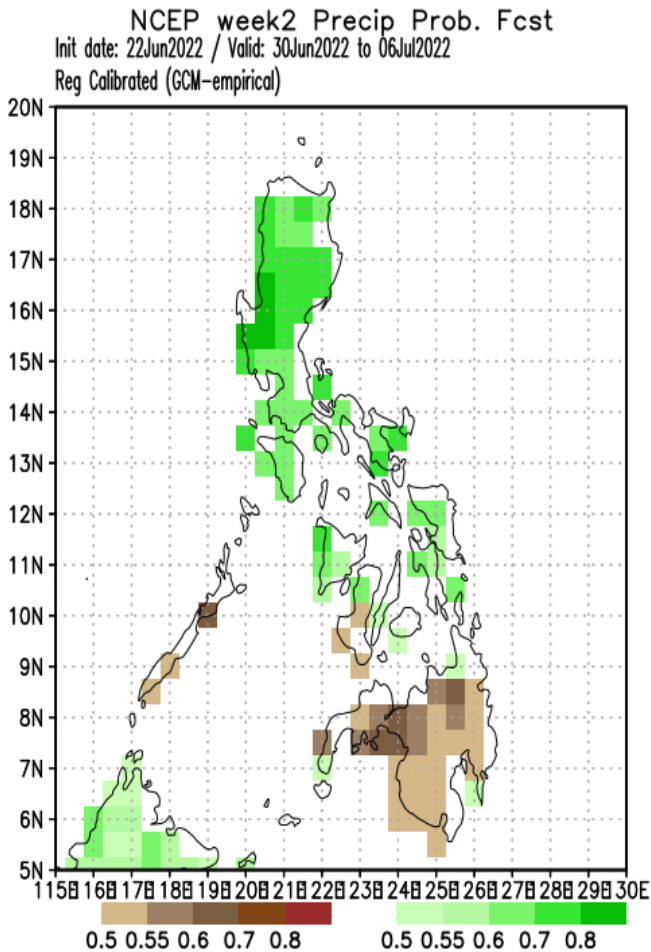
Probability of receiving above normal rainfall in most parts the country except with patches of below normal rainfall in northern & western Luzon.

