

# 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 03, 2020

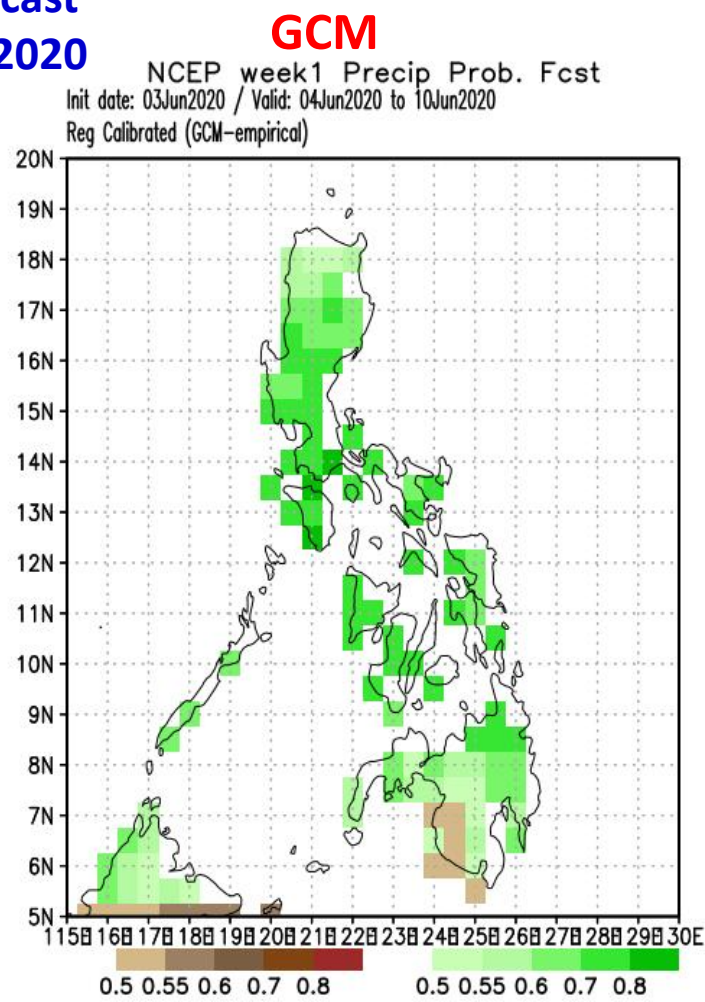
The legend is interpreted as probability of below average rainfall for the brown shaded color and probability of above-average rainfall for green shaded color.



