

# 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 20, 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 23, 2020

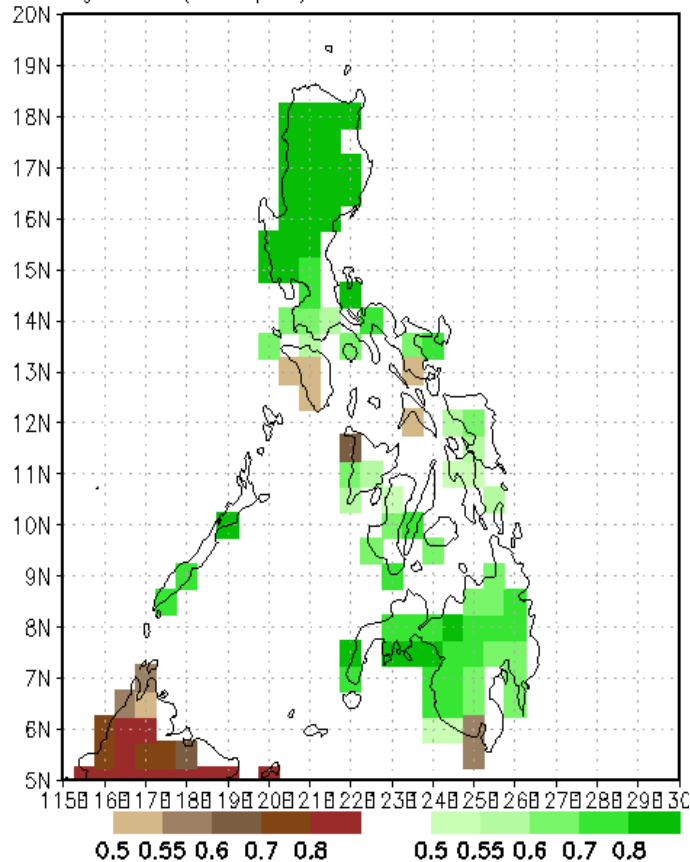
Idate: Sep 20, 2020

Week 1 Forecast

Sep 21-27, 2020

**GCM**

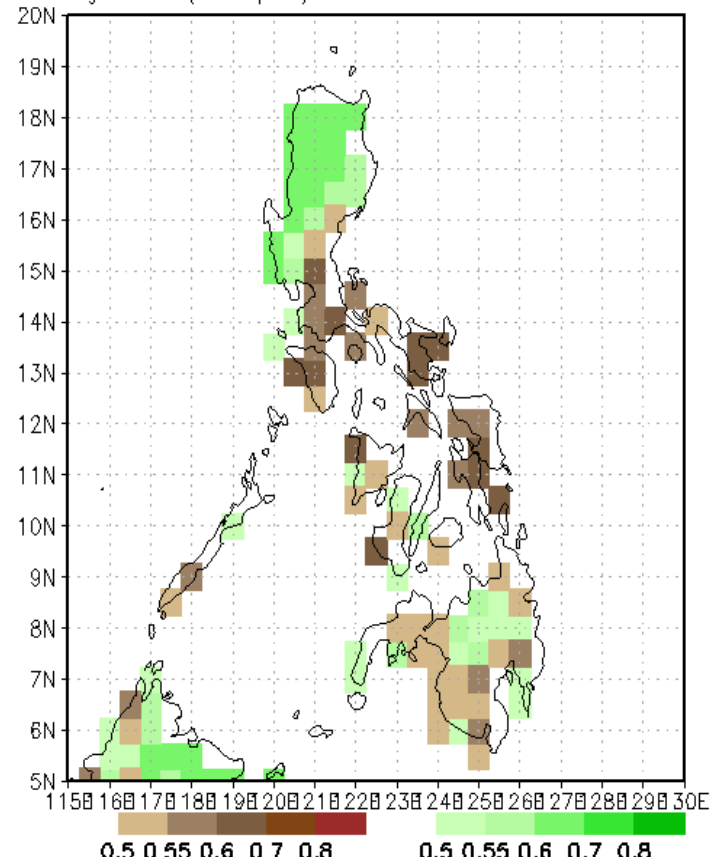
NCEP week1 Precip Prob. Fcst  
Init date: 20Sep2020 / Valid: 21Sep2020 to 27Sep2020  
Reg Calibrated (GCM-empirical)



Probability of receiving above normal rainfall in most parts of the country is expected except some patches of below normal in Mindoro and Quezon.

