

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 14, 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.

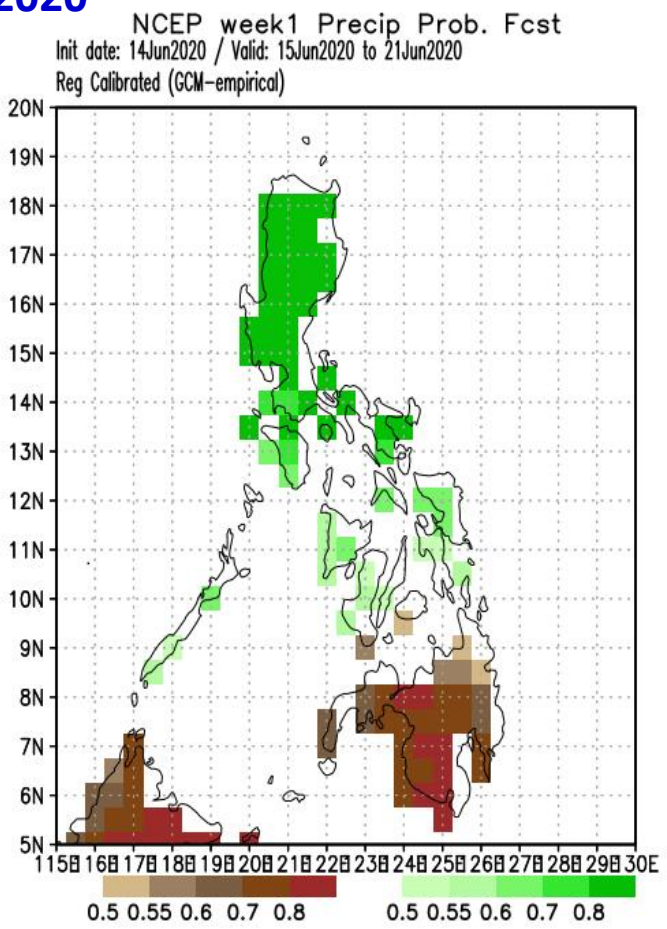


Rundate: June 17, 2020

Idate: June 14, 2020

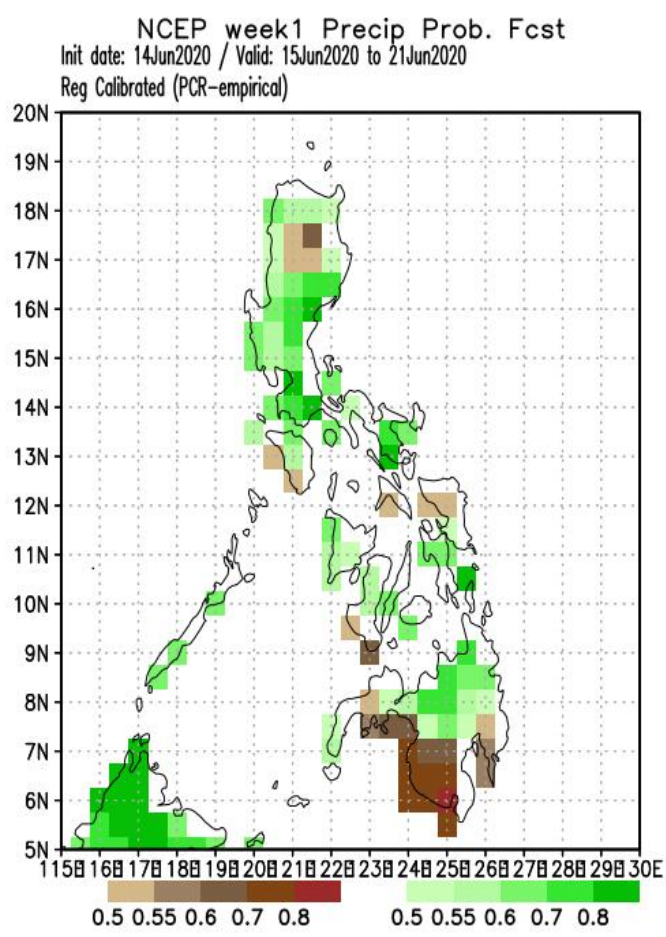
Week 1 Forecast
June 15-21, 2020

GCM



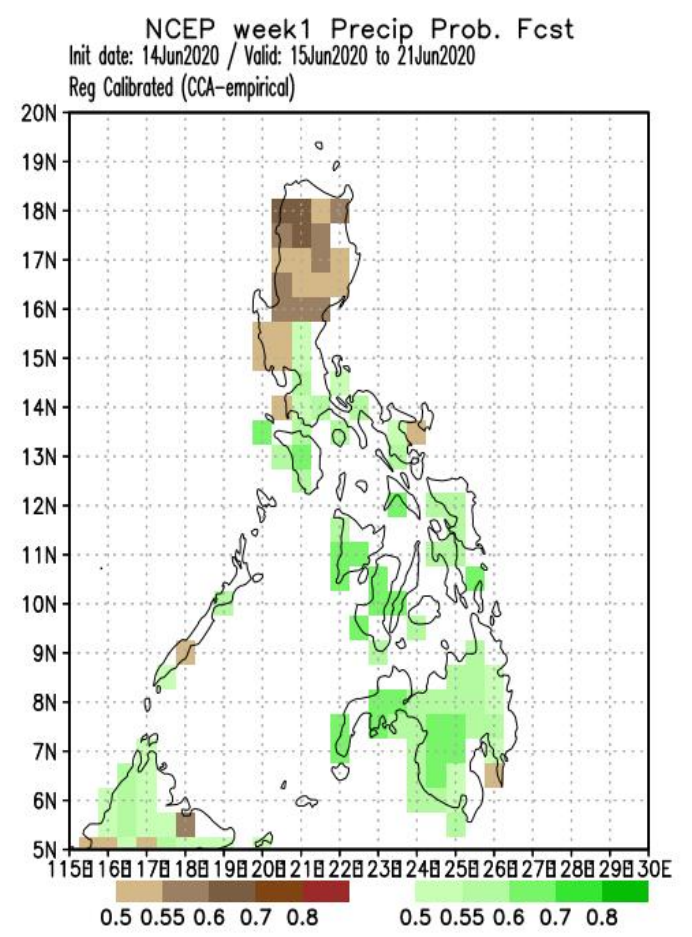
Probability of receiving above normal rainfall in most parts of Luzon and Visayas is expected while Mindanao will likely receive below normal rainfall.

PCA



Probability of receiving above normal rainfall in most parts of the country is expected except in the western parts of Mindanao where below normal rainfall is more likely.

