

CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.
Initial condition: September 09, 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.



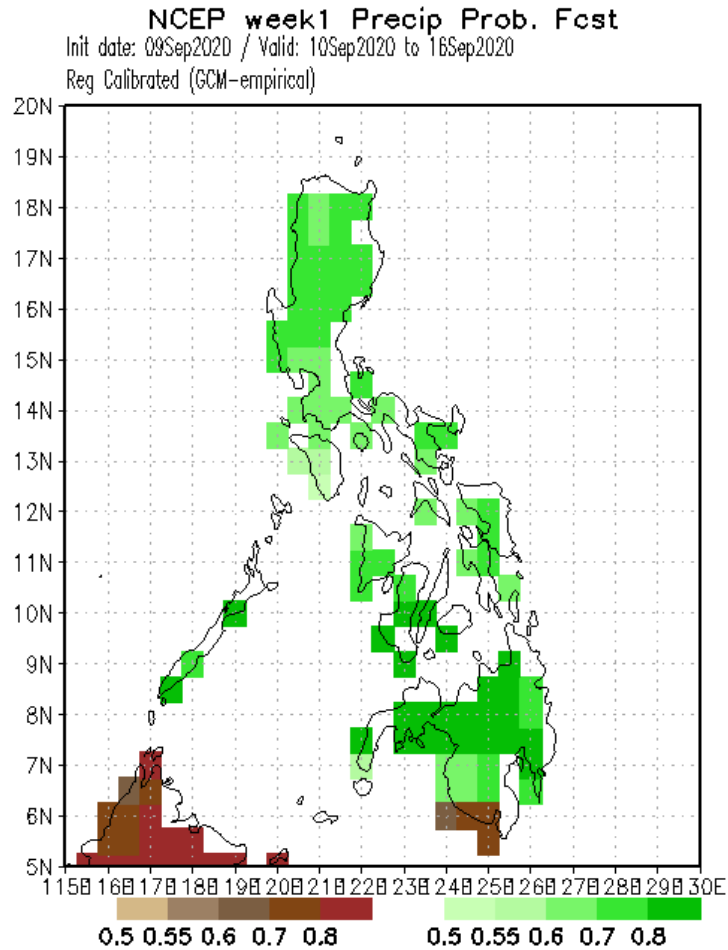
Rundate: Sep 13 , 2020

Idate: Sep 09, 2020

Week 1 Forecast

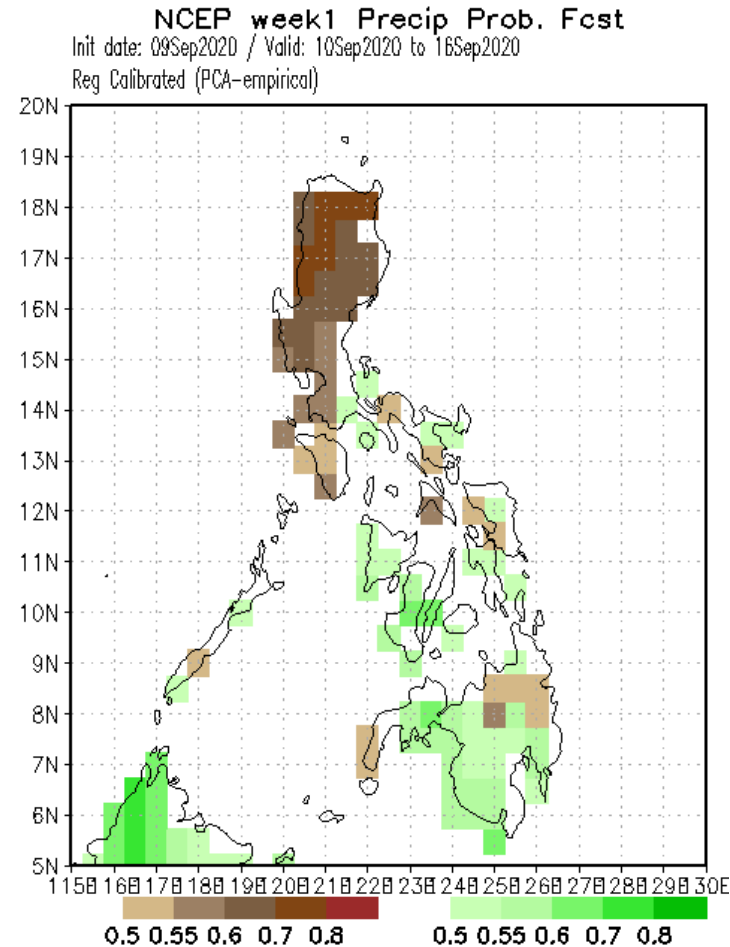
Sep 10-16, 2020

GCM



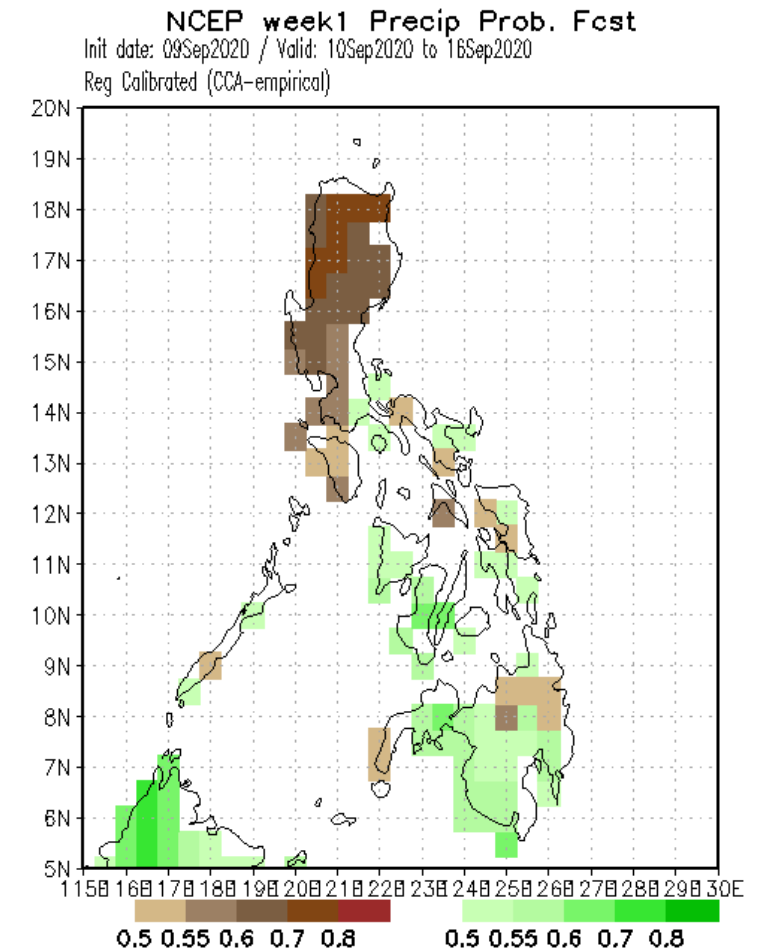
Probability of receiving above normal rainfall in most parts of the country is expected.

PCA



Probability of receiving below normal rainfall in Luzon and some areas in eastern Visayas and northeastern Mindanao while the rest of the country will likely receive above normal rainfall.

CCA



Probability of receiving below normal rainfall in Luzon and some areas in eastern Visayas and northeastern Mindanao while the rest of the country will likely receive above normal rainfall.

