

CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.
Initial condition: Aug 19, 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.



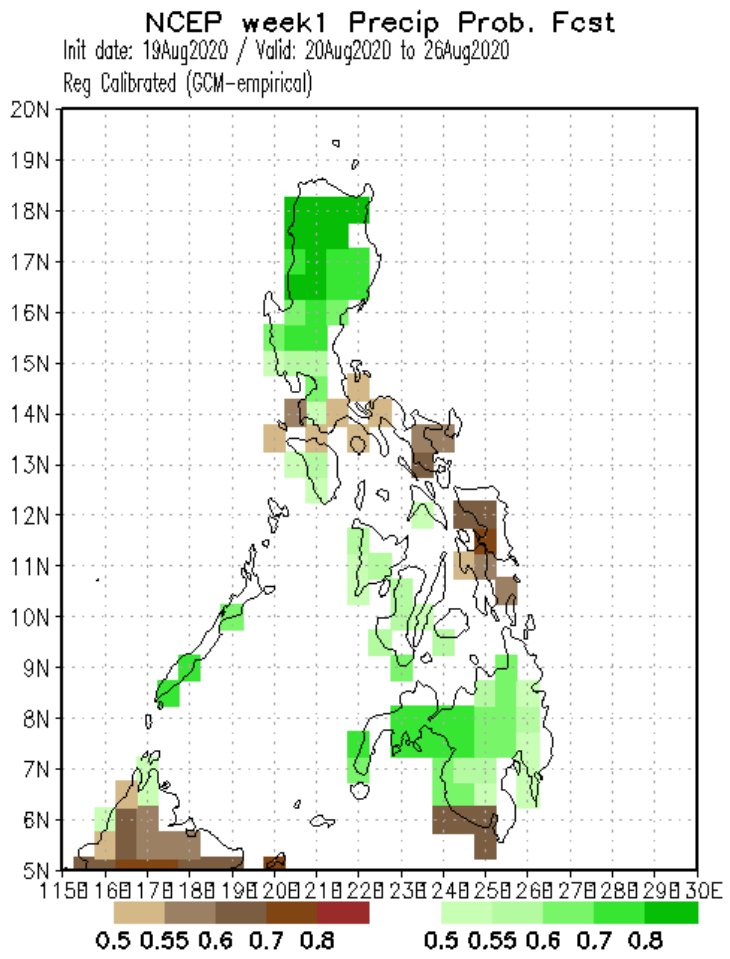
Rundate: Aug 24, 2020

Idate: August 19, 2020

Week 1 Forecast