CCA



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

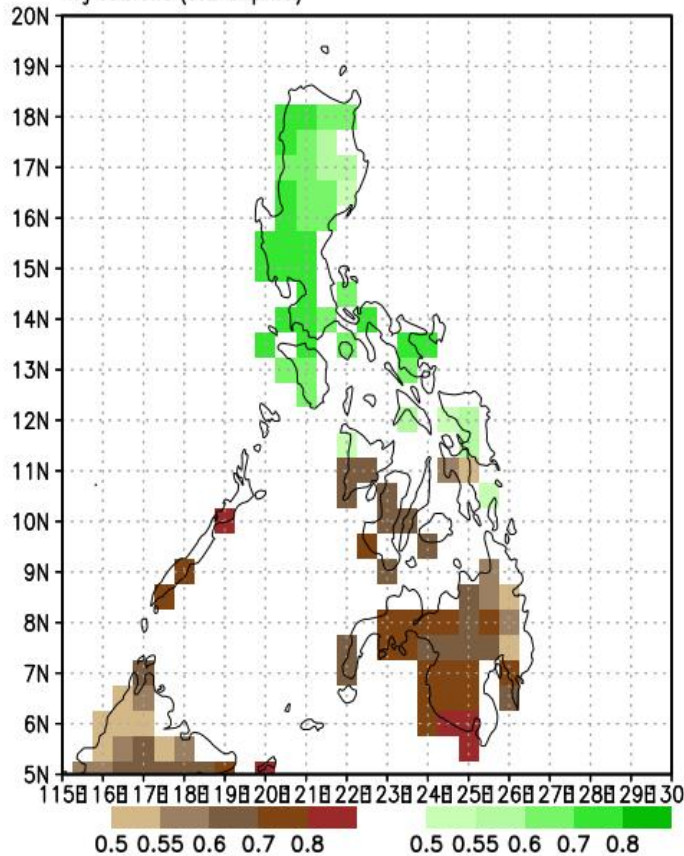


Idate: June 14, 2020

**Week 2 Forecast
June 22-28, 2020**

GCM

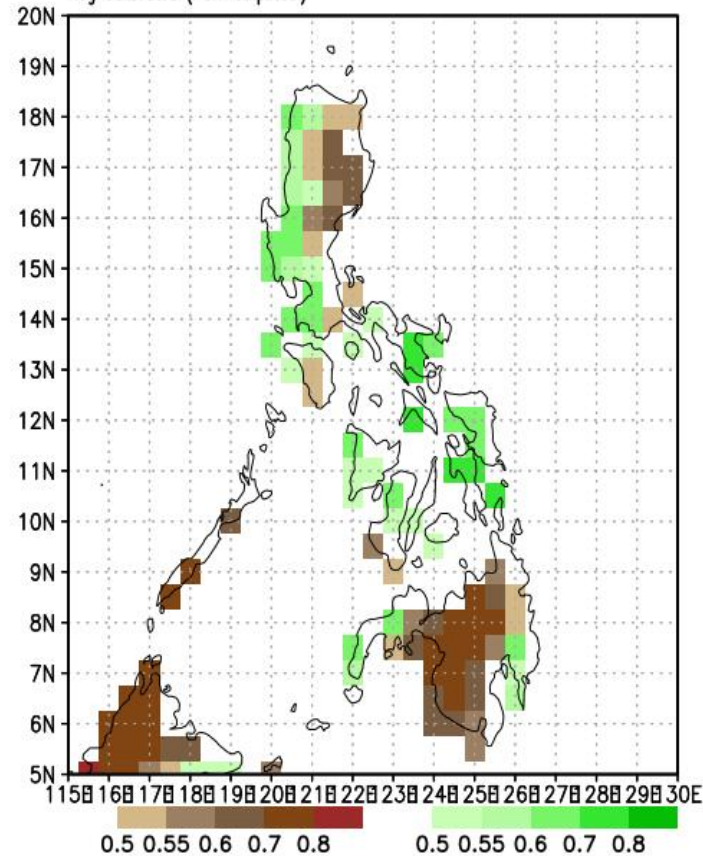
NCEP week2 Precip Prob. Fcst
Init date: 14Jun2020 / Valid: 22Jun2020 to 28Jun2020
Reg Calibrated (GCM-empirical)



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