**PCA**

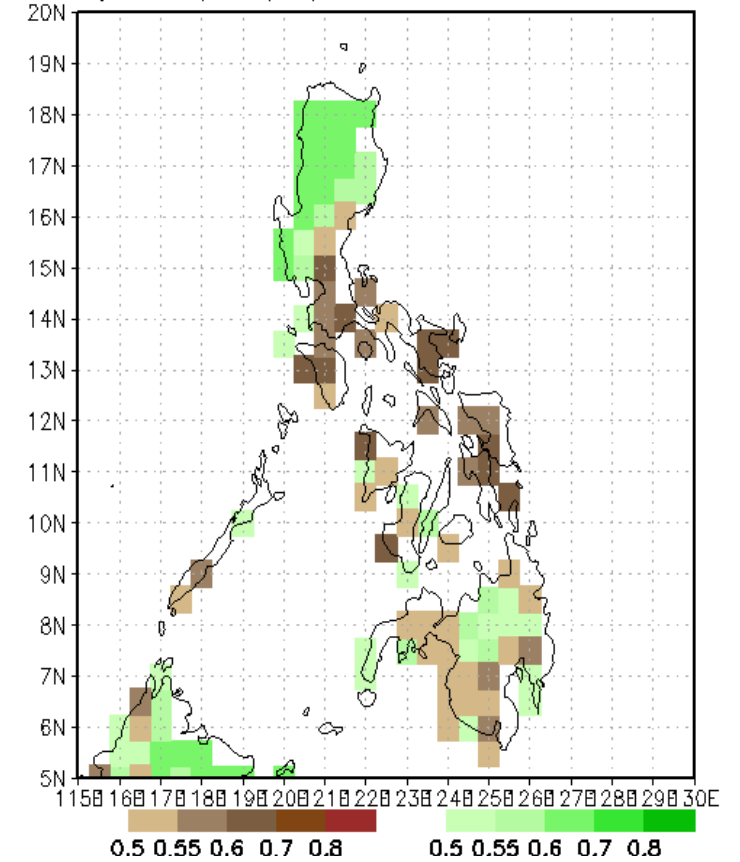
NCEP week1 Precip Prob. Fcst  
Init date: 20Sep2020 / Valid: 21Sep2020 to 27Sep2020  
Reg Calibrated (PCA-empirical)



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

**CCA**

NCEP week1 Precip Prob. Fcst  
Init date: 20Sep2020 / Valid: 21Sep2020 to 27Sep2020  
Reg Calibrated (CCA-empirical)