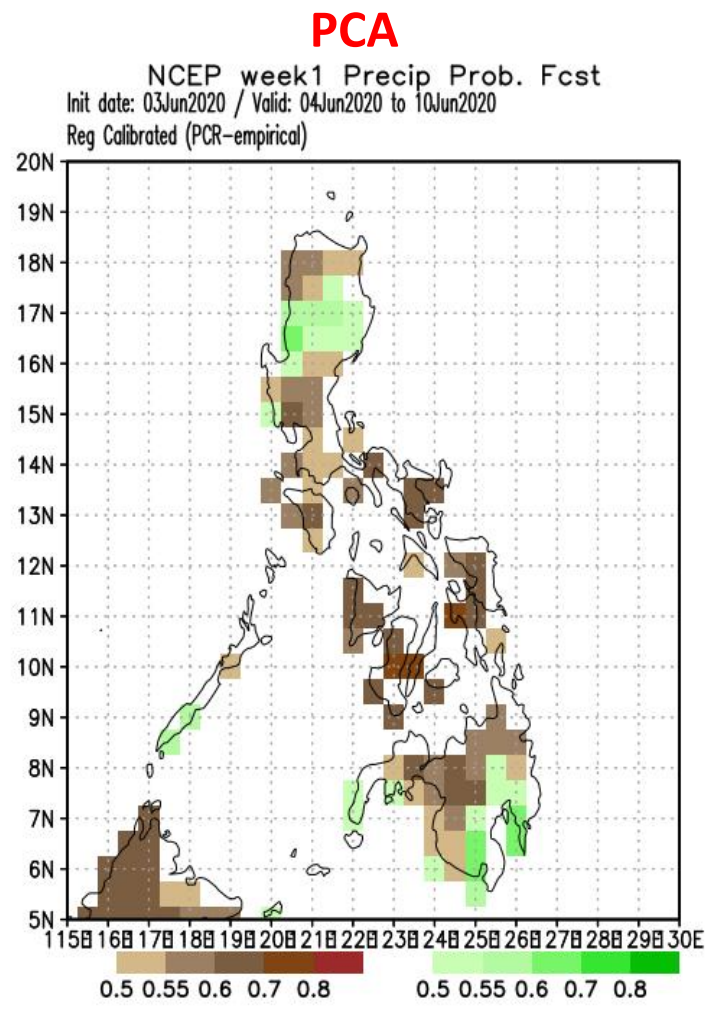
Rundate: June 07, 2020

Idate: June 03, 2020

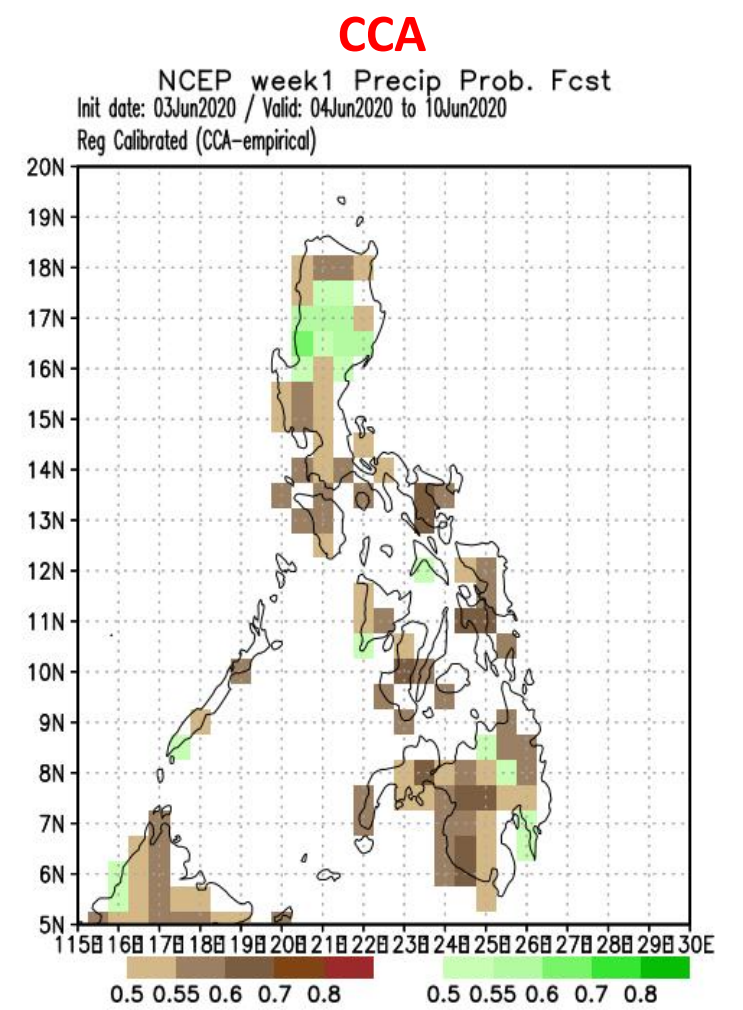
Week 1 Forecast  
June 04-10, 2020



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



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



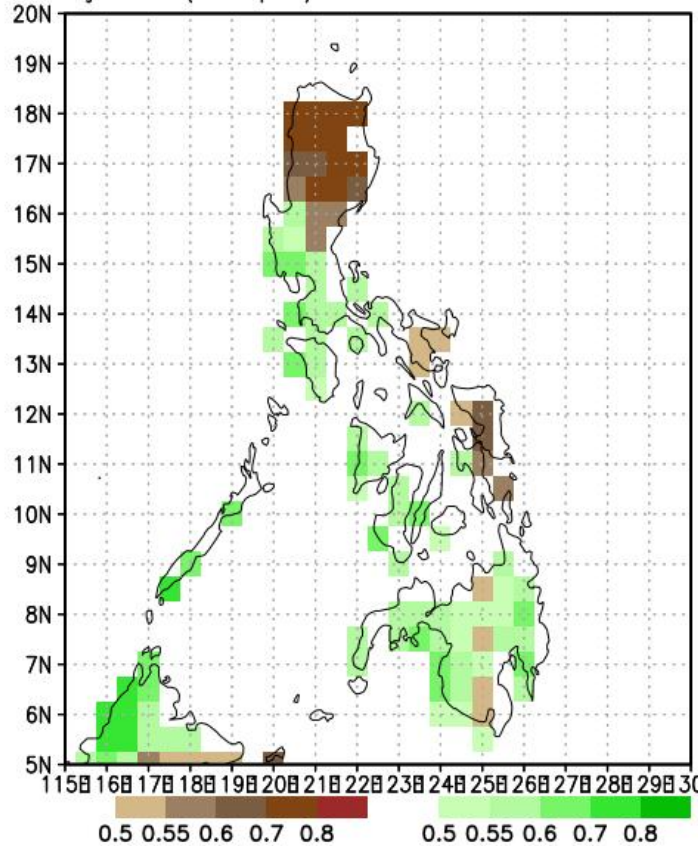