PCA

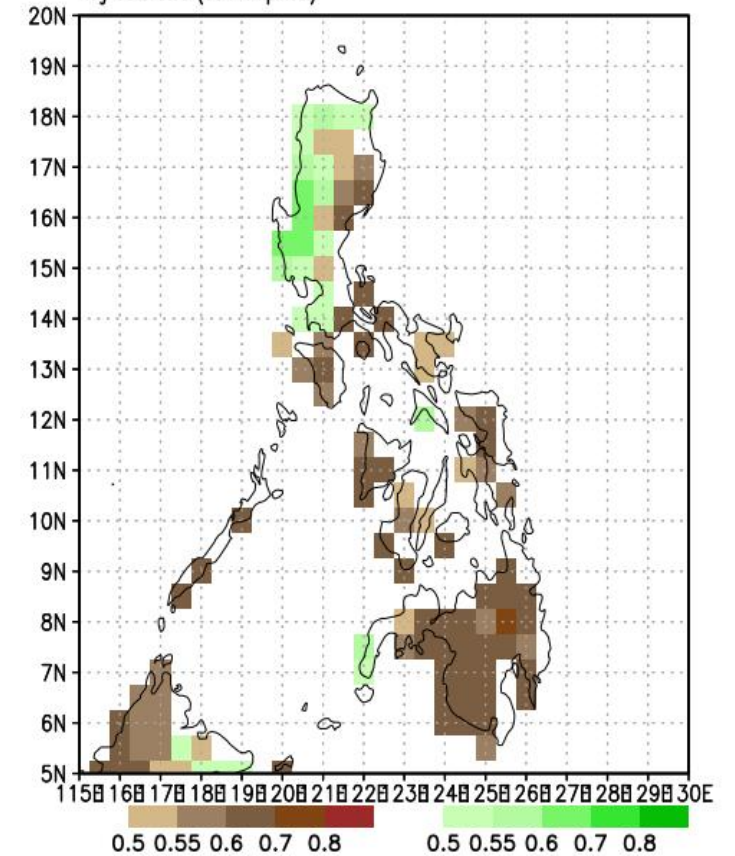
NCEP week2 Precip Prob. Fcst
Init date: 14Jun2020 / Valid: 22Jun2020 to 28Jun2020
Reg Calibrated (PCR-empirical)



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

CCA

NCEP week2 Precip Prob. Fcst
Init date: 14Jun2020 / Valid: 22Jun2020 to 28Jun2020
Reg Calibrated (CCA-empirical)

