

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 17, 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.

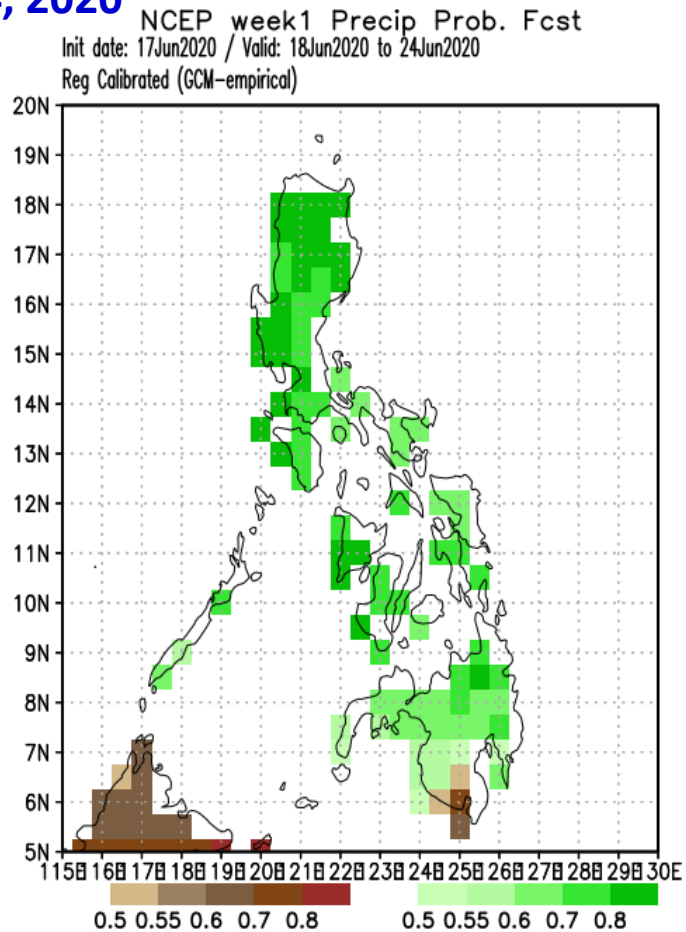


Rundate: June 21, 2020

Idate: June 17, 2020

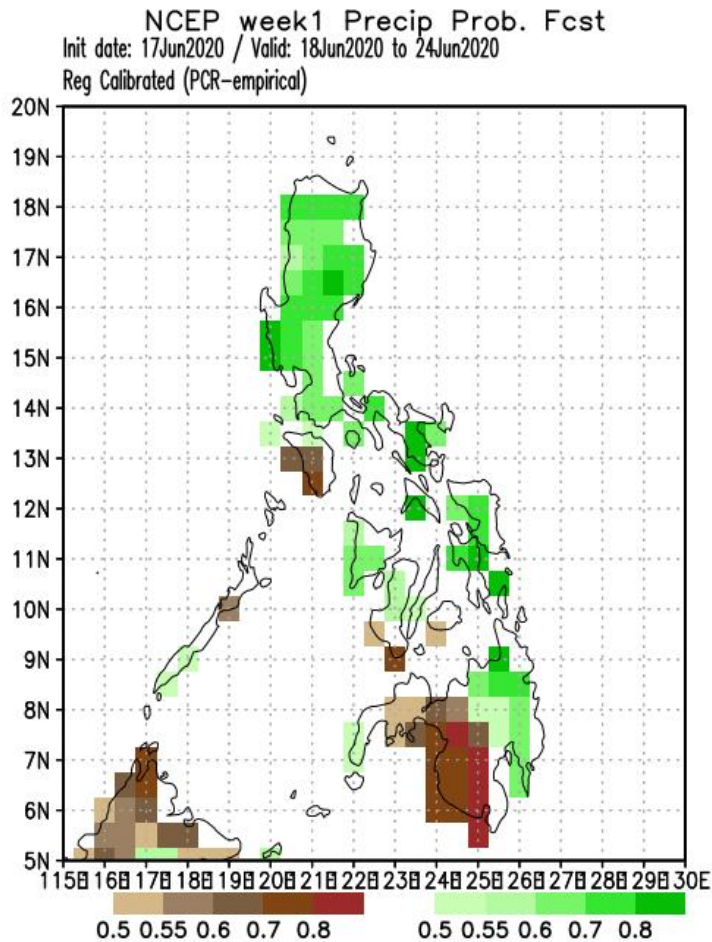
Week 1 Forecast
June 18-24, 2020

GCM



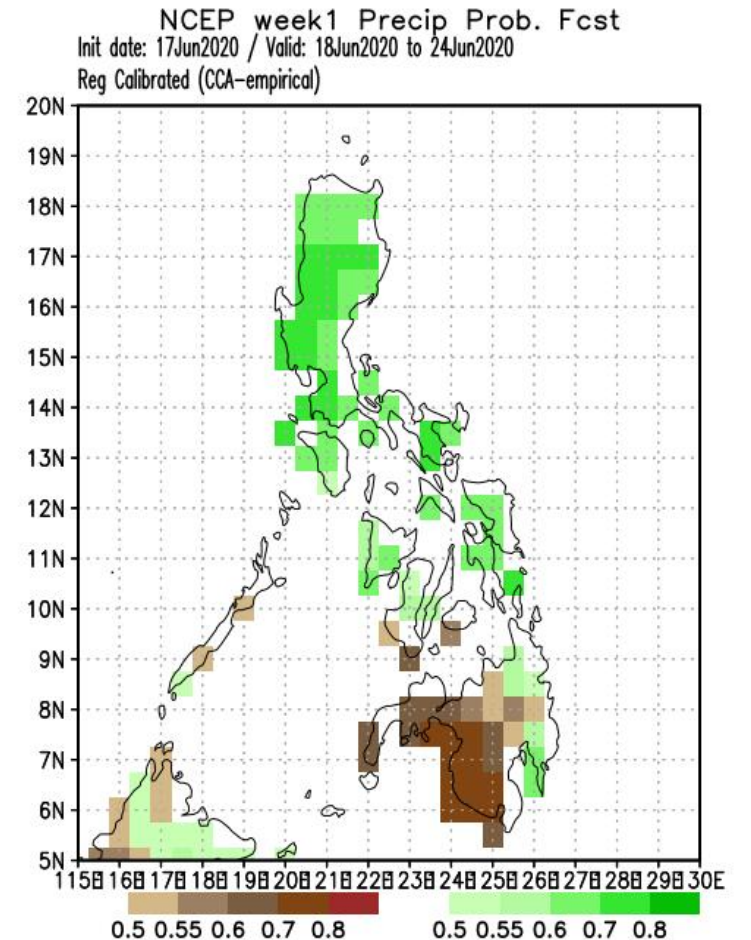