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

**Idate: Sep 20, 2020**

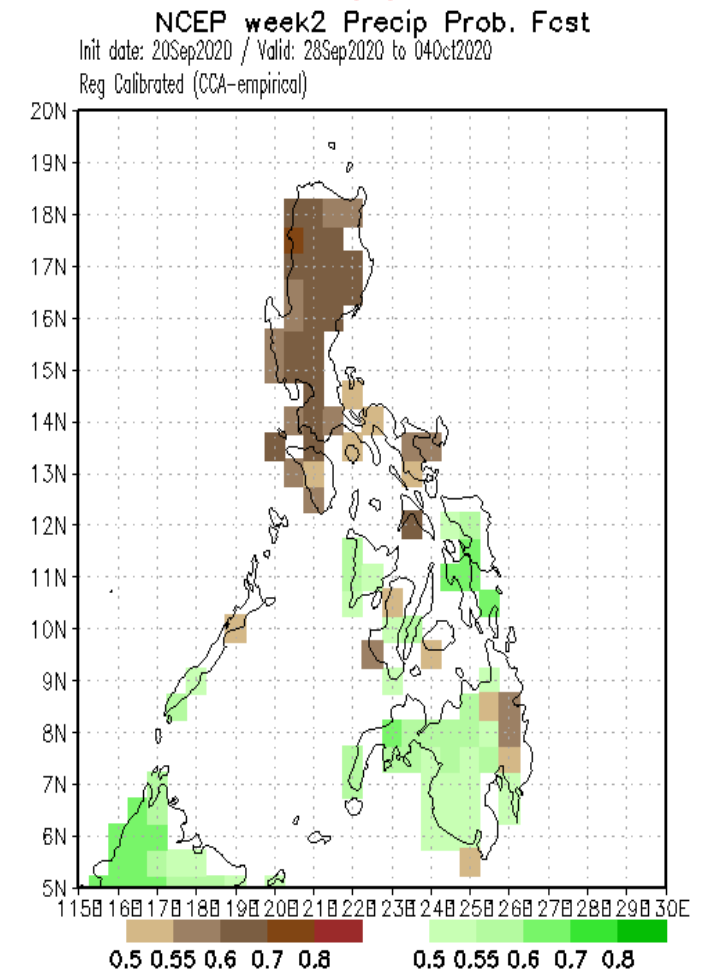
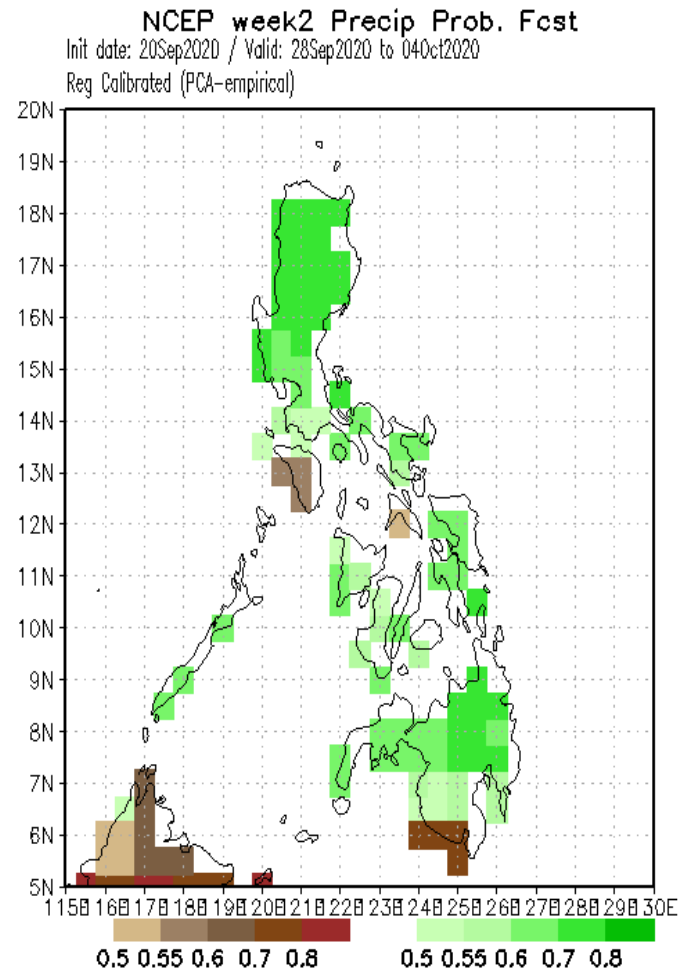
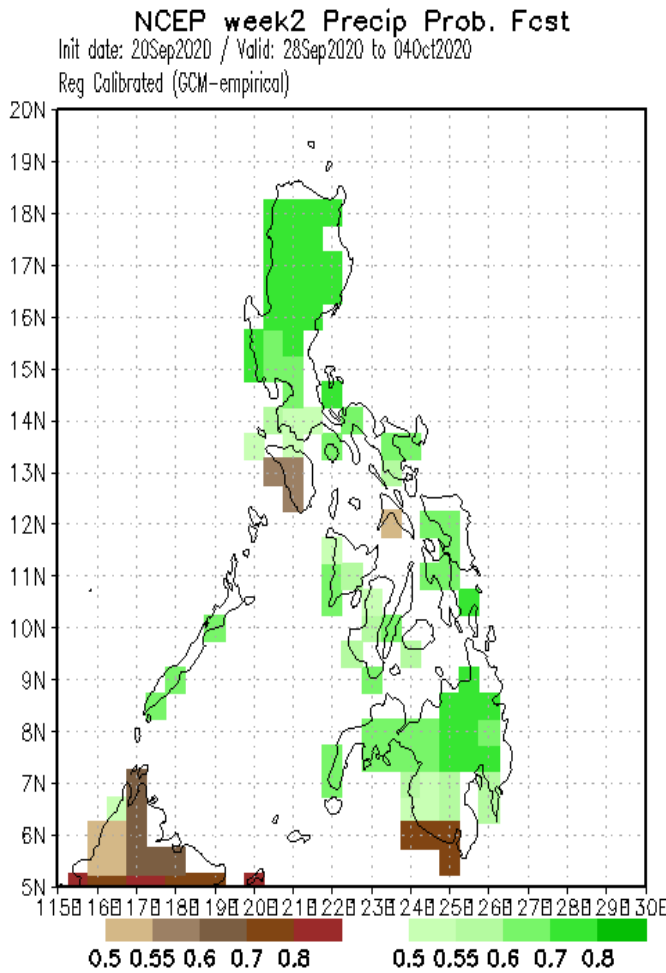
**Week 2 Forecast**