Probability of receiving below normal rainfall in most parts of the country is expected except in central parts of Luzon where above normal rainfall is more likely.

**Idate: June 03, 2020**

**Week 2 Forecast  
June 11-17, 2020**

### GCM

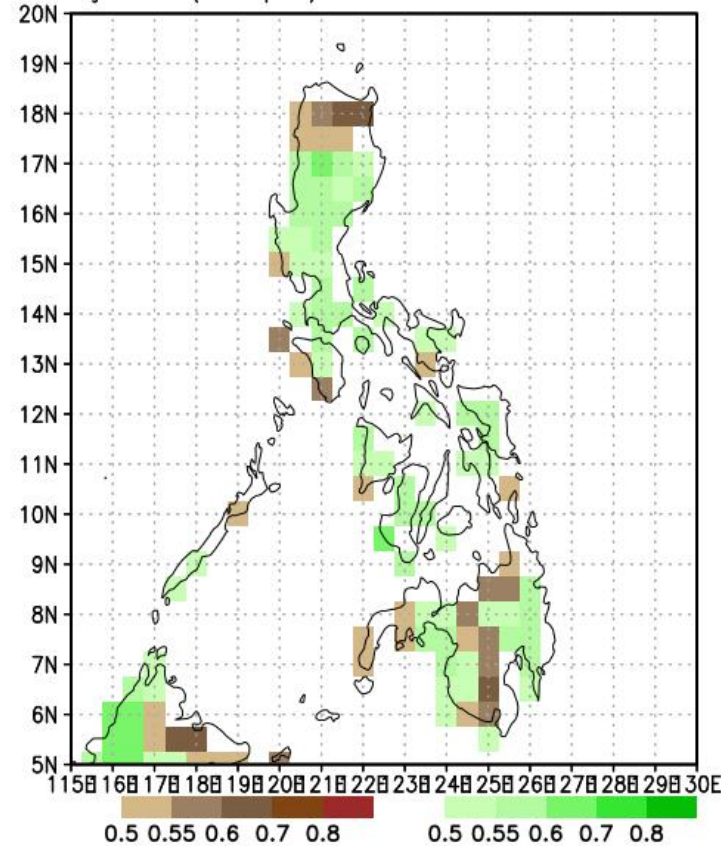
NCEP week2 Precip Prob. Fcst  
Init date: 03Jun2020 / Valid: 11Jun2020 to 17Jun2020  
Reg Calibrated (GCM-empirical)