Probability of receiving above normal rainfall in most parts of the country is expected.

PCA



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

CCA



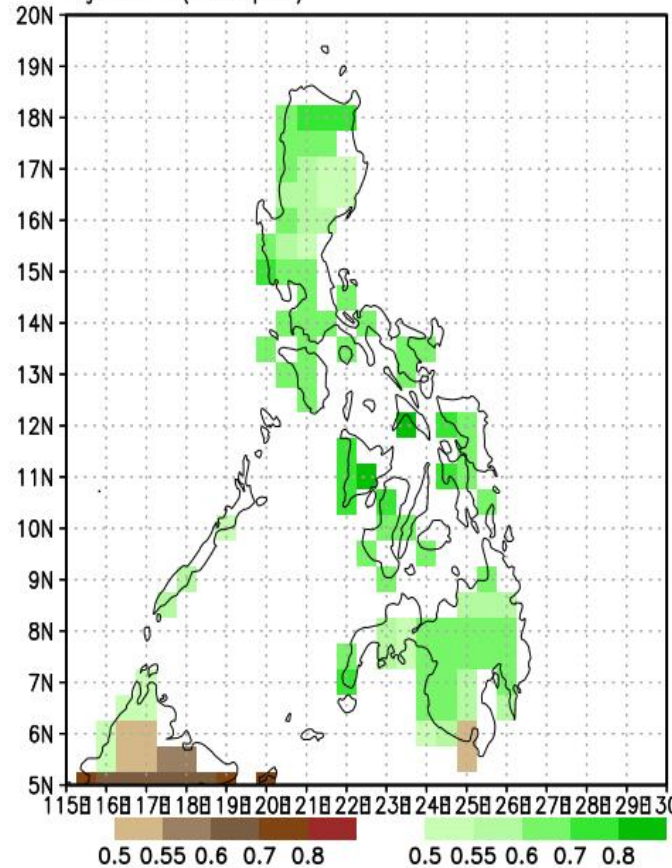
Probability of receiving above normal rainfall in most parts of the country is expected except in the western parts of Mindanao where below normal rainfall is more likely.