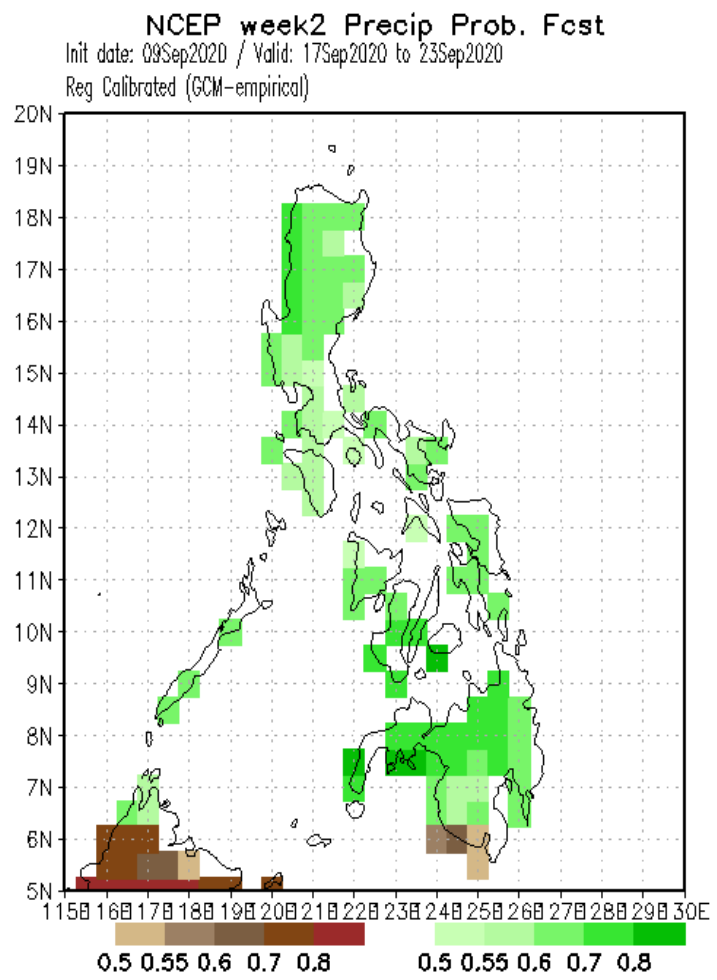
Idate: Sep 09, 2020

**Week 2 Forecast
Sep 17-23, 2020**

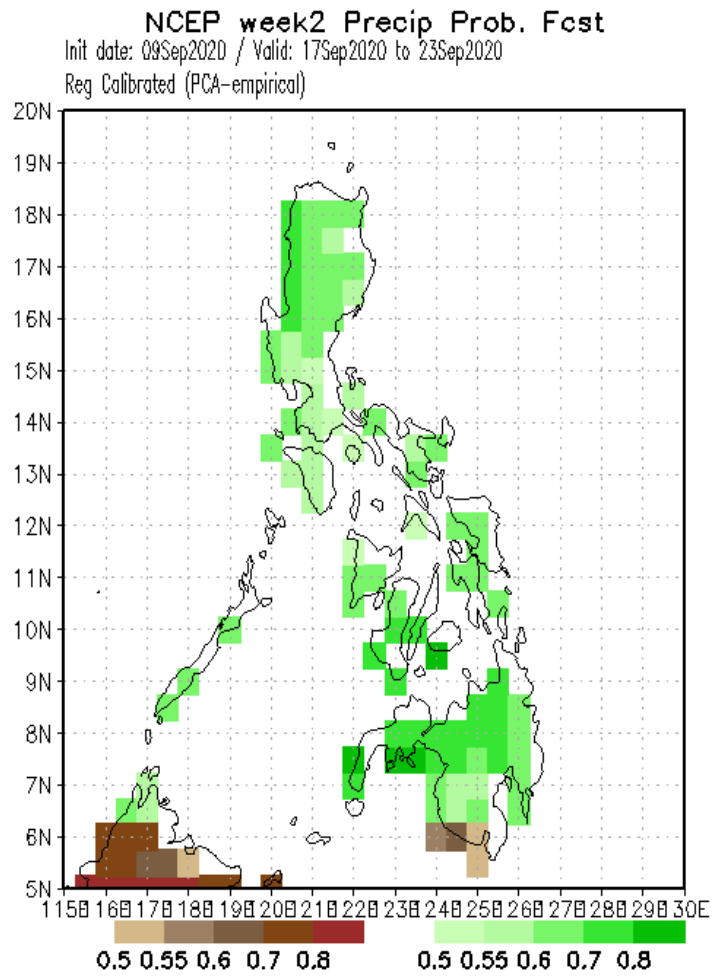
GCM

PCA

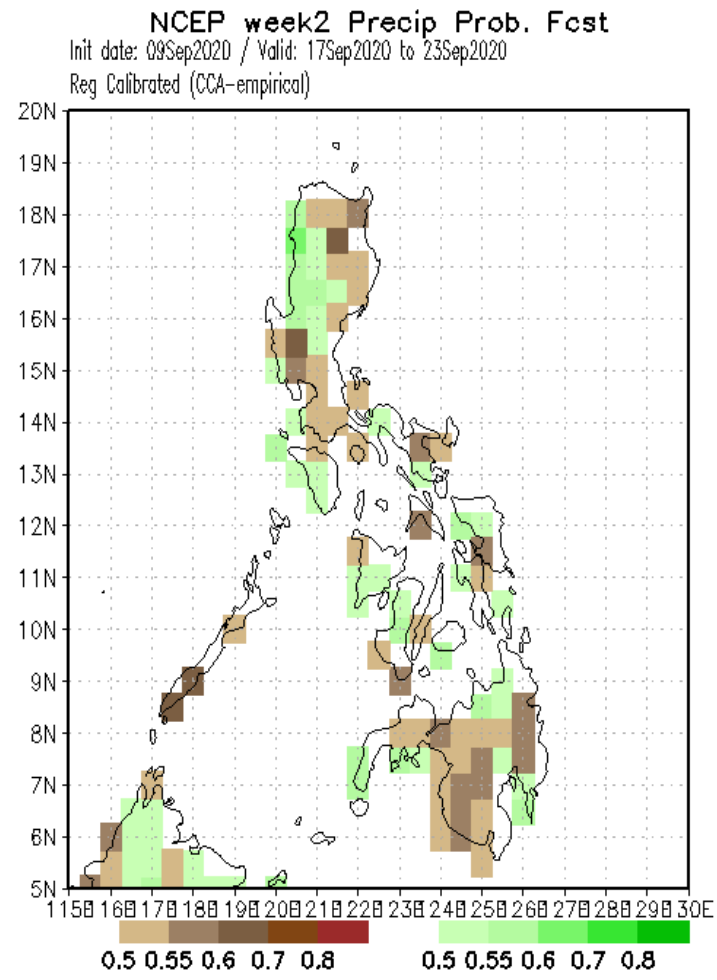
CCA



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