

CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.
Initial condition: July 01, 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.



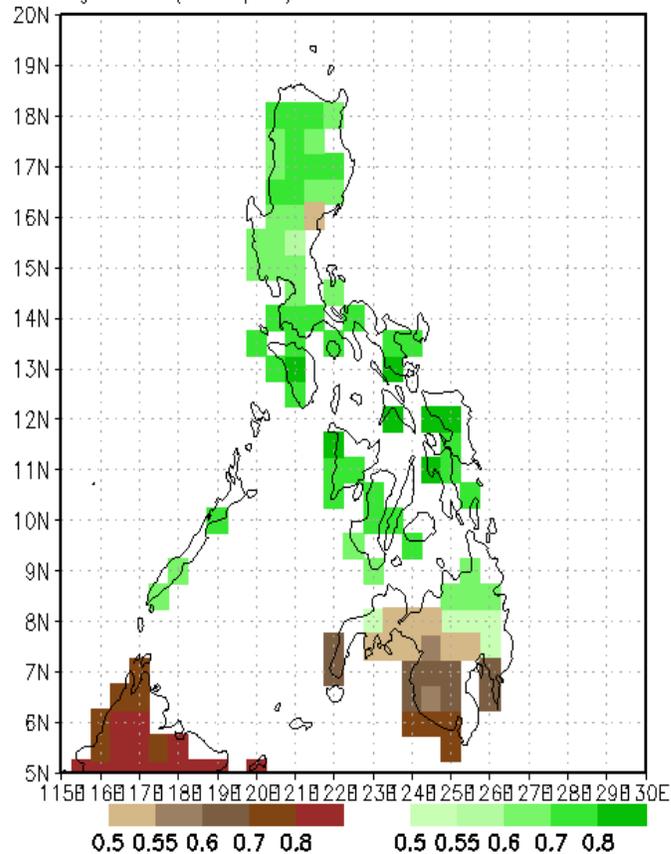
Rundate: July 05, 2020

Idate: July 01, 2020

Week 1 Forecast
July 02-08, 2020

GCM

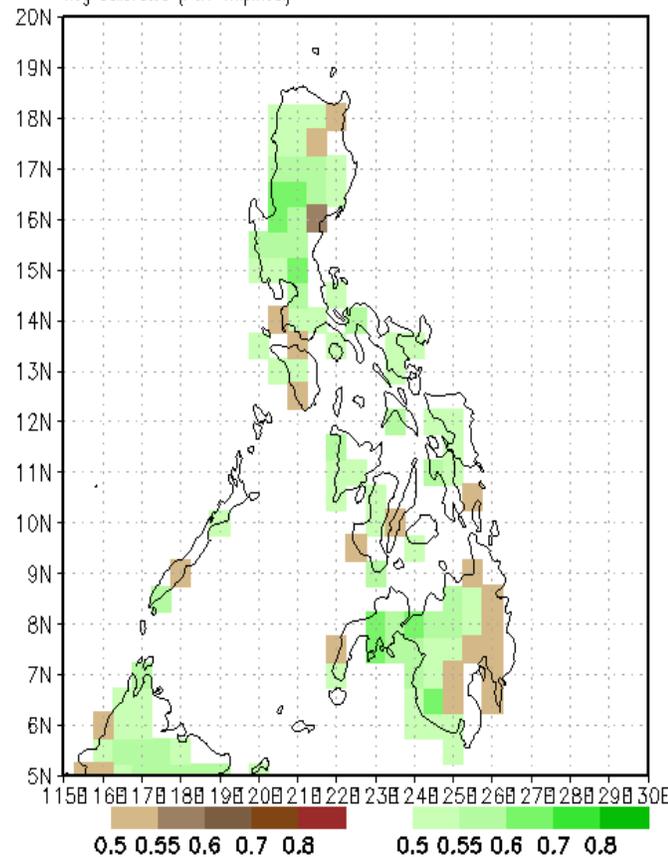
NCEP week1 Precip Prob. Fcst
Init date: 01Jul2020 / Valid: 02Jul2020 to 08Jul2020
Reg Calibrated (GCM-empirical)