Idate: June 17, 2020

**Week 2 Forecast
June 25- Jul 01, 2020**

GCM

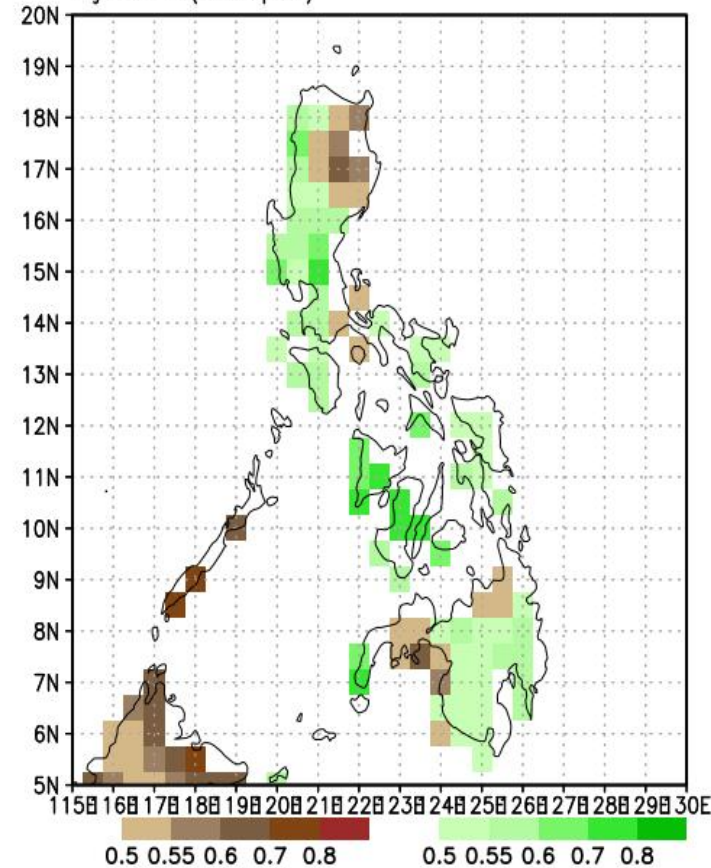
NCEP week2 Precip Prob. Fcst
Init date: 17Jun2020 / Valid: 25Jun2020 to 01Jul2020
Reg Calibrated (GCM-empirical)