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

### PCA

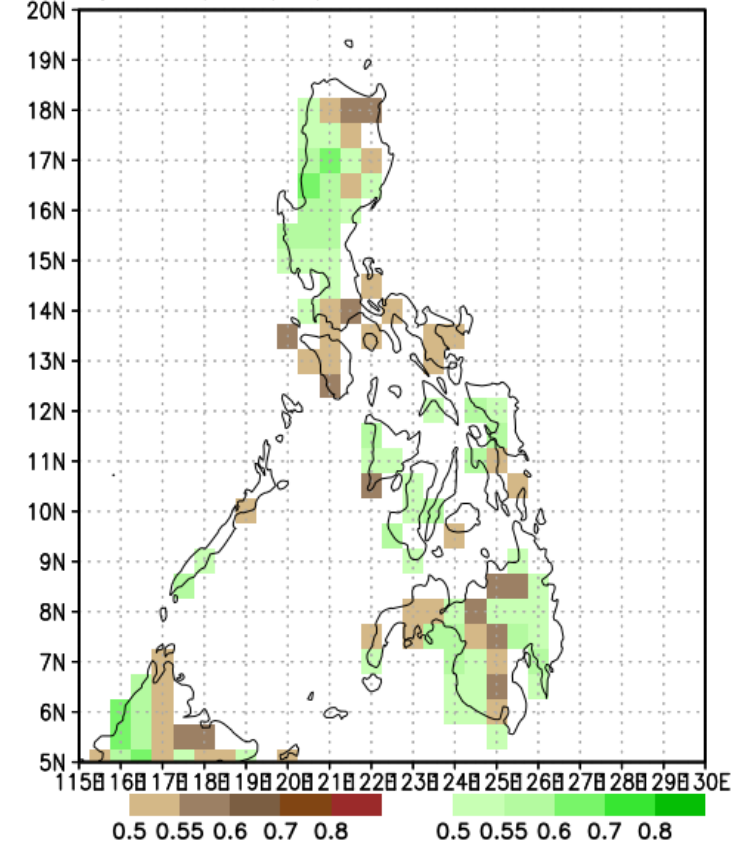
NCEP week2 Precip Prob. Fcst  
Init date: 03Jun2020 / Valid: 11Jun2020 to 17Jun2020  
Reg Calibrated (PCR-empirical)



Probability of receiving above normal rainfall in most parts of the country is expected except with some patches of below normal rainfall in northern Luzon and western Mindanao.

### CCA

NCEP week2 Precip Prob. Fcst  
Init date: 03Jun2020 / Valid: 11Jun2020 to 17Jun2020  
Reg Calibrated (CCA-empirical)



Probability of receiving above normal rainfall in most parts of the country is expected except with some patches of below normal rainfall in eastern & southern Luzon and western Mindanao.