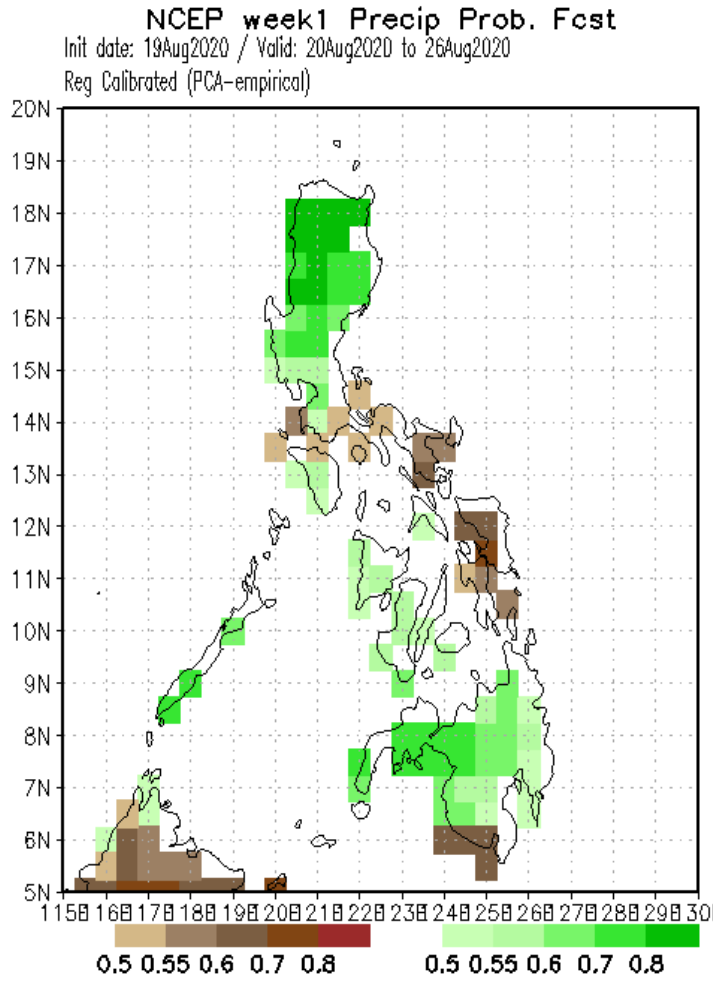
Aug 20-26, 2020

GCM



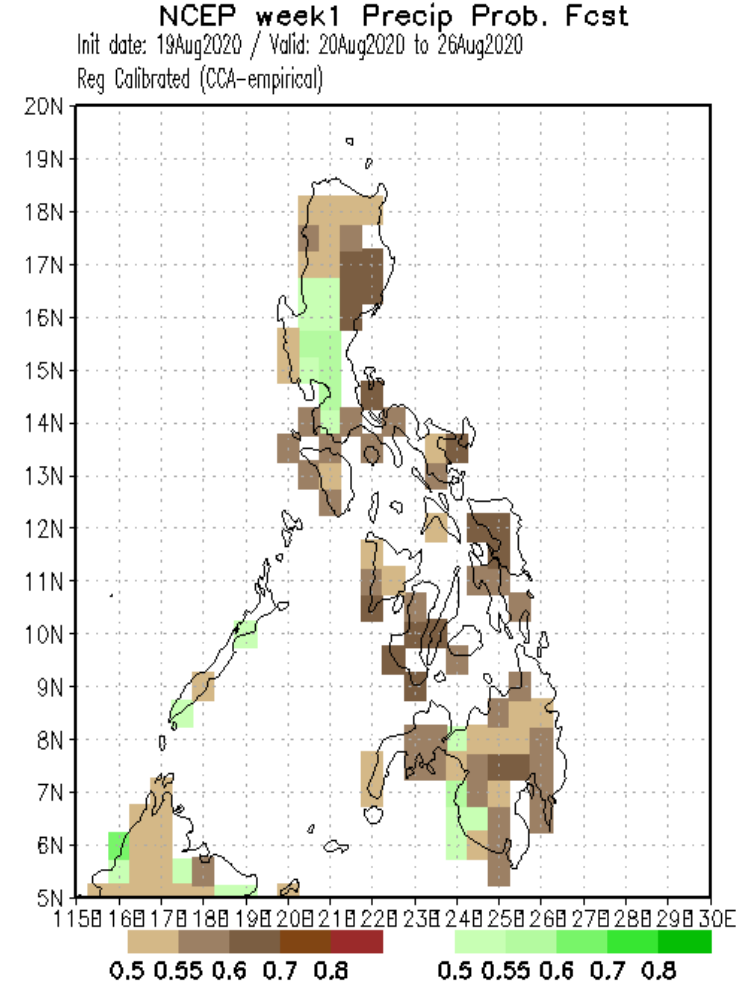
Probability of receiving above normal rainfall in most parts of the country is expected except in southern Luzon and eastern Visayas where below normal rainfall is more likely.