**Sep 28-Oct 04, 2020**

**GCM**

**PCA**

**CCA**



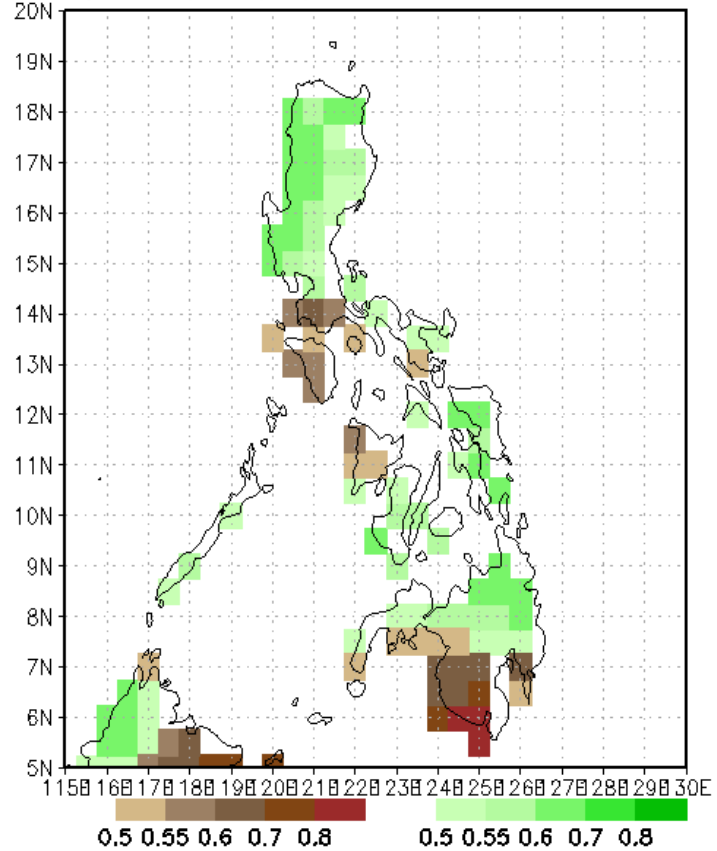
Probability of receiving above normal rainfall in most parts of the country is expected.