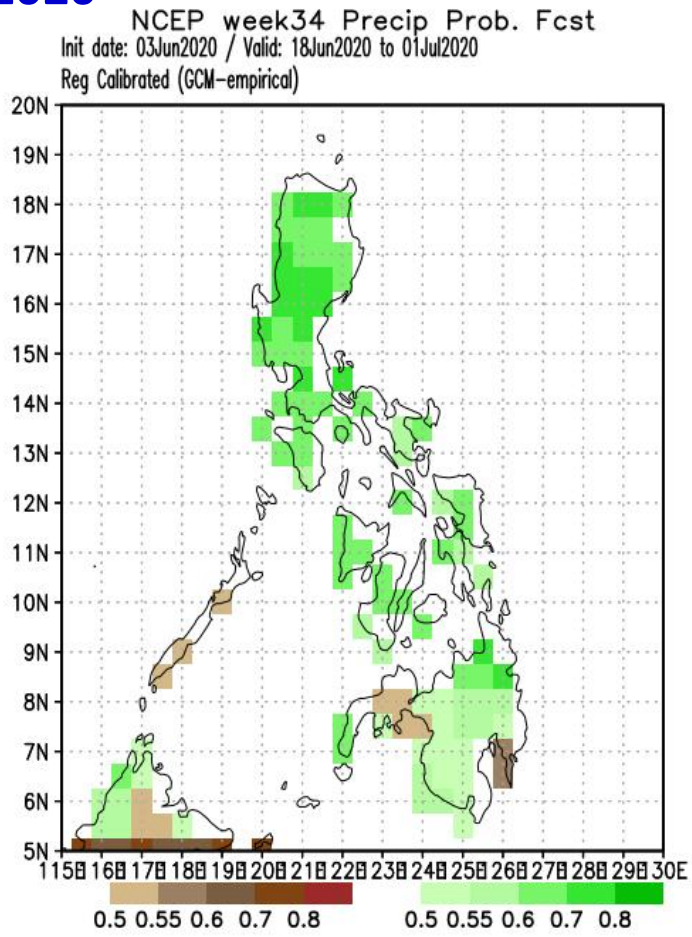




**Idate: June 03, 2020**

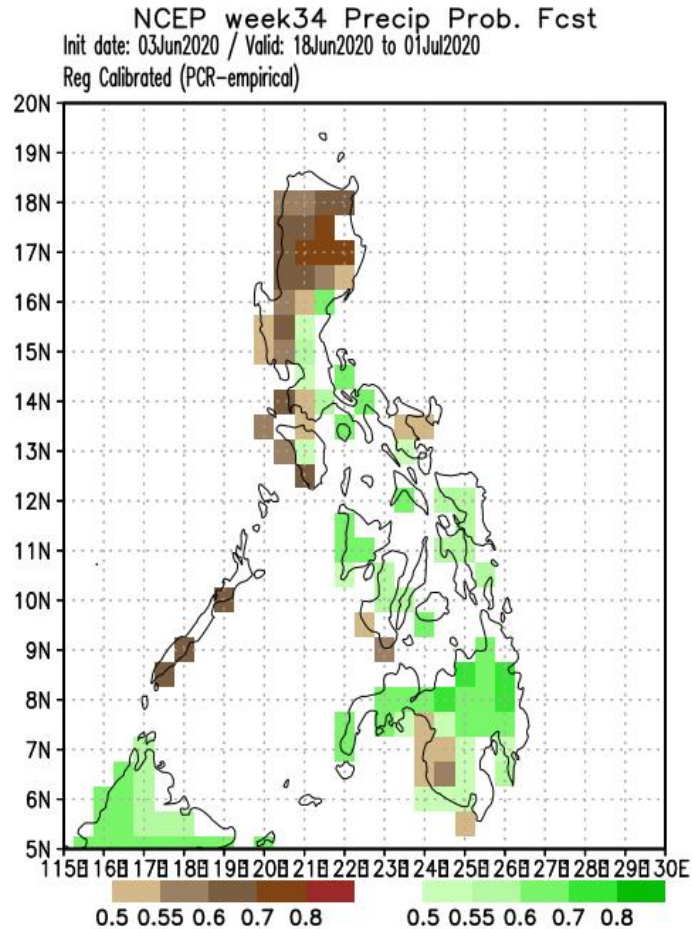
**Week 3-4 Forecast  
Jun 18 - Jul 01, 2020**