PCA



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

CCA

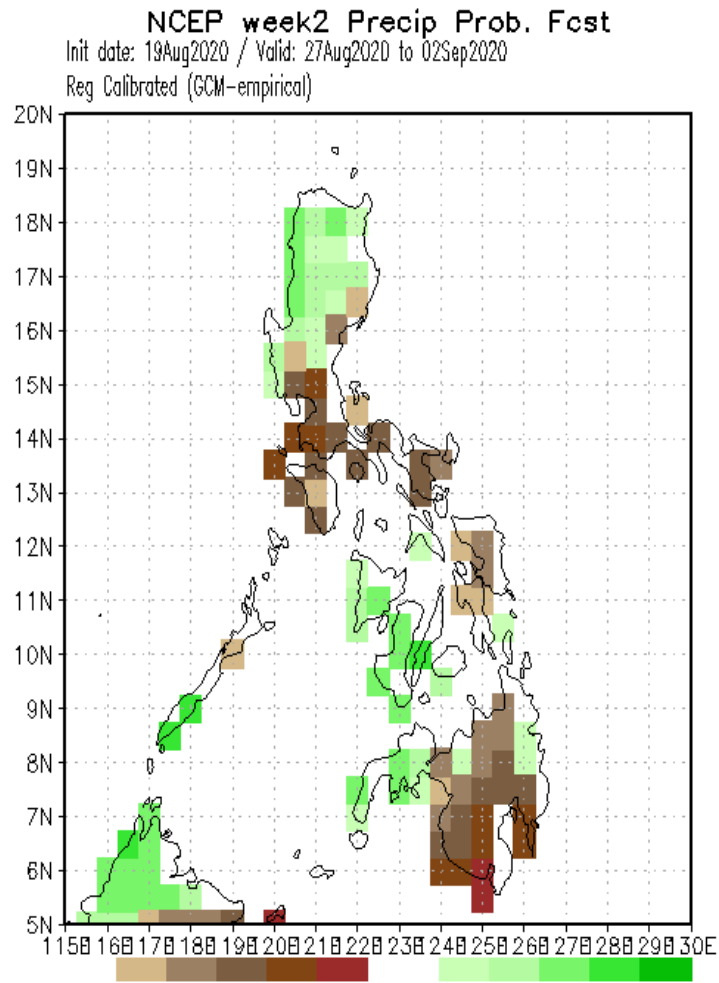


Probability of receiving below normal rainfall in most parts of the country is expected except in central Luzon where above normal rainfall is more likely.