**Idate: 22 Jun 2022**

**Week 2 Forecast**

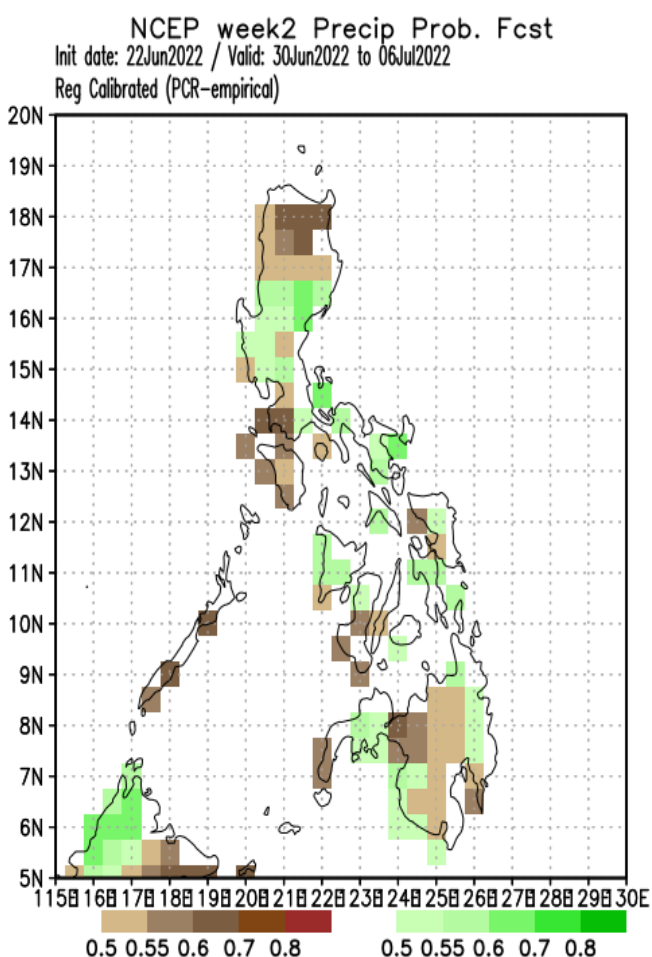
**Jun 30-Jul 06, 2022**

**GCM**



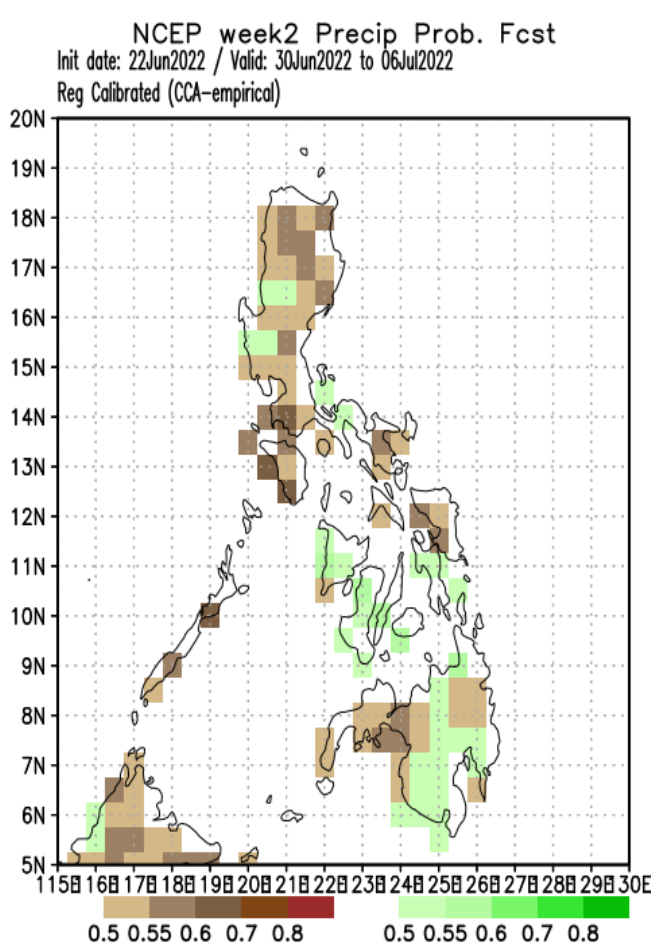
Probability of receiving above normal rainfall in Luzon and Visayas while Mindanao will likely receive below normal rainfall.

**PCA**



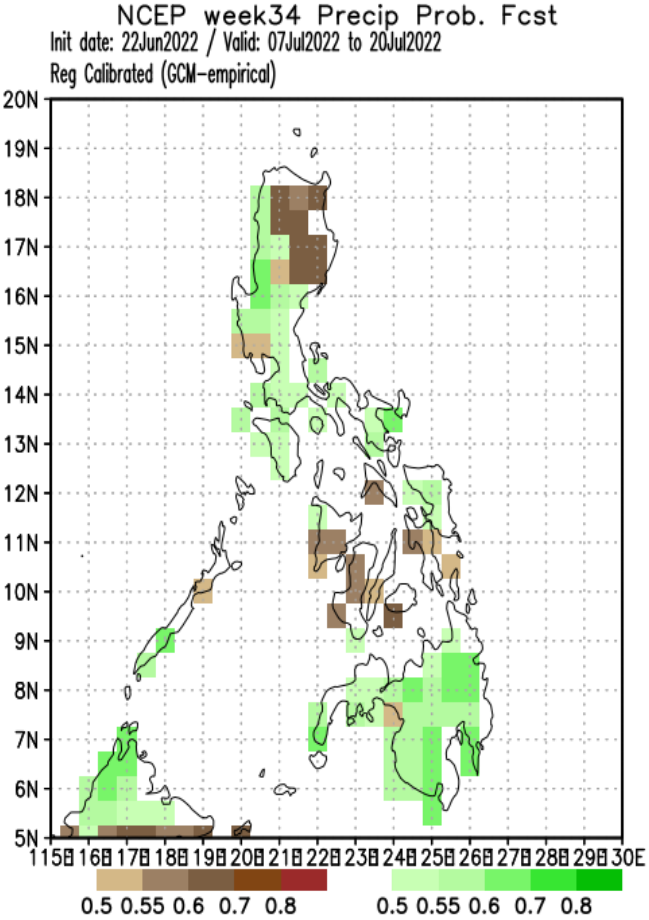
Probability of receiving below normal rainfall in Northern Luzon, Cavite, Batangas, Mindoro and Central parts of Mindanao while the rest of the country will likely receive above normal rainfall