**GCM**



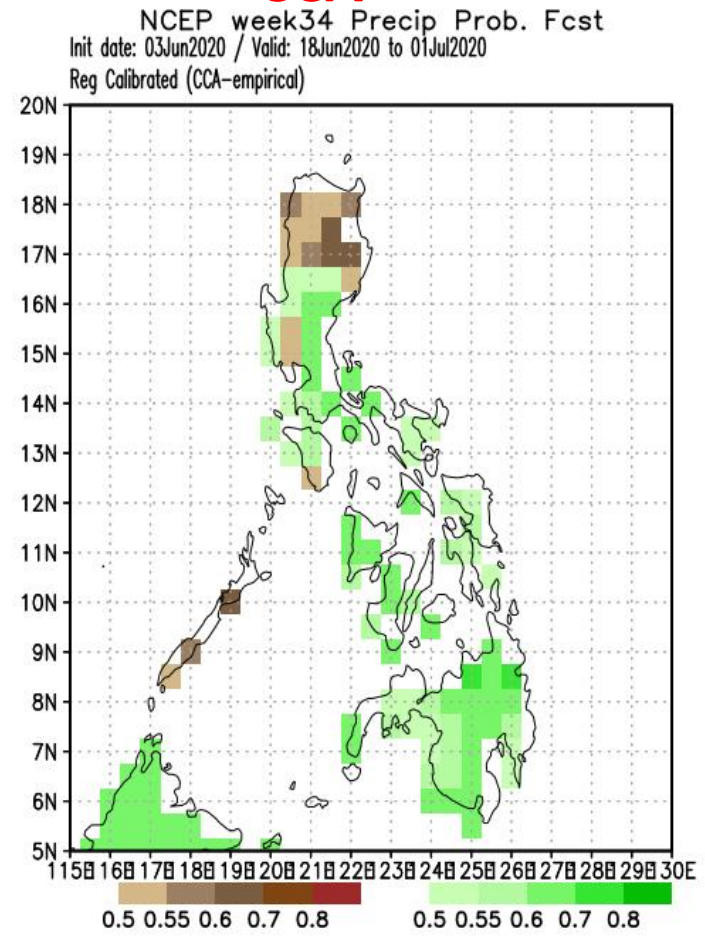
Probability of receiving above normal rainfall in most parts of the country is expected.