Idate: August 19, 2020

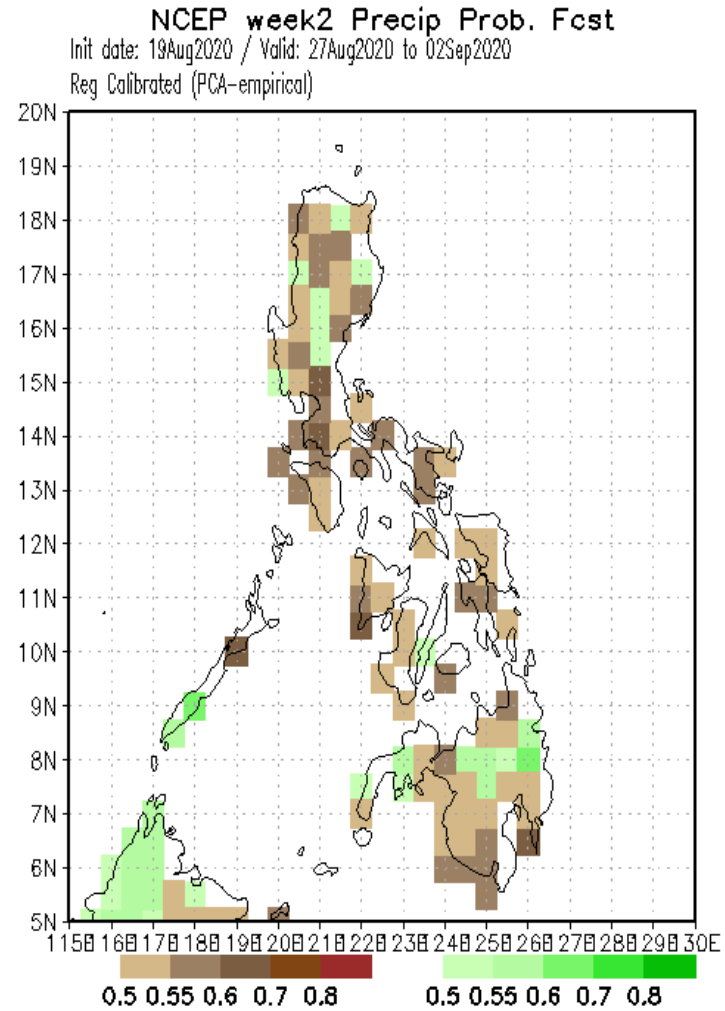
Week 2 Forecast

Aug 27-Sep 02, 2020 GCM



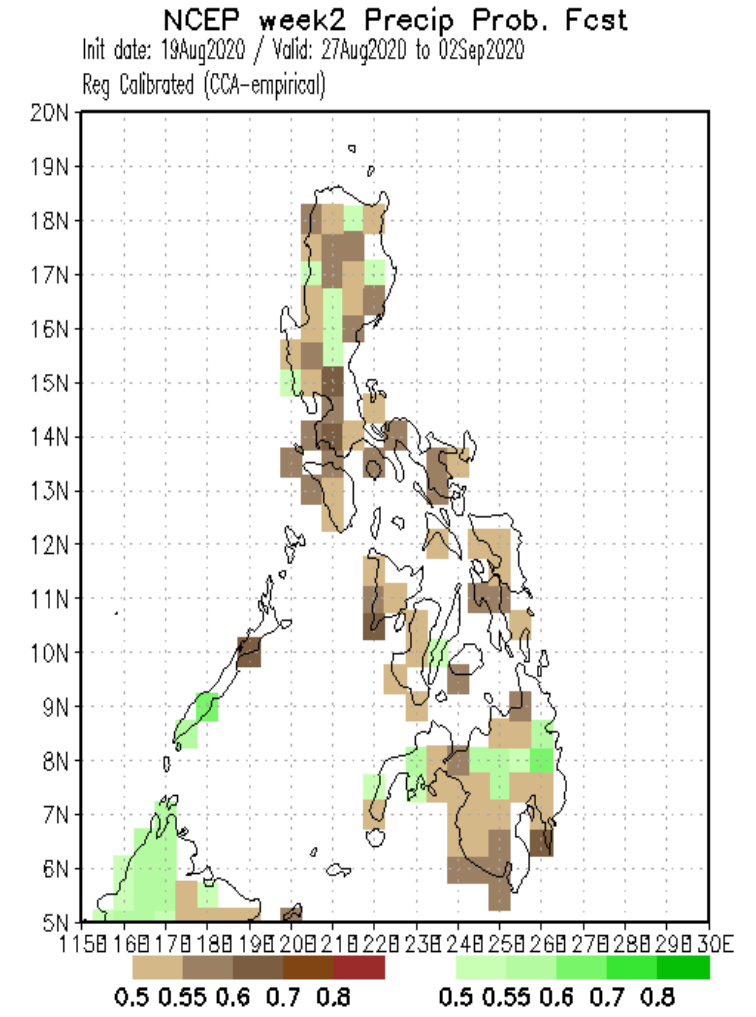
Probability of receiving below normal rainfall in southern Luzon, eastern Visayas and most parts of Mindanao is expected while the rest of the country will likely receive above normal rainfall.