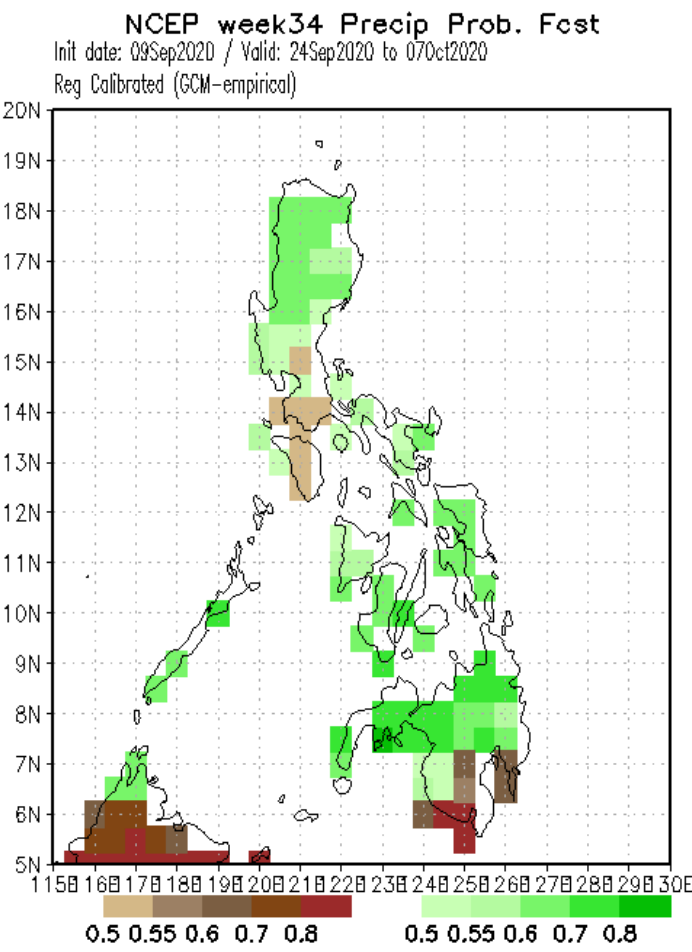


Probability of receiving below normal rainfall in eastern & southern Luzon, and most parts of Mindanao while the rest of the country will likely receive above normal rainfall.