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

PCA

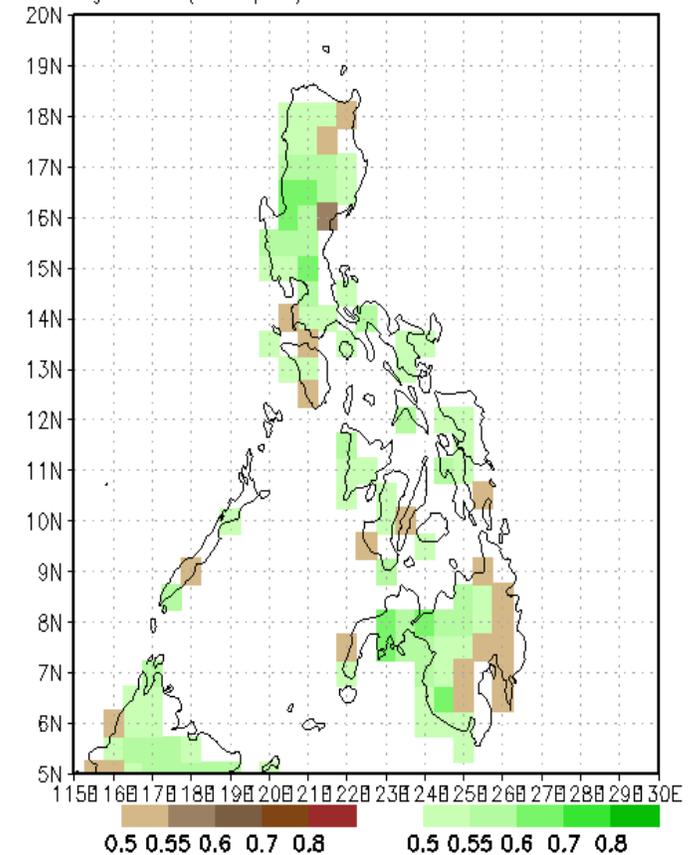
NCEP week1 Precip Prob. Fcst
Init date: 01Jul2020 / Valid: 02Jul2020 to 08Jul2020
Reg Calibrated (PCA-empirical)



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

CCA

NCEP week1 Precip Prob. Fcst
Init date: 01Jul2020 / Valid: 02Jul2020 to 08Jul2020
Reg Calibrated (CCA-empirical)



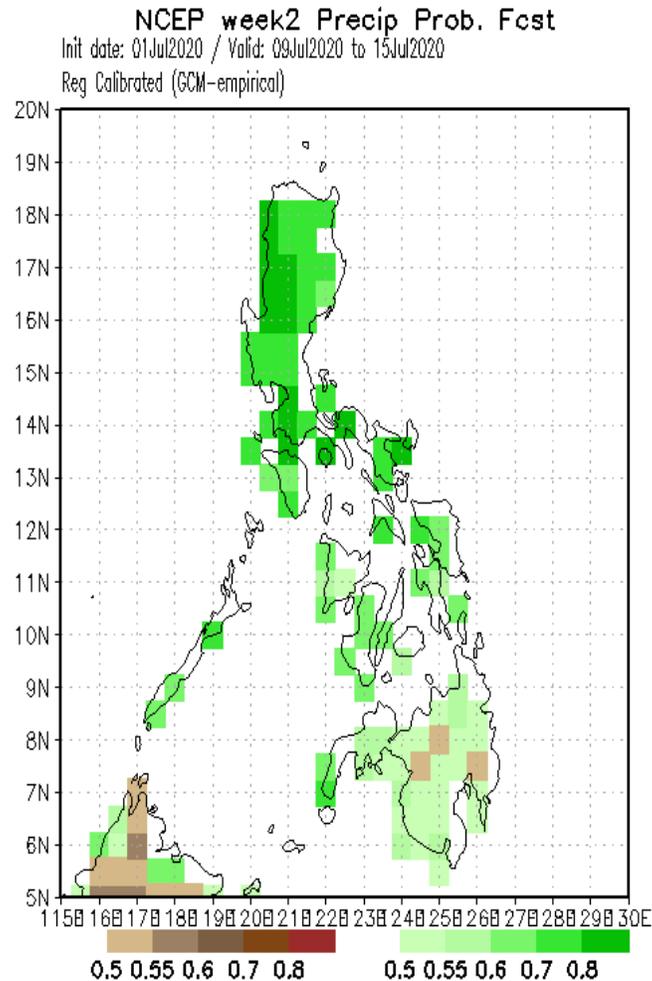
Probability of receiving above normal rainfall in most parts of the country is expected.