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

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

**GCM**

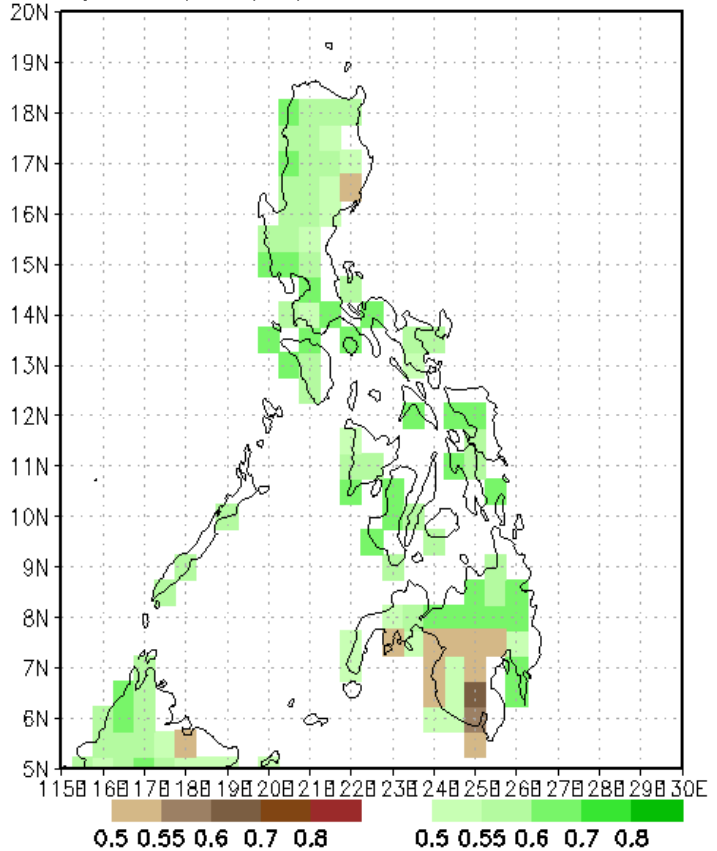
NCEP week34 Precip Prob. Fcst  
Init date: 20Sep2020 / Valid: 05Oct2020 to 18Oct2020  
Reg Calibrated (GCM-empirical)



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

**PCA**

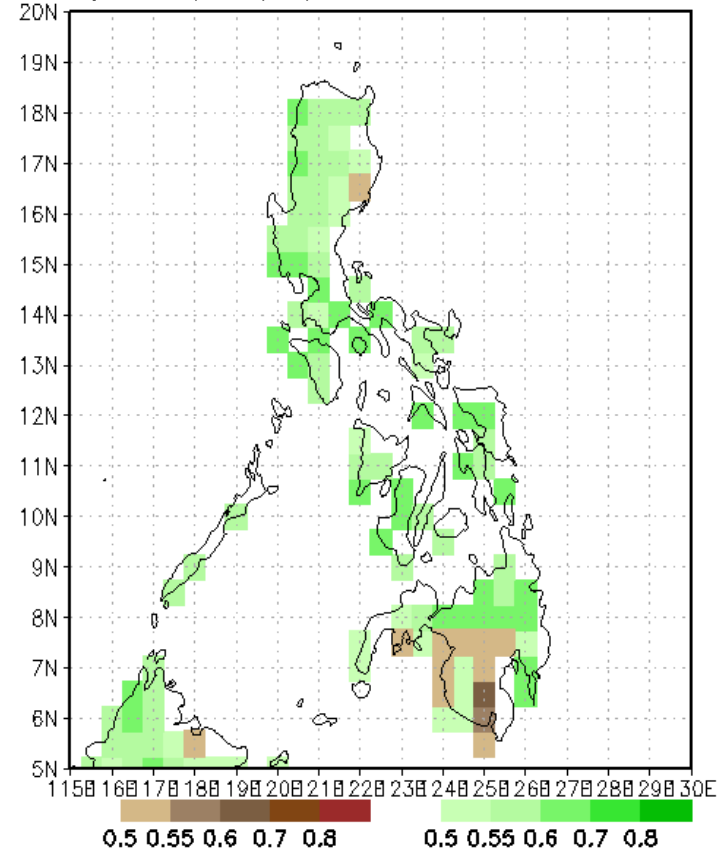
NCEP week34 Precip Prob. Fcst  
Init date: 20Sep2020 / Valid: 05Oct2020 to 18Oct2020  
Reg Calibrated (PCA-empirical)