PCA



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

CCA

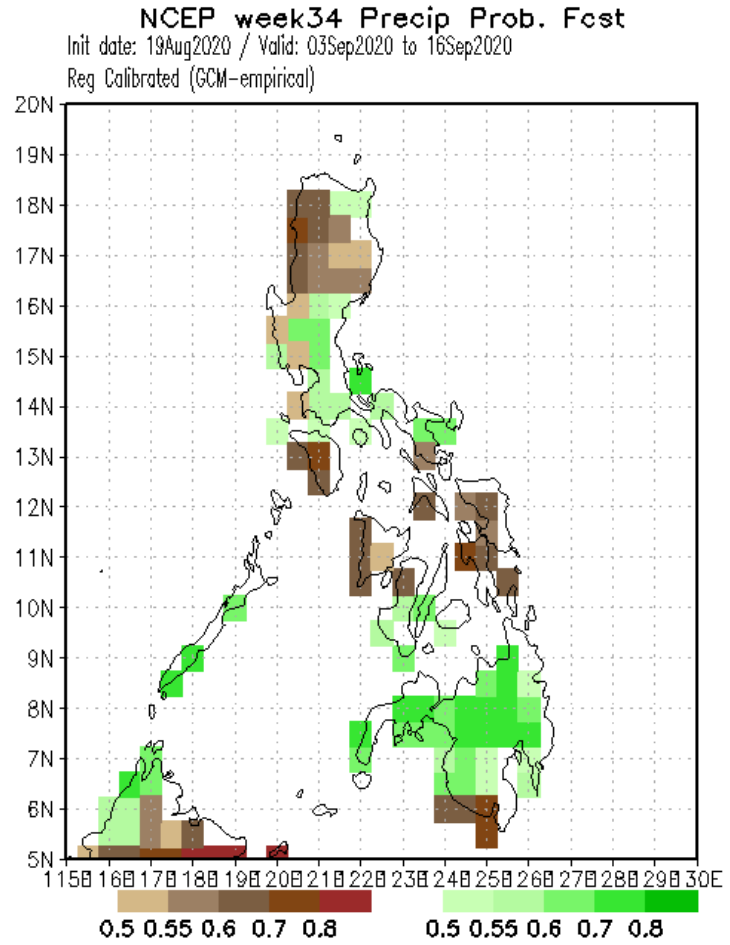


Probability of receiving below normal rainfall in most parts of the country is expected.