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

PCA

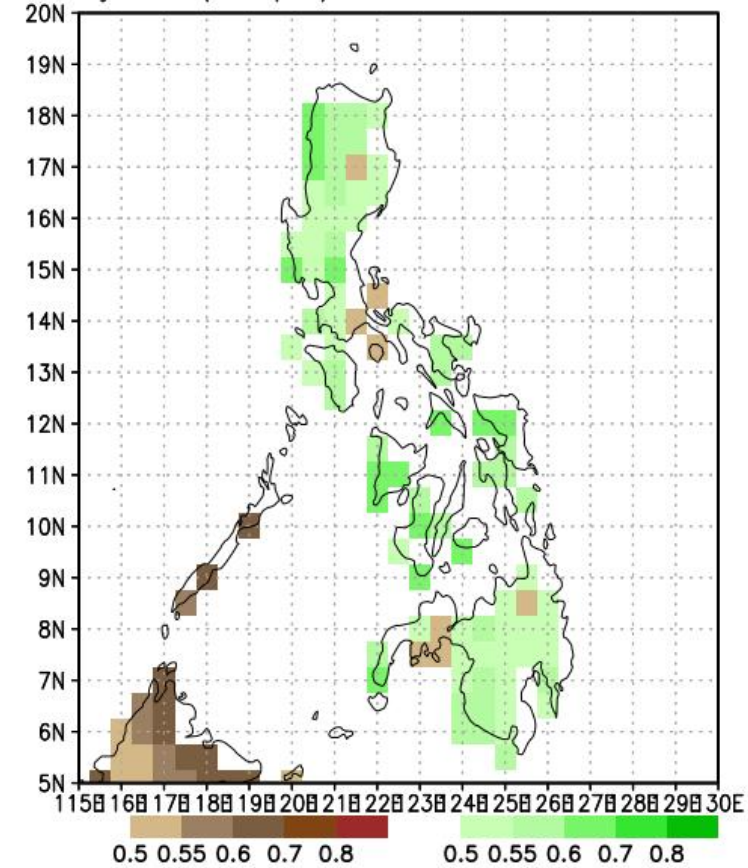
NCEP week2 Precip Prob. Fcst
Init date: 17Jun2020 / Valid: 25Jun2020 to 01Jul2020
Reg Calibrated (PCR-empirical)



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

CCA

NCEP week2 Precip Prob. Fcst
Init date: 17Jun2020 / Valid: 25Jun2020 to 01Jul2020
Reg Calibrated (CCA-empirical)



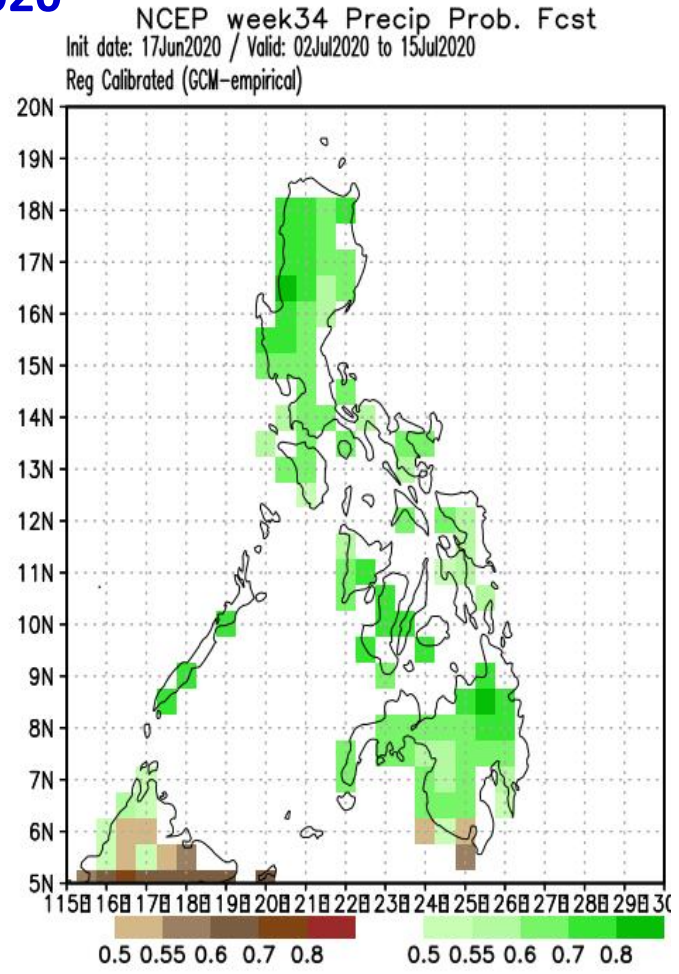
Probability of receiving above normal rainfall in most parts of the country is expected.