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

**CCA**

NCEP week34 Precip Prob. Fcst  
Init date: 20Sep2020 / Valid: 05Oct2020 to 18Oct2020  
Reg Calibrated (CCA-empirical)



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

**Idate: Sep 16, 2020**

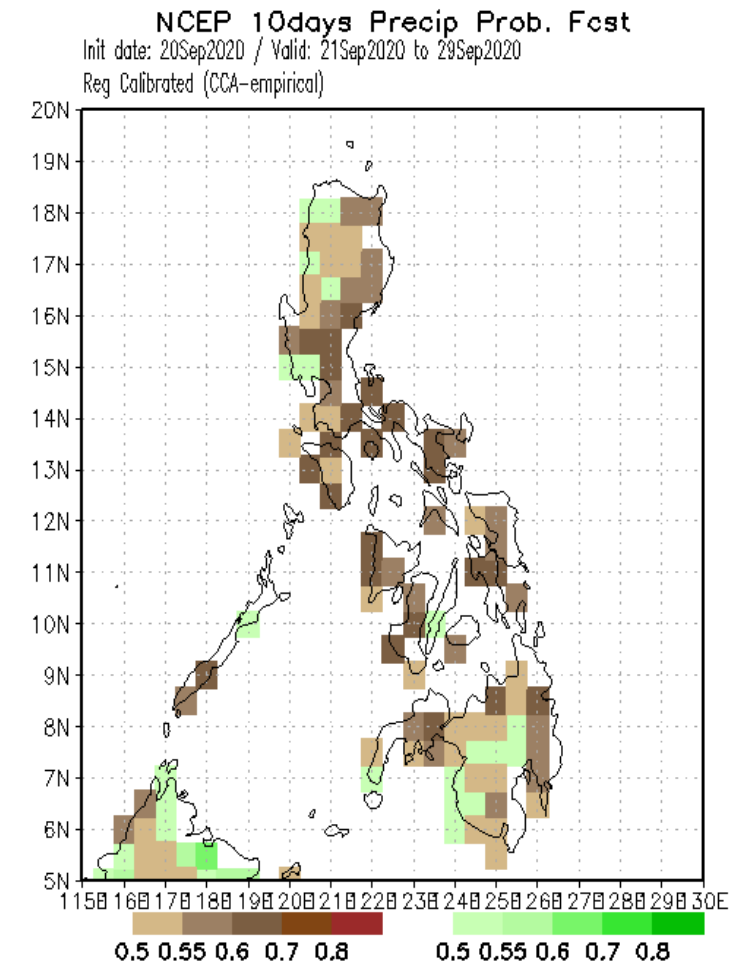
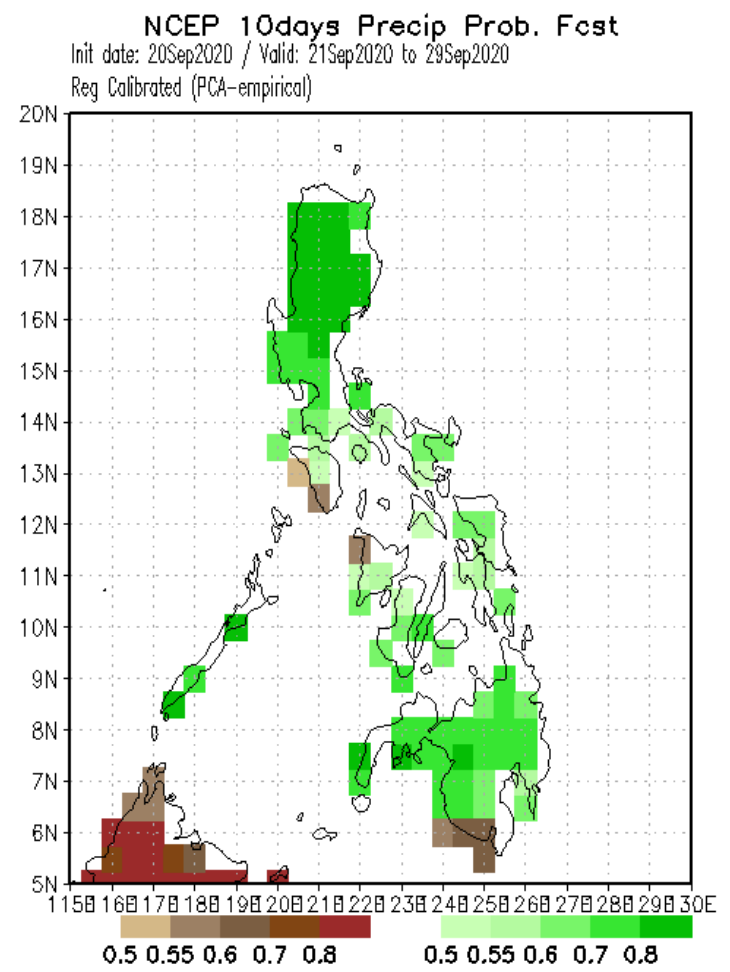
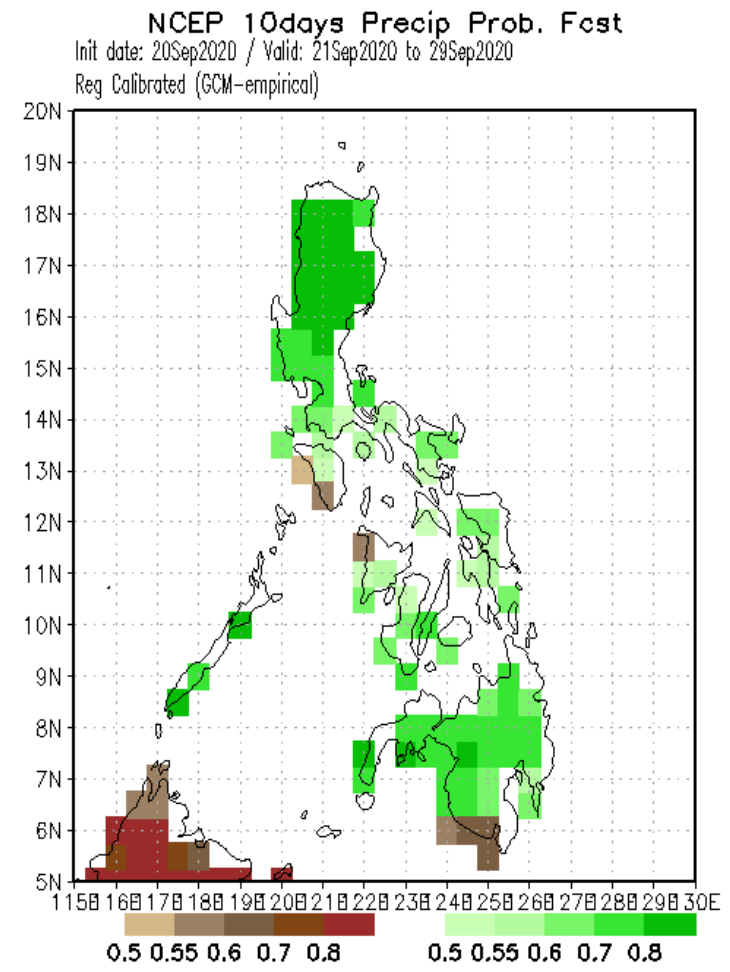
**10 days Forecast**

**Sep 21-29, 2020**

**GCM**

**PCA**

**CCA**



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