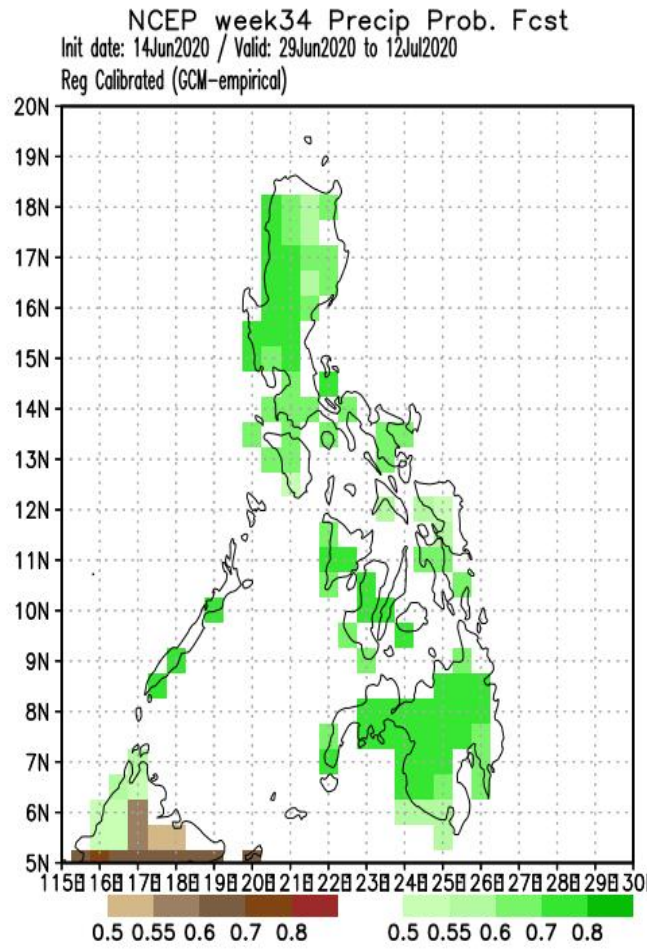


Probability of receiving below normal rainfall in most parts of the country is expected except in northern & western parts of Luzon where above normal rainfall is more likely.

Idate: June 14, 2020

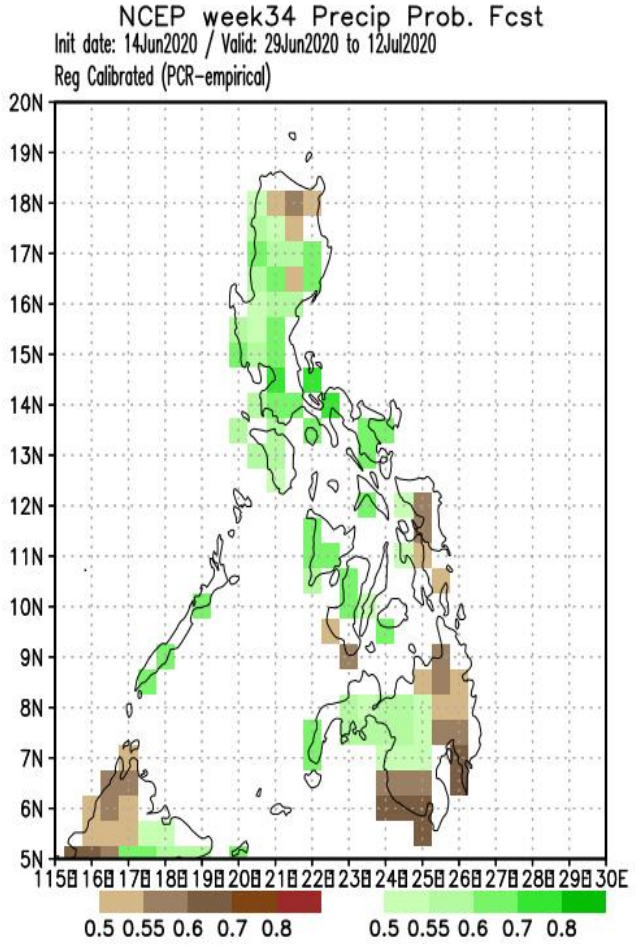
**Week 3-4 Forecast
Jun 29 - Jul 12, 2020**