**CCA**



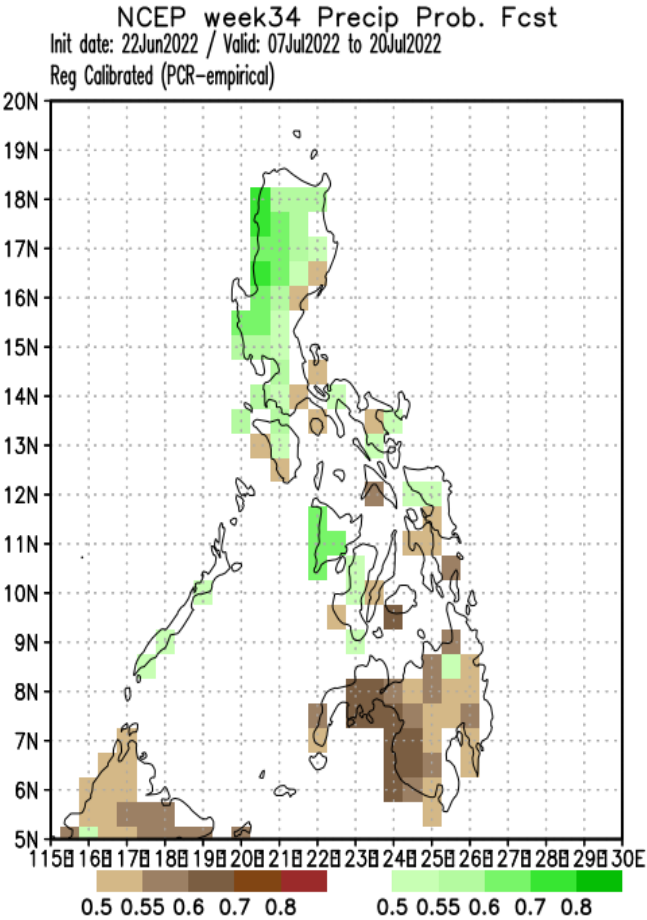
Probability of receiving below normal rainfall in most parts Luzon, Eastern Visayas, Agusan del Sur and Zamboanga Peninsula while the rest of the country will likely receive above normal rainfall.