Idate: June 17, 2020

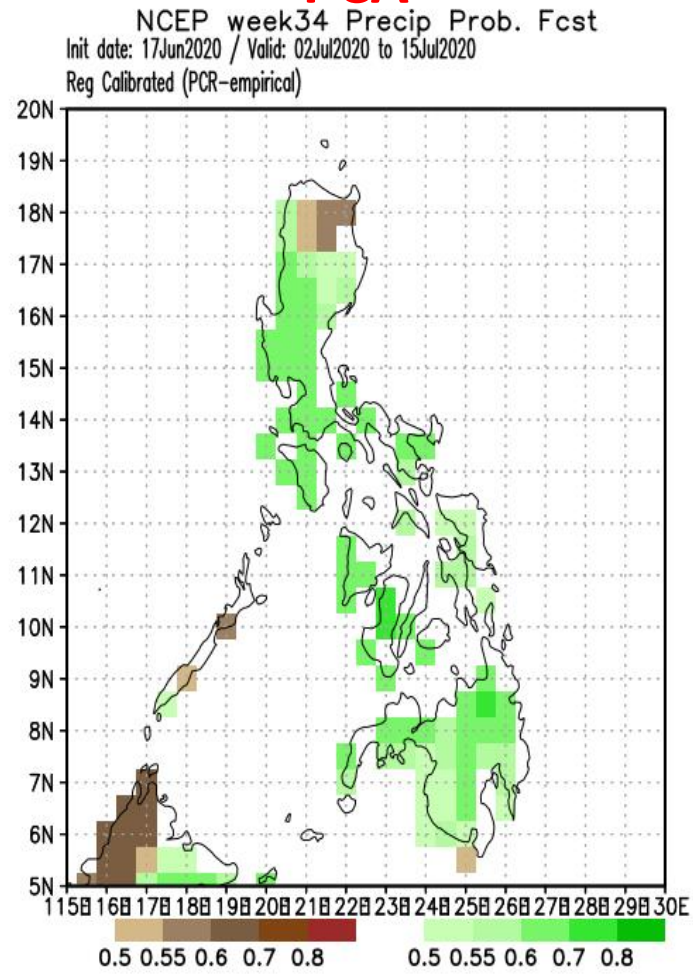
**Week 3-4 Forecast
Jul 02-15, 2020**

GCM



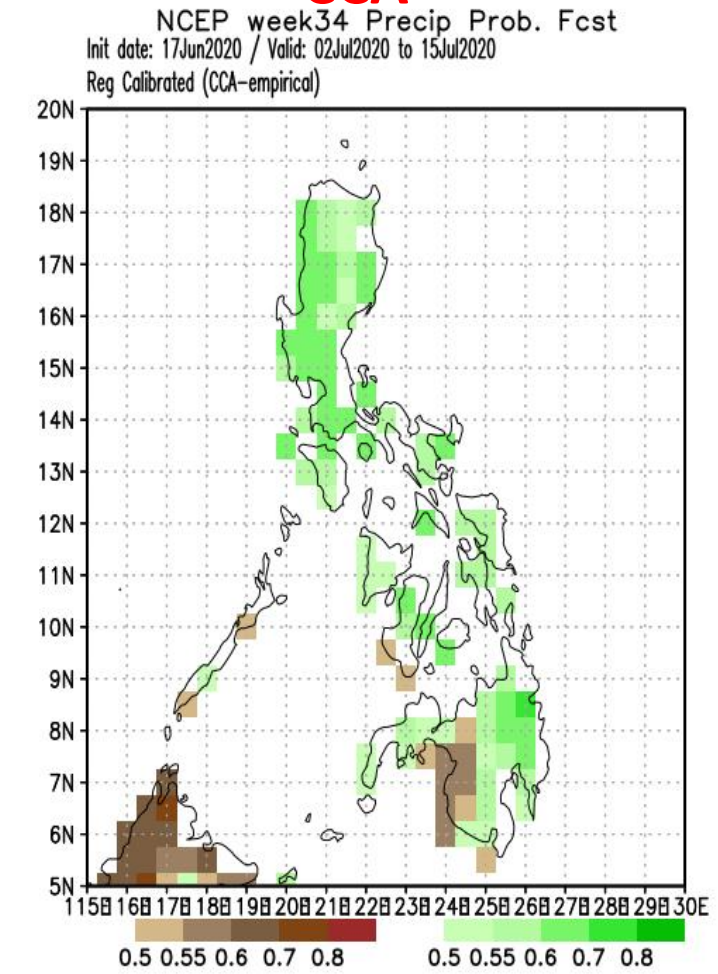
Probability of receiving above normal rainfall in most parts of the country is expected.