GCM



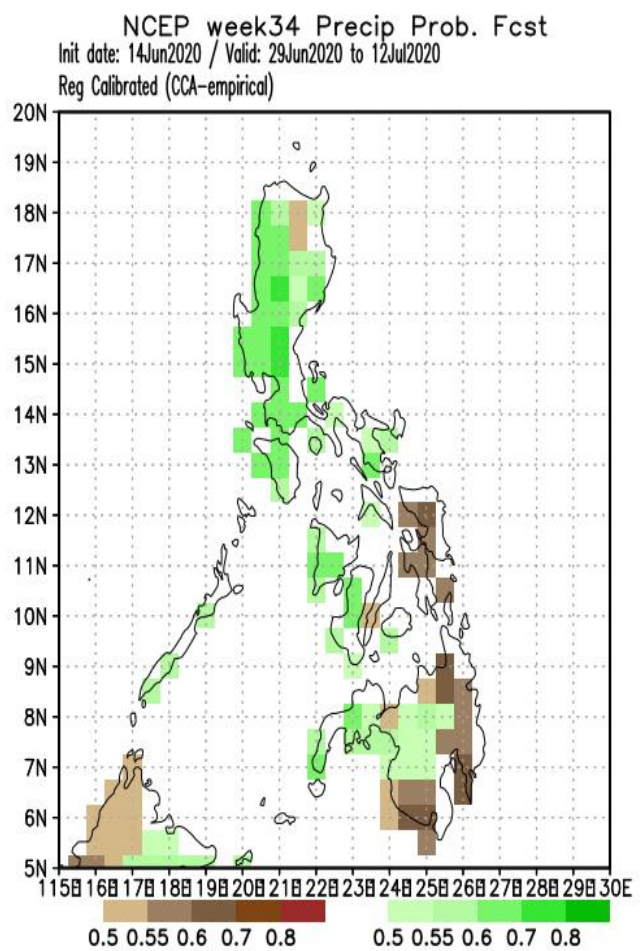
Probability of receiving above normal rainfall in most parts of the country is expected.

PCA



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

CCA

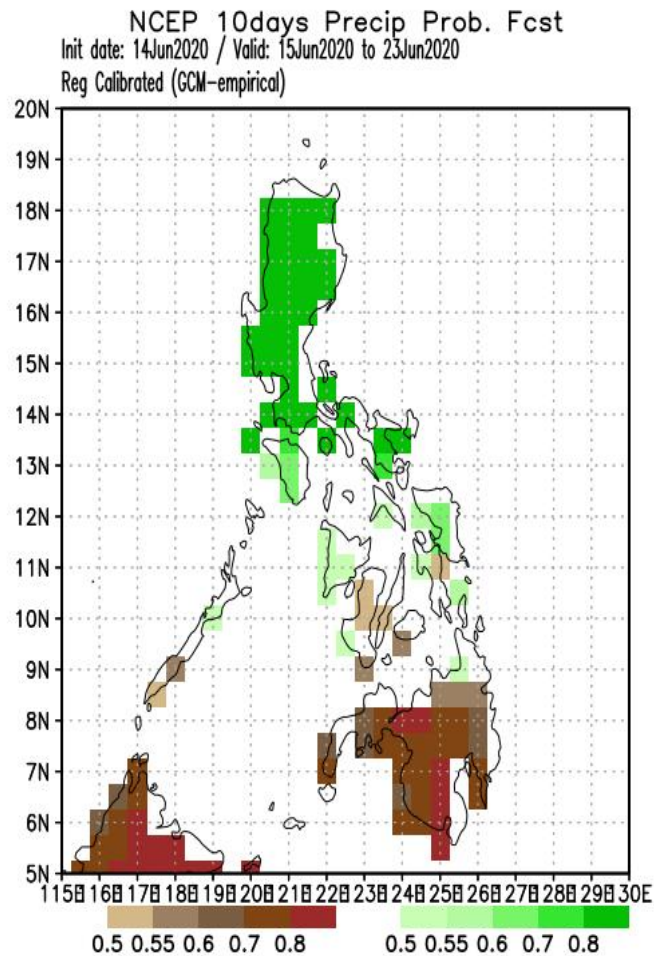


Probability of receiving above normal rainfall in most parts of the country is expected except in Samar provinces, and in eastern and southern Mindanao where below normal rainfall is more likely.