**GCM**



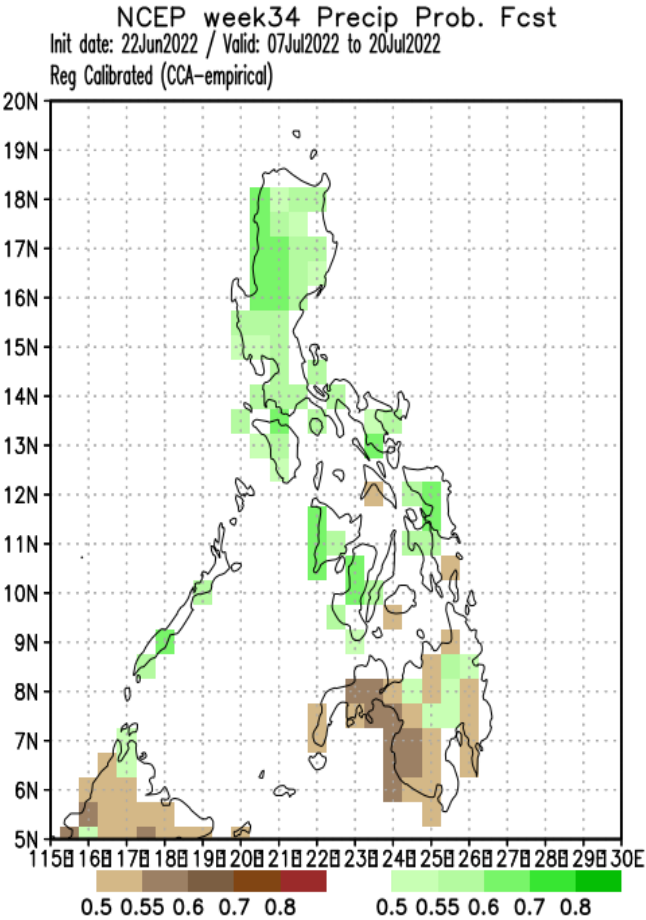
Probability of receiving above normal rainfall in most parts the country except with patches of below normal rainfall in northeaster Luzon and Visayas.

**PCA**



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

**CCA**

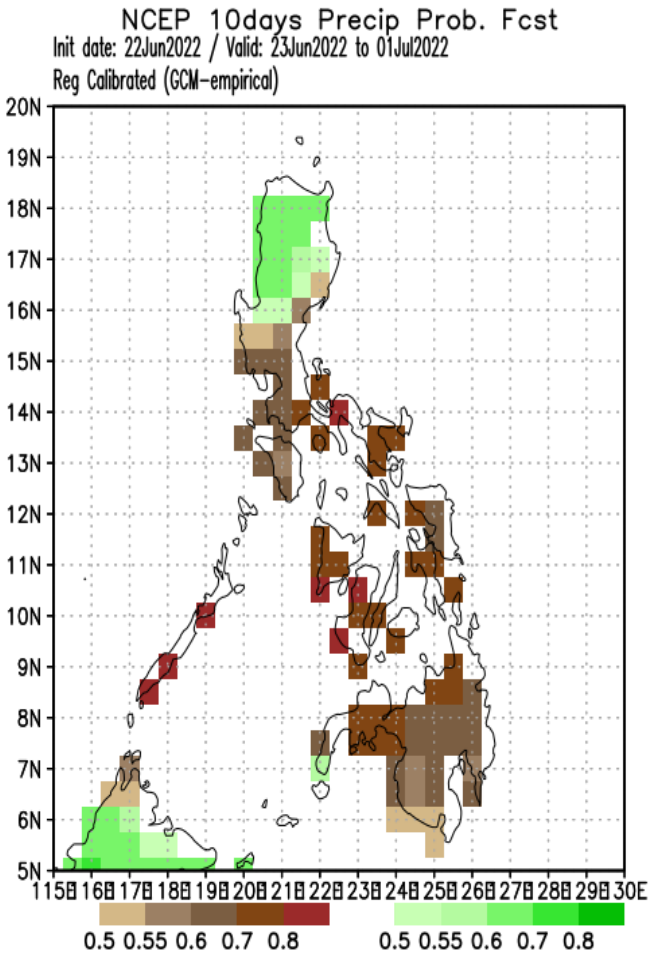


Probability of receiving above normal rainfall in Luzon and Visayas while Mindanao will likely receive below normal rainfall.