PCA



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

CCA

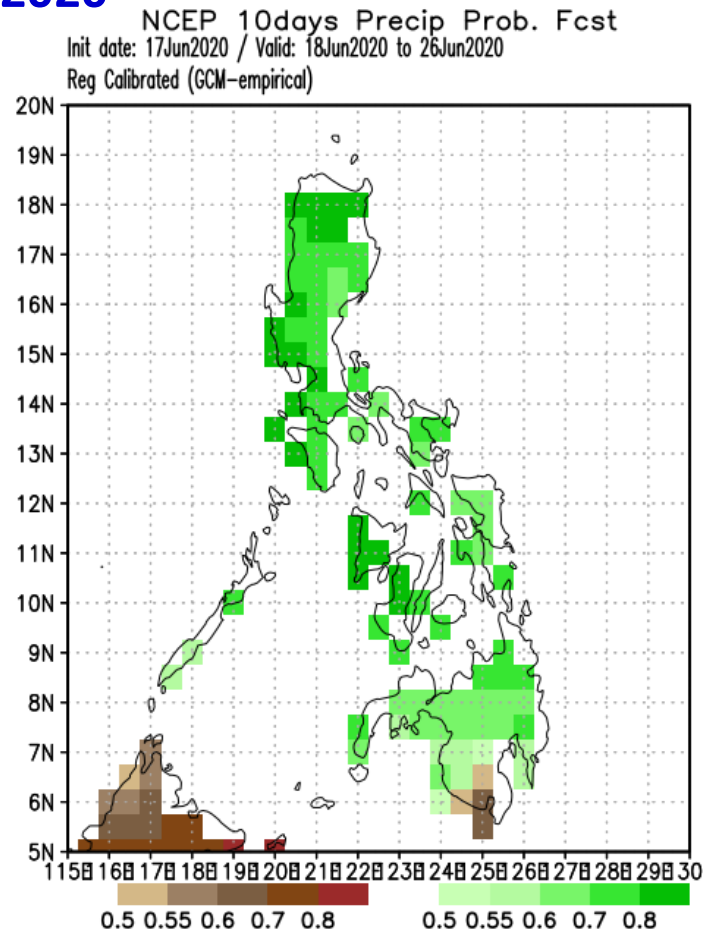


Probability of receiving above normal rainfall in most parts of the country is expected except in the western parts of Mindanao where below normal rainfall is more likely.