Idate: July 01, 2020

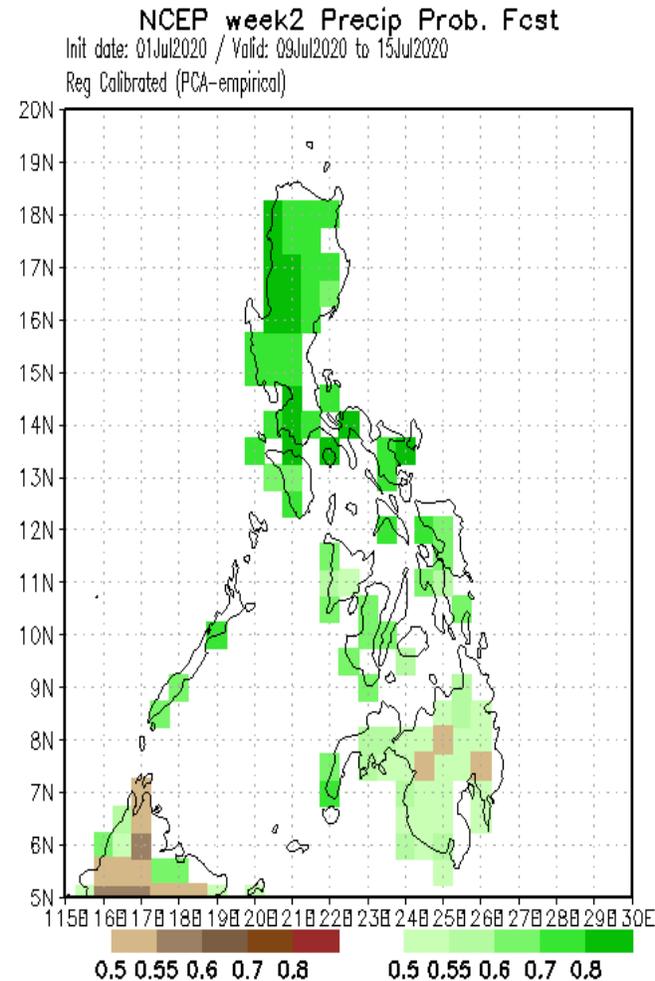
**Week 2 Forecast
July 09-15, 2020**

GCM



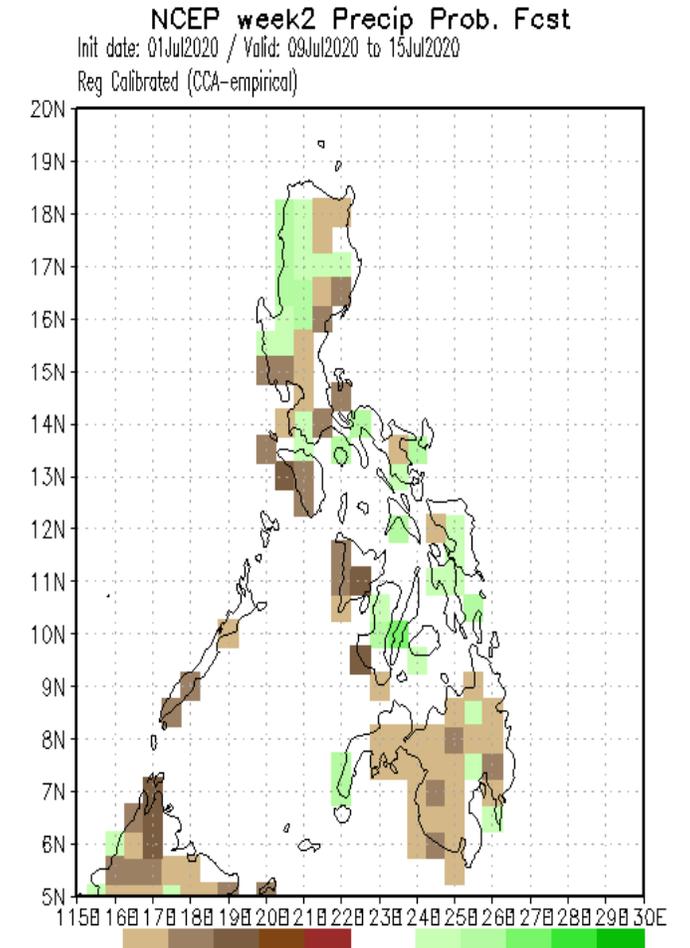
Probability of receiving above normal rainfall in most parts of the country is expected.