Idate: Sep 09, 2020

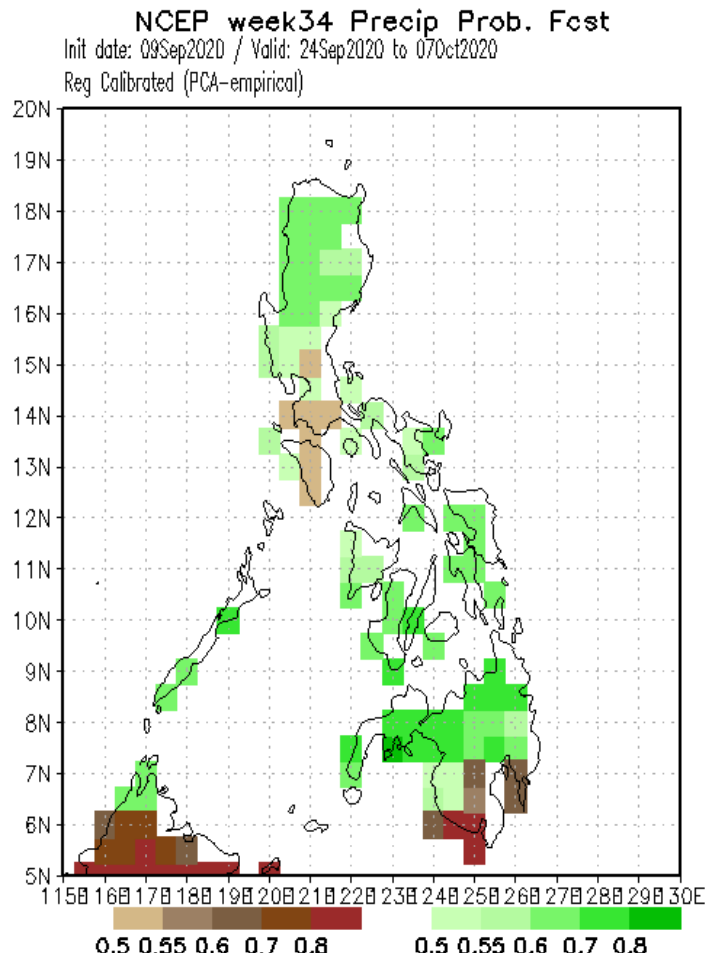
**Week 3-4 Forecast
Sept 24-Oct 07, 2020**

GCM



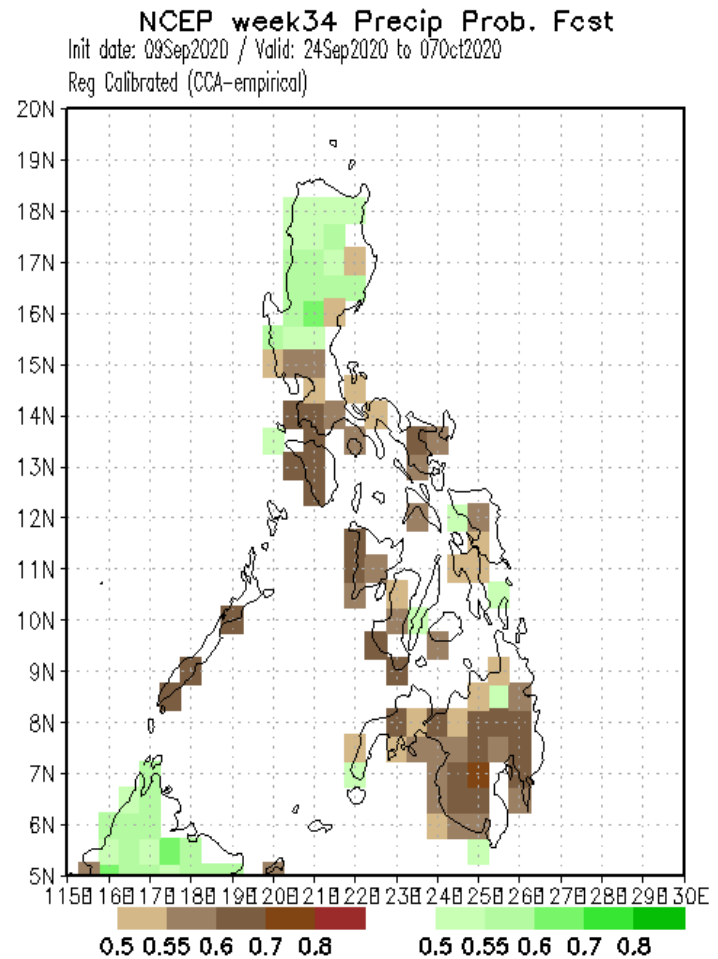
Probability of receiving above normal rainfall in most parts of the country is expected except in southern parts of Mindanao where below normal rainfall is more likely.