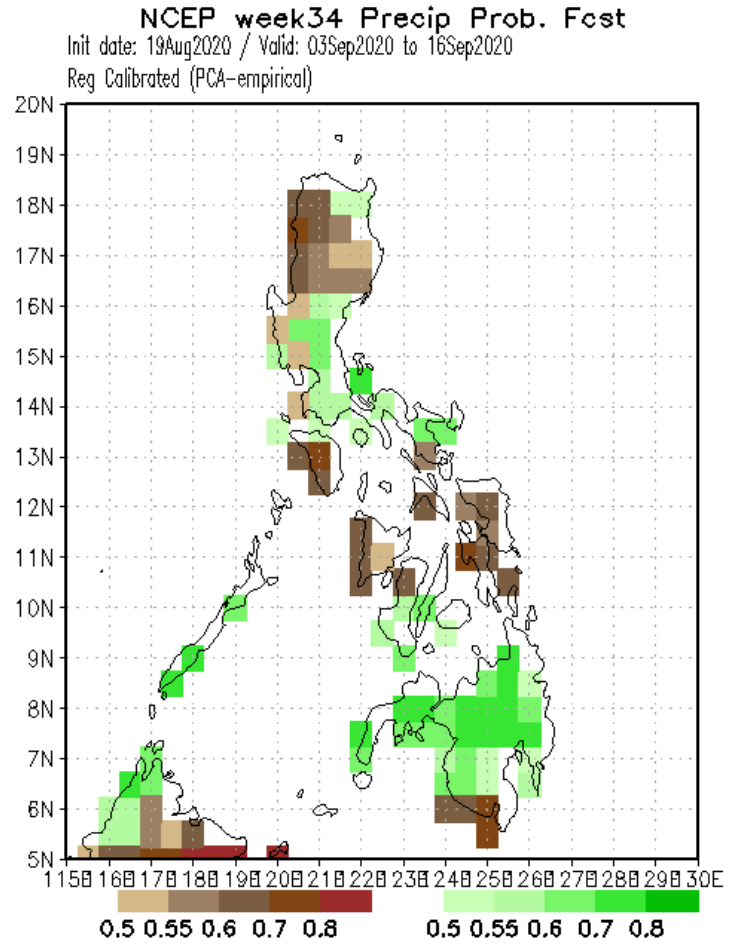
**Week 3-4 Forecast
Sept 3-16, 2020**

GCM



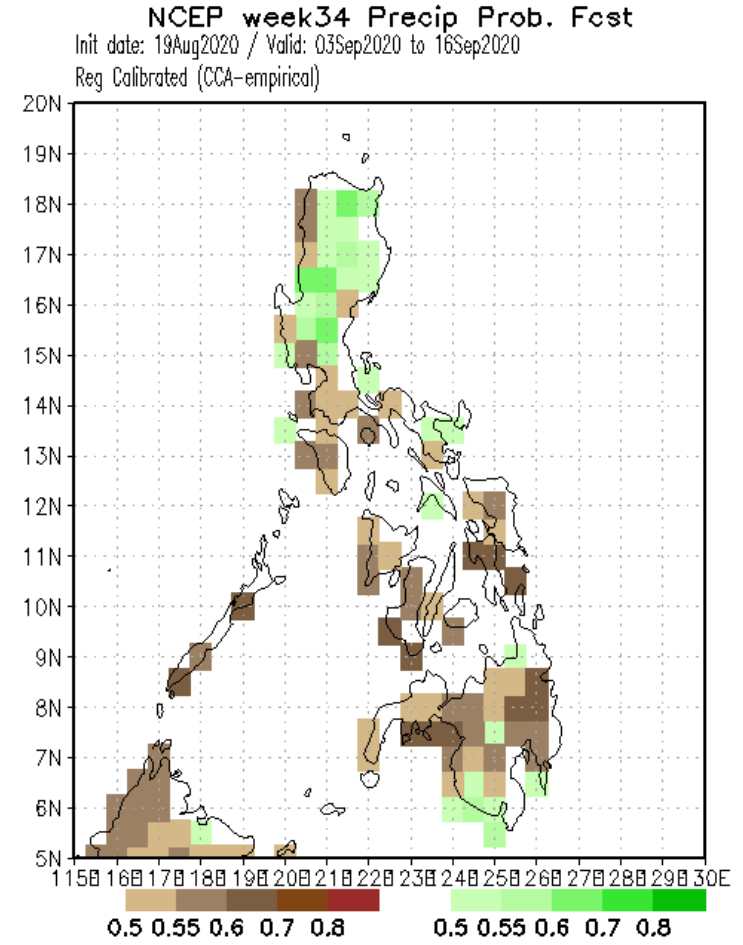
Probability of receiving below normal rainfall in northern half of Luzon, Mindoro and in most parts of Visayas is expected while the rest of the country will likely receive above normal rainfall.