PCA



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

CCA

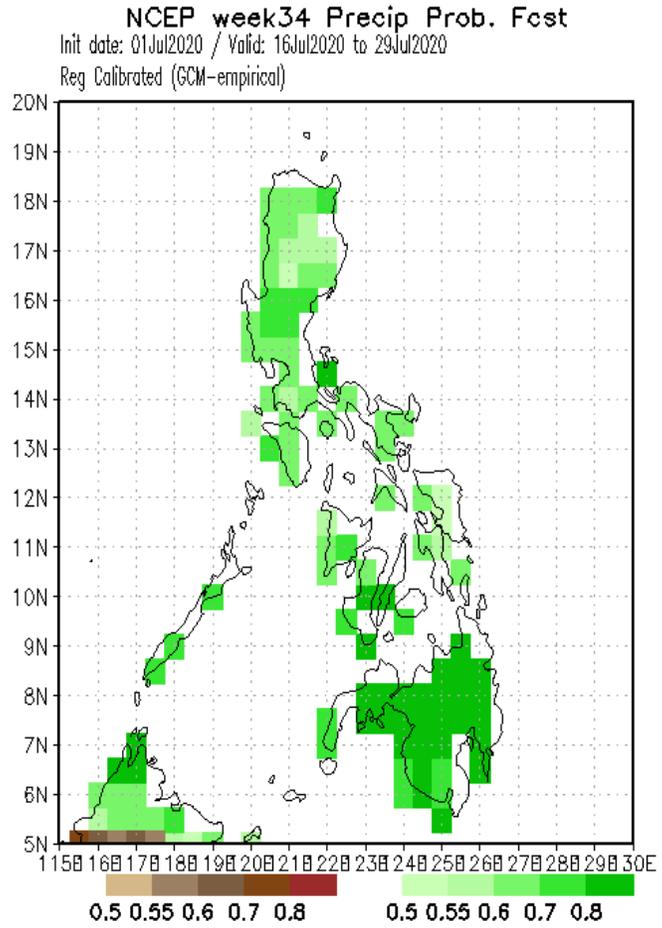


Probability of receiving below normal rainfall in most parts of the country is expected except with some patches of above normal rainfall in western Luzon and central Visayas.