Idate: June 17, 2020

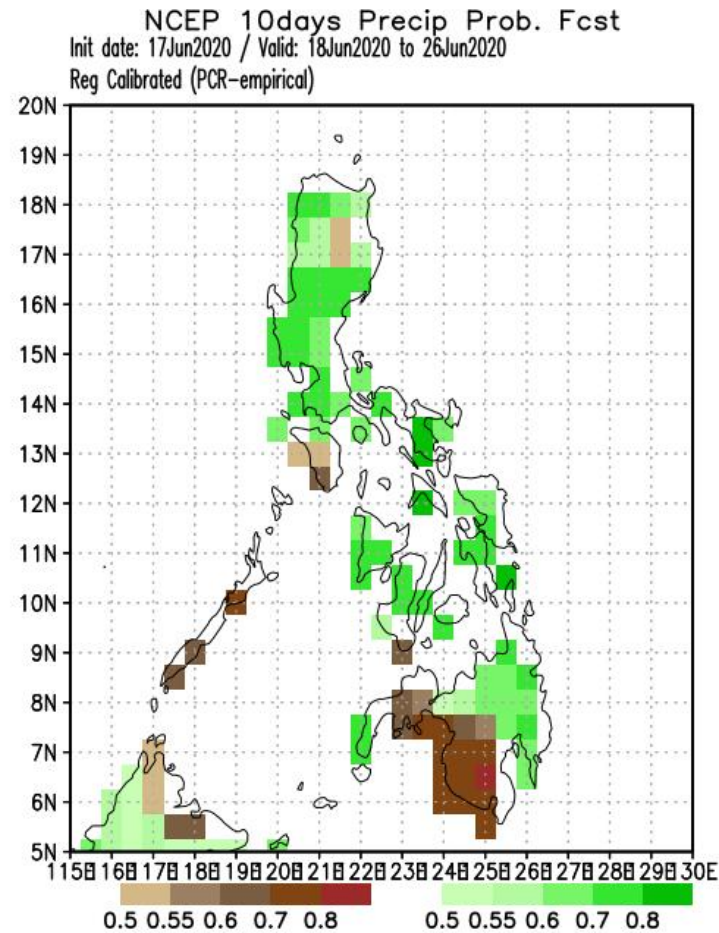
10 days Forecast June 18-26, 2020

GCM



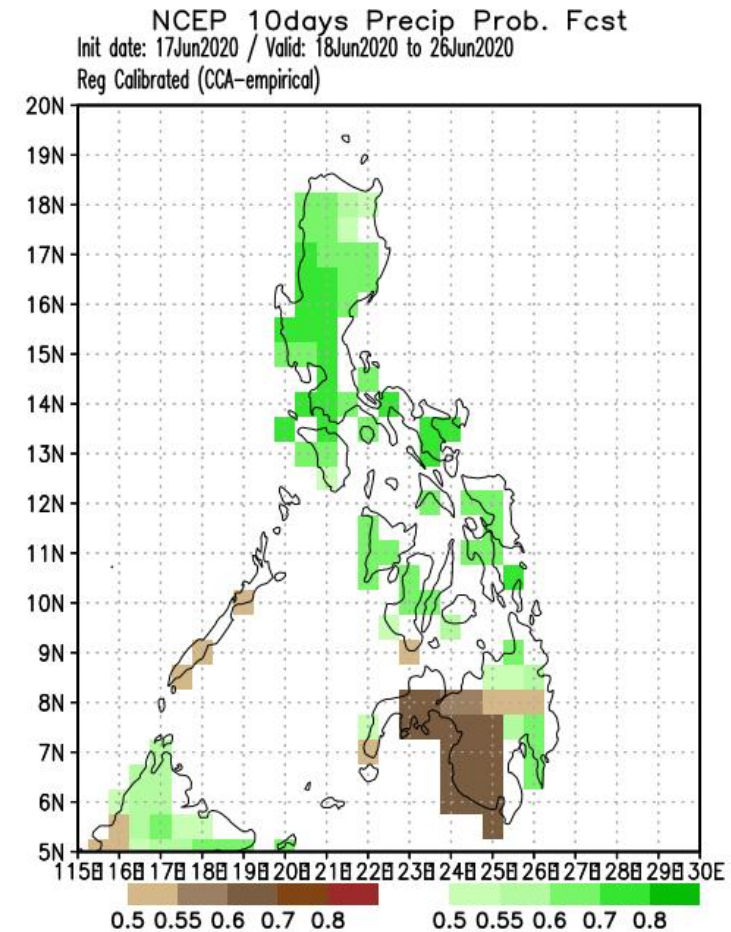
Probability of receiving above normal rainfall in most parts of the country is expected.

PCA



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