**PCA**



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

**CCA**



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

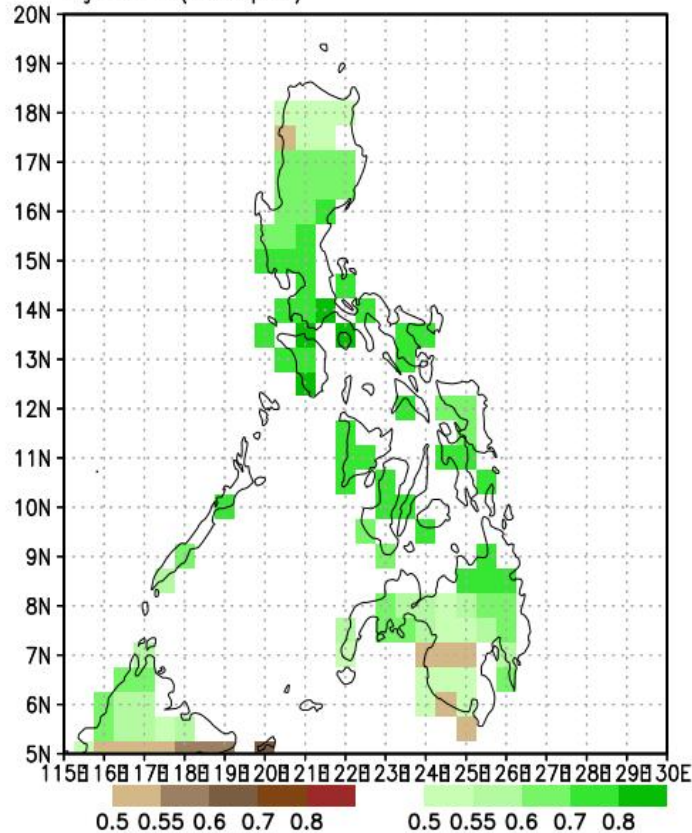


**Idate: June 03, 2020**

**10 days Forecast  
June 04-12, 2020**

**GCM**

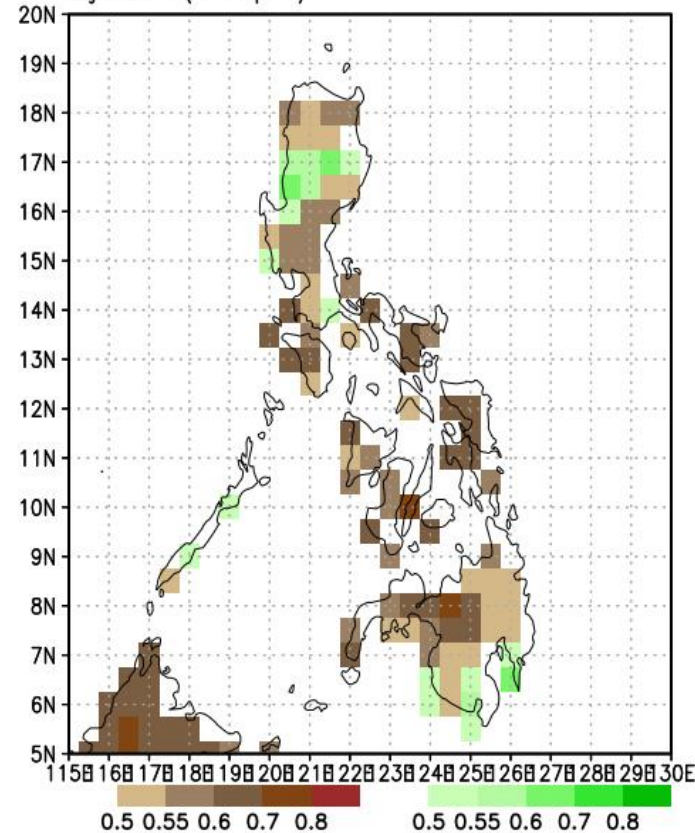
NCEP 10days Precip Prob. Fcst  
Init date: 03Jun2020 / Valid: 04Jun2020 to 12Jun2020  
Reg Calibrated (GCM-empirical)



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

**PCA**

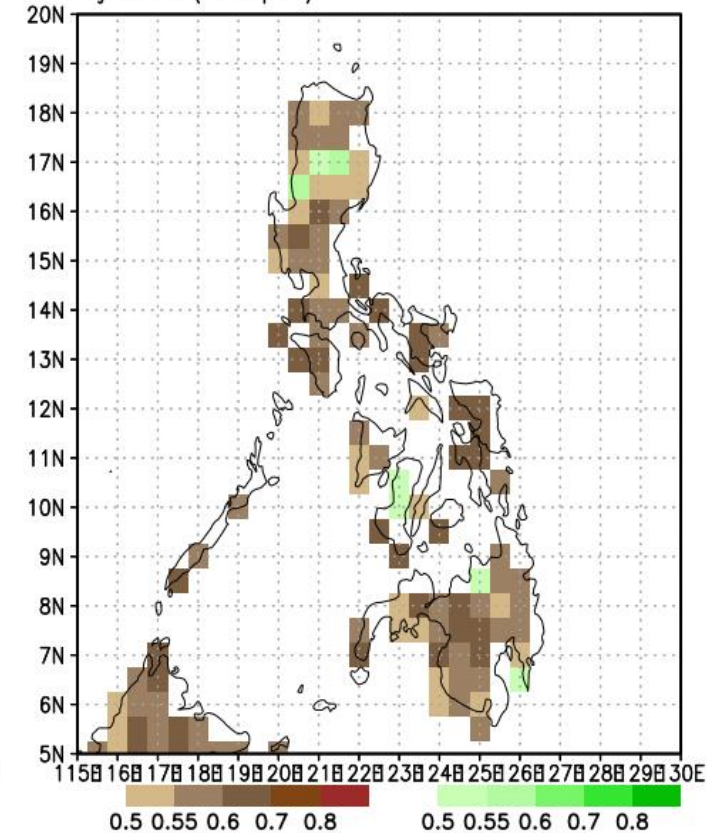
NCEP 10days Precip Prob. Fcst  
Init date: 03Jun2020 / Valid: 04Jun2020 to 12Jun2020  
Reg Calibrated (PCR-empirical)



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

**CCA**

NCEP 10days Precip Prob. Fcst  
Init date: 03Jun2020 / Valid: 04Jun2020 to 12Jun2020  
Reg Calibrated (CCA-empirical)



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