PCA



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

CCA



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

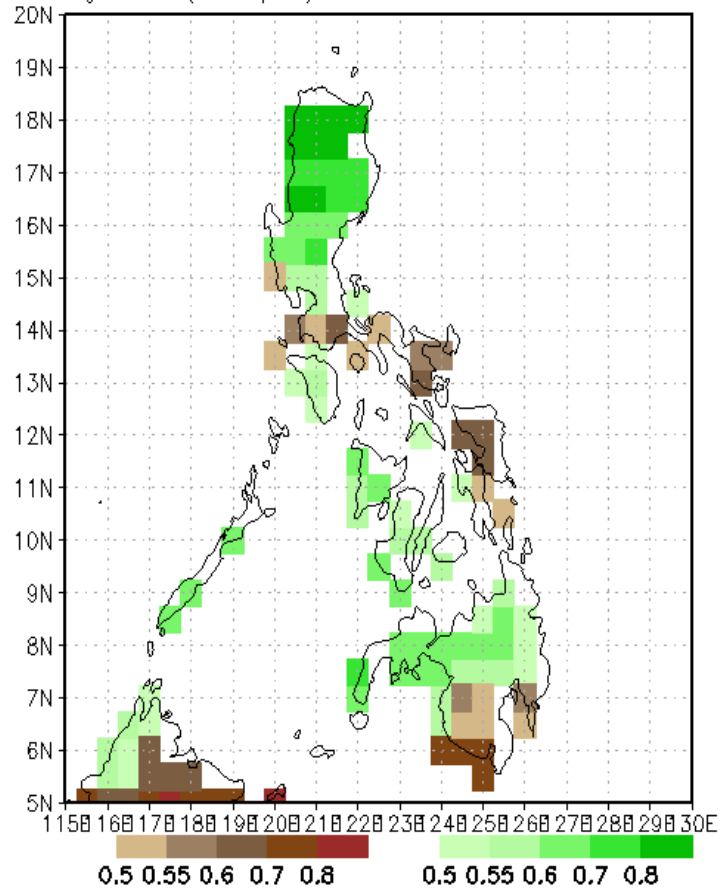
Idate: August 19, 2020

10 days Forecast

Aug 20-28, 2020

GCM

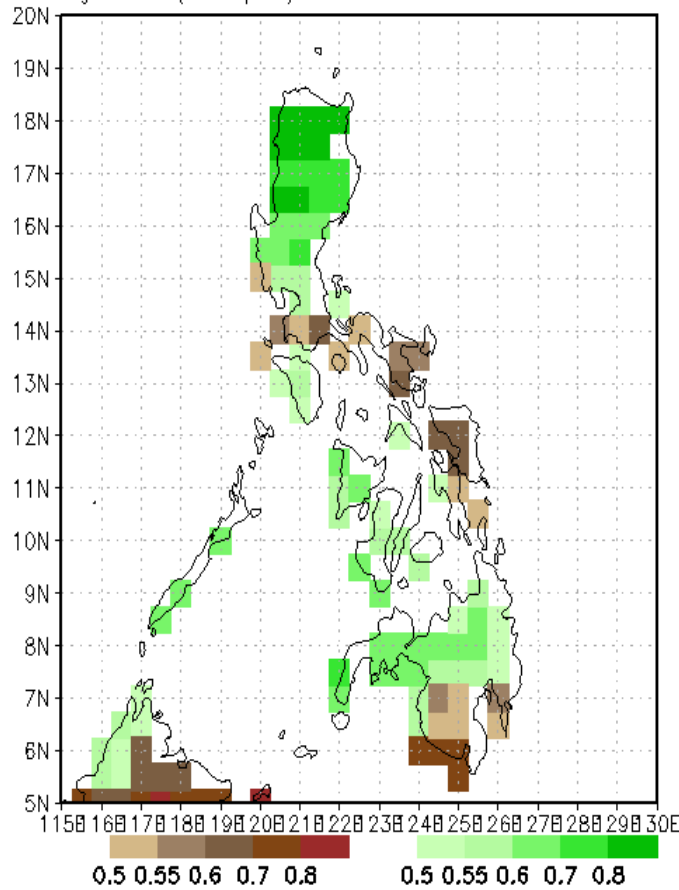
NCEP 10days Precip Prob. Fcst
Init date: 19Aug2020 / Valid: 20Aug2020 to 28Aug2020
Reg Calibrated (GCM-empirical)



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

PCA

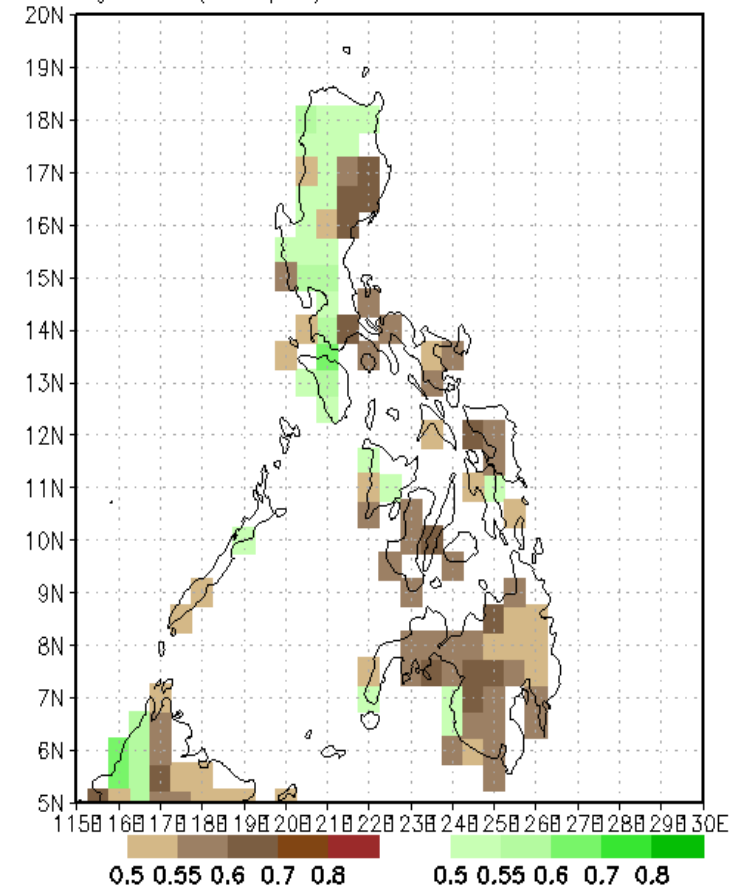
NCEP 10days Precip Prob. Fcst
Init date: 19Aug2020 / Valid: 20Aug2020 to 28Aug2020
Reg Calibrated (PCA-empirical)



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

CCA

NCEP 10days Precip Prob. Fcst
Init date: 19Aug2020 / Valid: 20Aug2020 to 28Aug2020
Reg Calibrated (CCA-empirical)



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