Idate: July 01, 2020

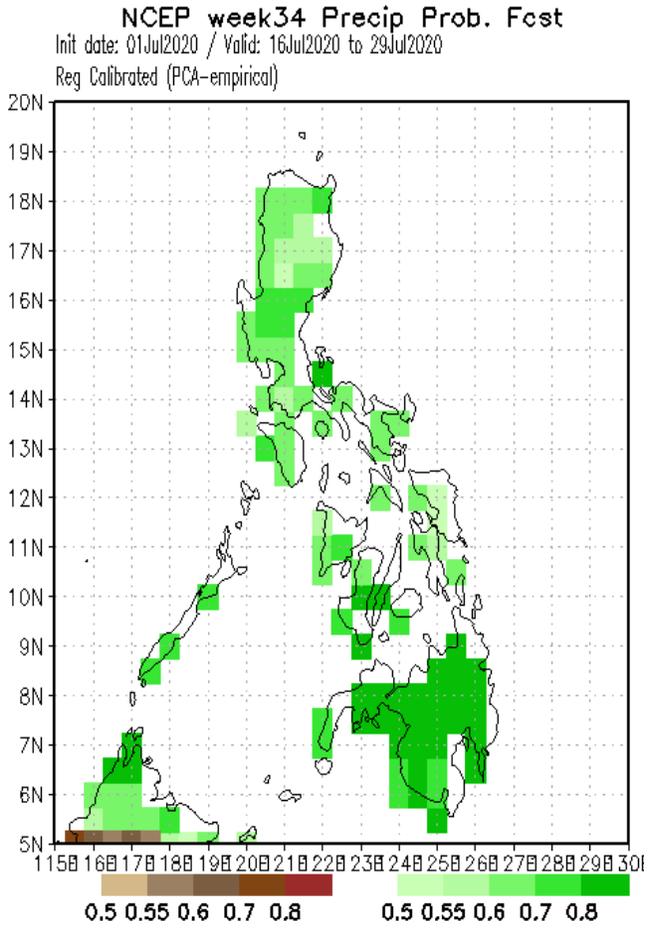
**Week 3-4 Forecast
July 16-29, 2020**

GCM



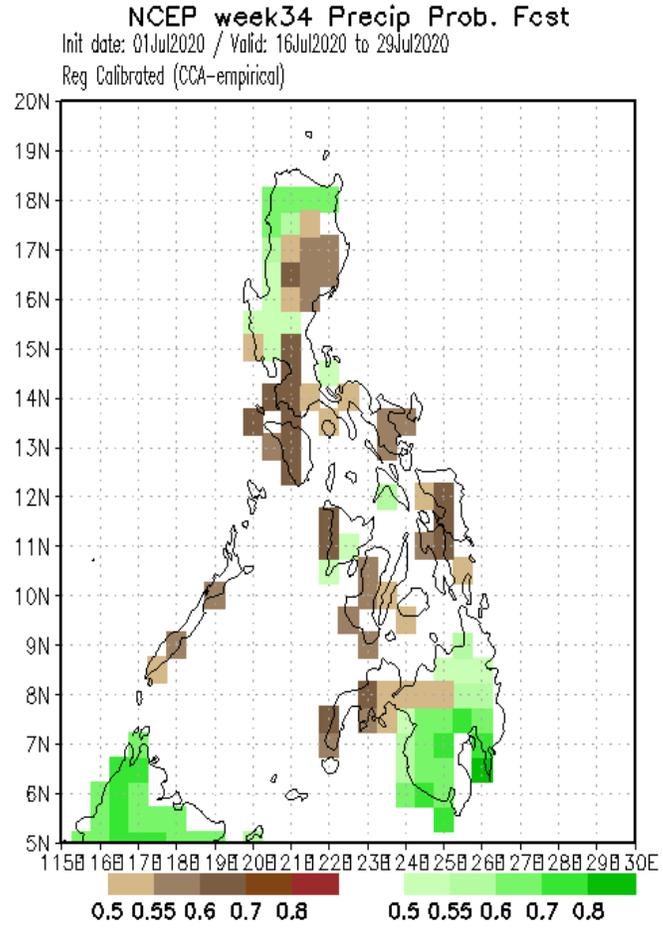
Probability of receiving above normal rainfall in most parts of the country is expected.

PCA



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CCA



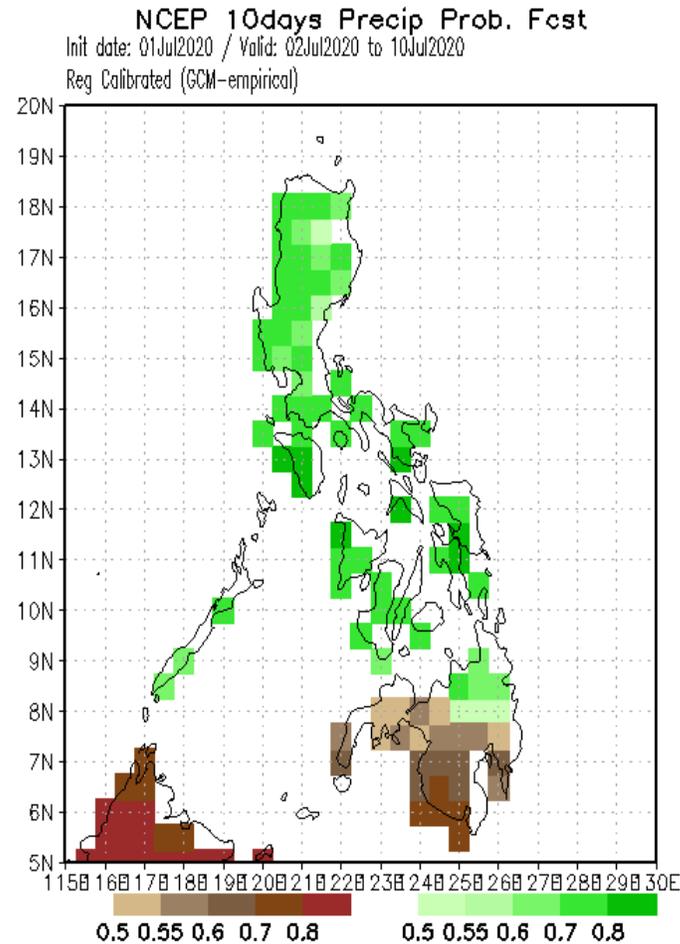
Probability of receiving below normal rainfall in most parts of Luzon and Visayas is expected while northern and western parts of Luzon and Mindanao will likely received above normal rainfall.