PCA



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

CCA



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

Idate: Sep 09, 2020

10 days Forecast

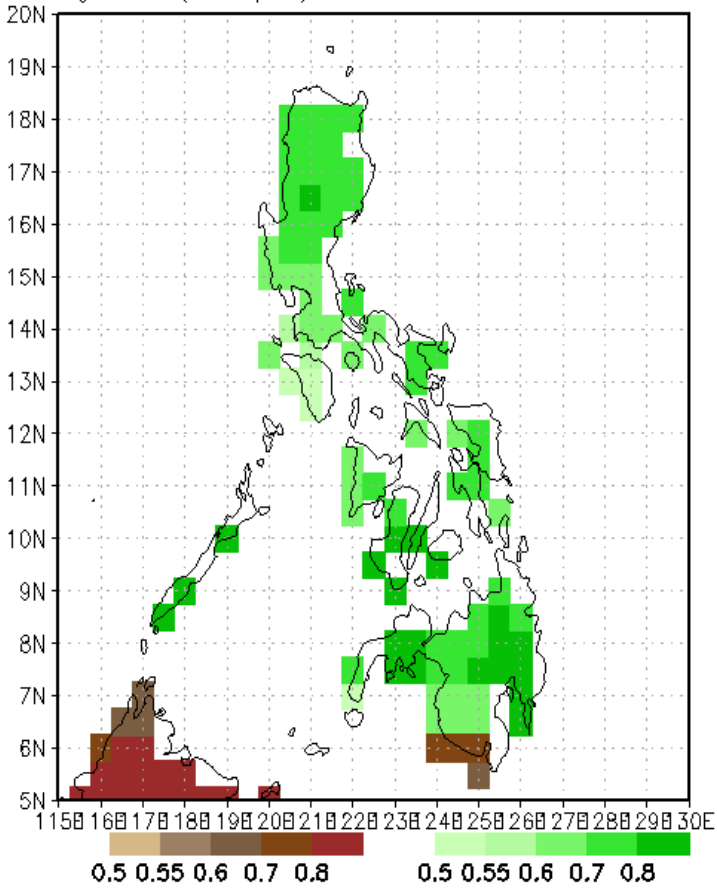
Sep 10-18, 2020

GCM

PCA

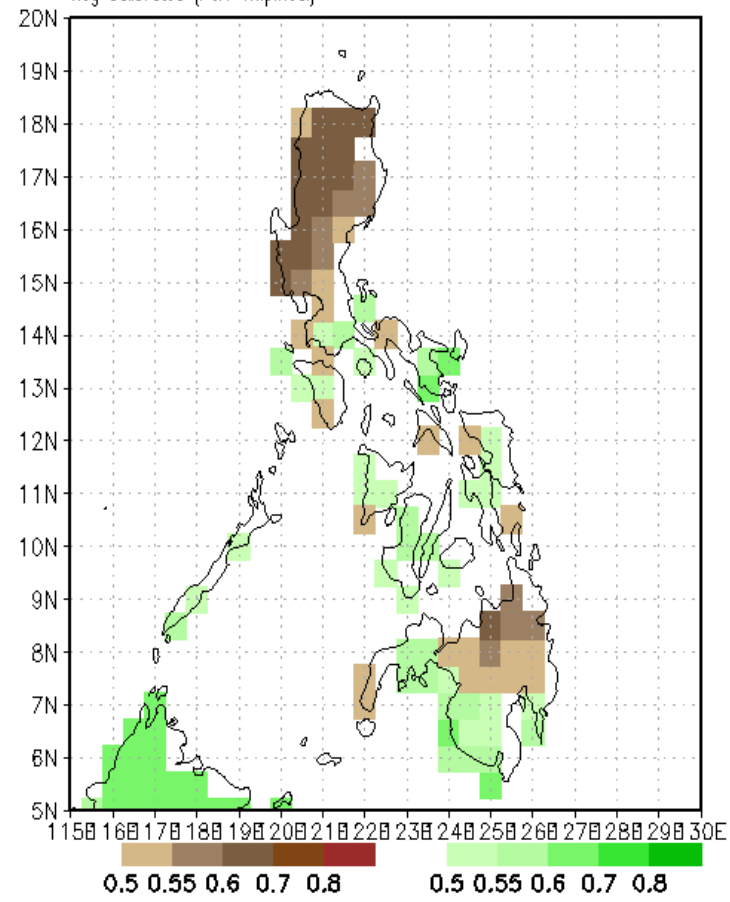
CCA

NCEP 10days Precip Prob. Fcst
Init date: 09Sep2020 / Valid: 10Sep2020 to 18Sep2020
Reg Calibrated (GCM-empirical)



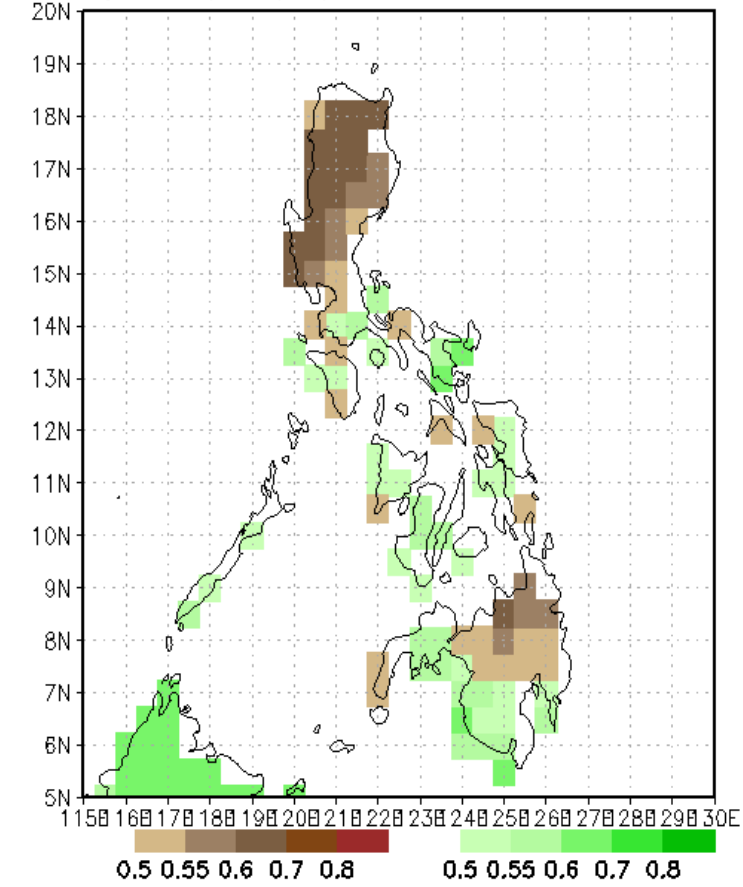
Probability of receiving above normal rainfall in most parts of the country is expected.

NCEP 10days Precip Prob. Fcst
Init date: 09Sep2020 / Valid: 10Sep2020 to 18Sep2020
Reg Calibrated (PCA-empirical)



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

NCEP 10days Precip Prob. Fcst
Init date: 09Sep2020 / Valid: 10Sep2020 to 18Sep2020
Reg Calibrated (CCA-empirical)



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