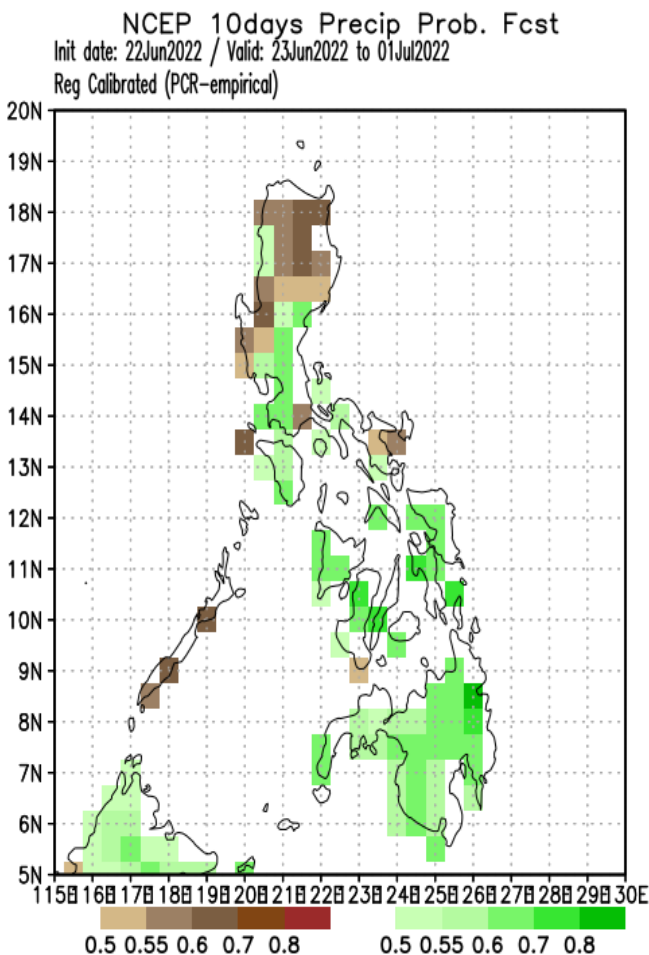
**Idate: 22 Jun 2022**  
**10 days Forecast**  
**Jun 23 - July 1, 2022**

**GCM**



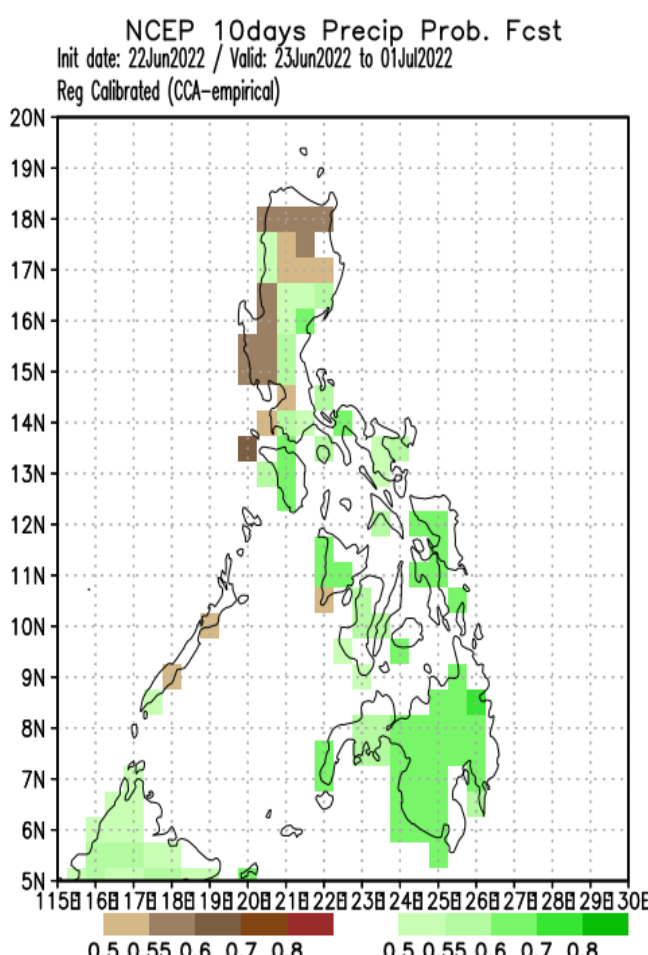
Probability of receiving below normal rainfall in most parts the country except in northern half of Luzon where above normal rainfall is more likely.

**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 the country except with patches of below normal rainfall in northern & western Luzon.