Idate: July 01, 2020

10 days Forecast

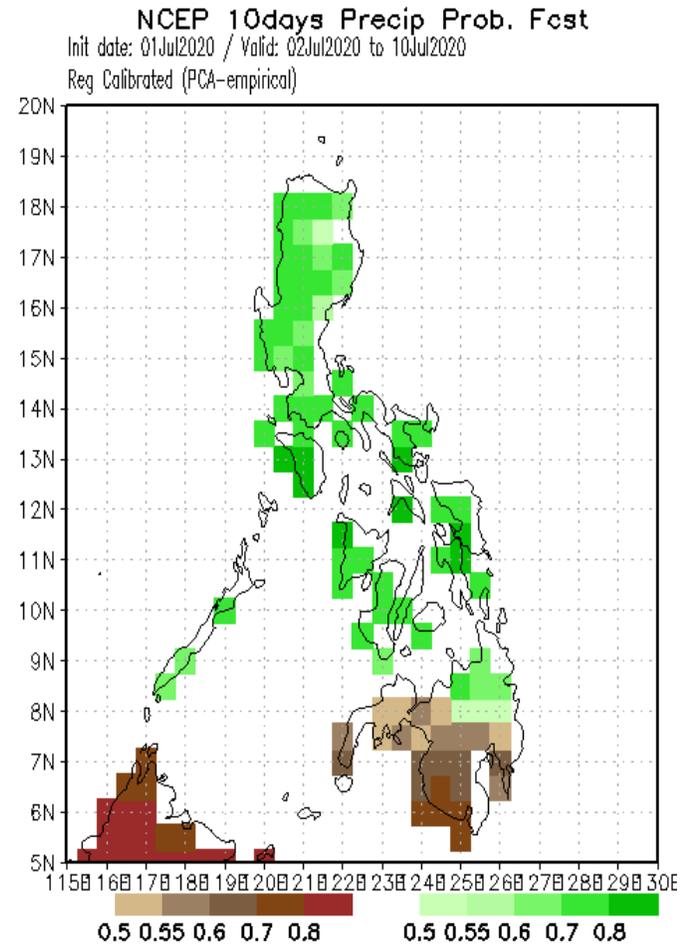
July 02-10, 2020

GCM



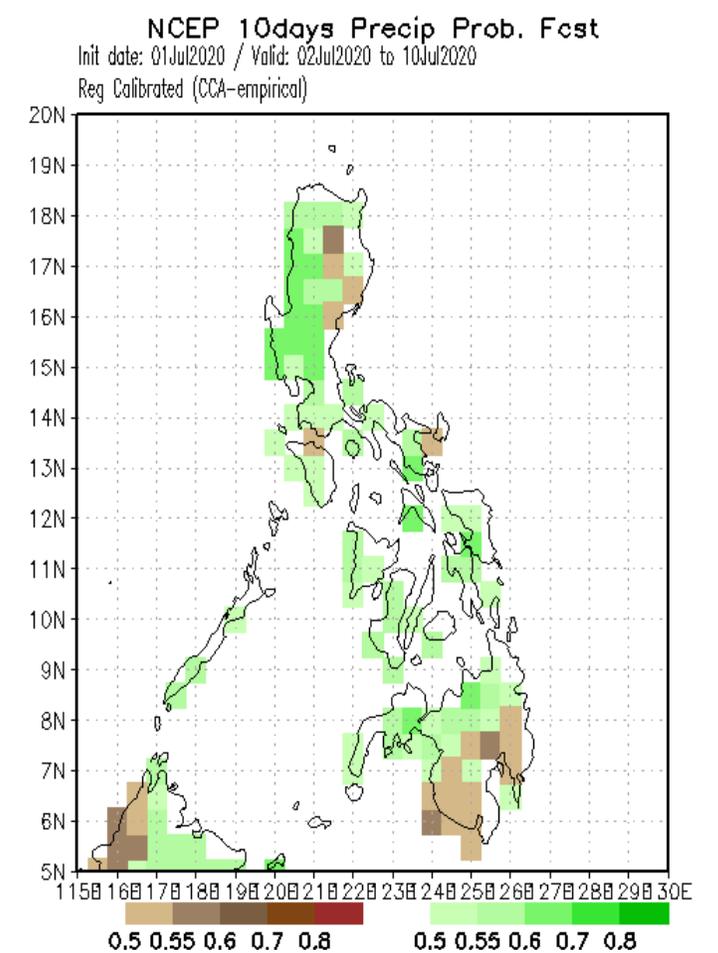
Probability of receiving above normal rainfall in most parts of the country is expected except in southern and western parts of Mindanao where below normal rainfall is more likely.

PCA



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