Idate: June 14, 2020

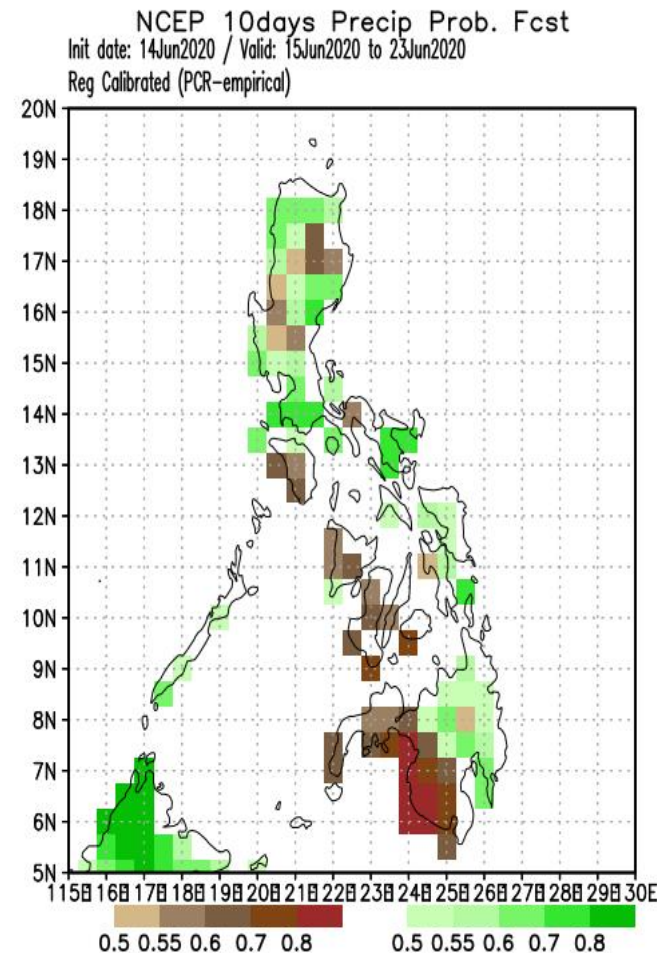
**10 days Forecast
June 15-23, 2020**

GCM



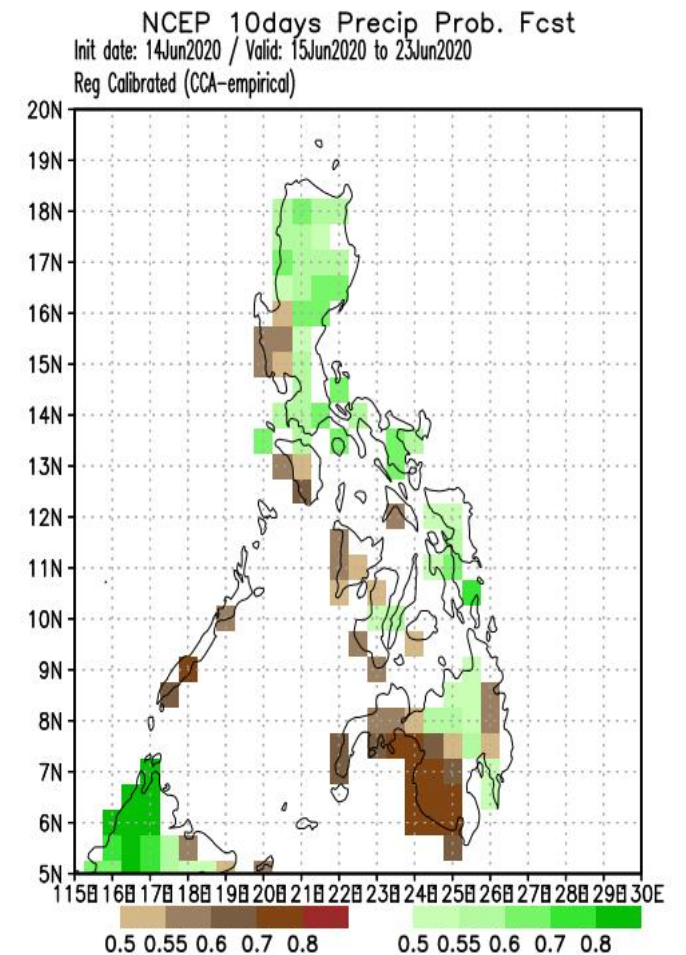
Probability of receiving above normal rainfall in most parts of Luzon and Visayas is expected while Mindanao will likely receive below normal rainfall.

PCA



Probability of receiving above normal rainfall in most parts of the country is expected except in some areas in central Luzon, and in western parts of Visayas and Mindanao where below normal rainfall is more likely..

CCA



Probability of receiving above normal rainfall in most parts of the country is expected except in western parts of Central Luzon, and in western parts of Visayas and Mindanao where below normal rainfall is more likely..