

# **CPT based Sub-Seasonal Forecasting (Philippines)**

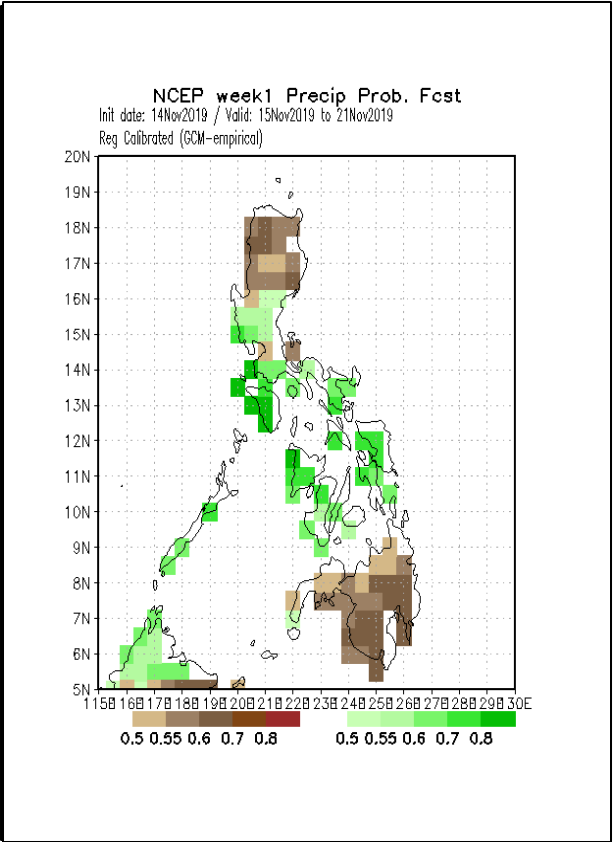
## **NOAA's CPC International Desks**

**CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.  
Initial condition: Nov 14, 2019**

**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.**

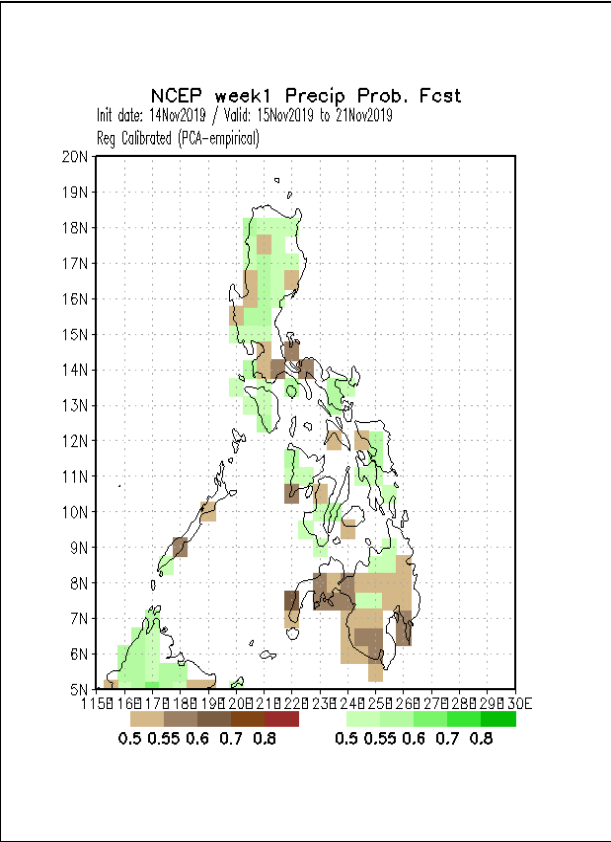
Idate: Nov 14, 2019  
Week 1 Forecast  
Nov 15-21, 2019

GCM



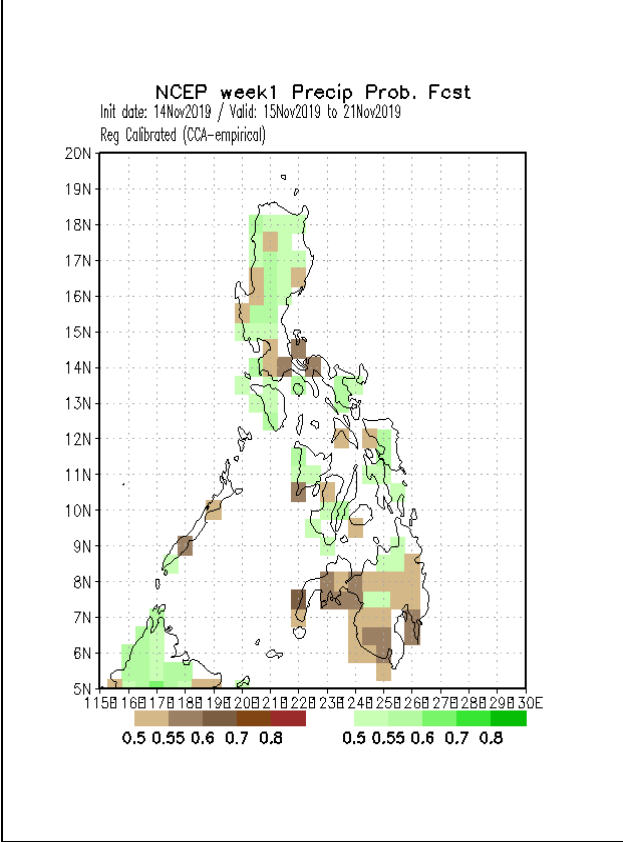
Probability of receiving below normal rainfall in Northern Luzon and Mindanao expected while the rest of Luzon and Visayas is likely to receive near normal rainfall.

PCA



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

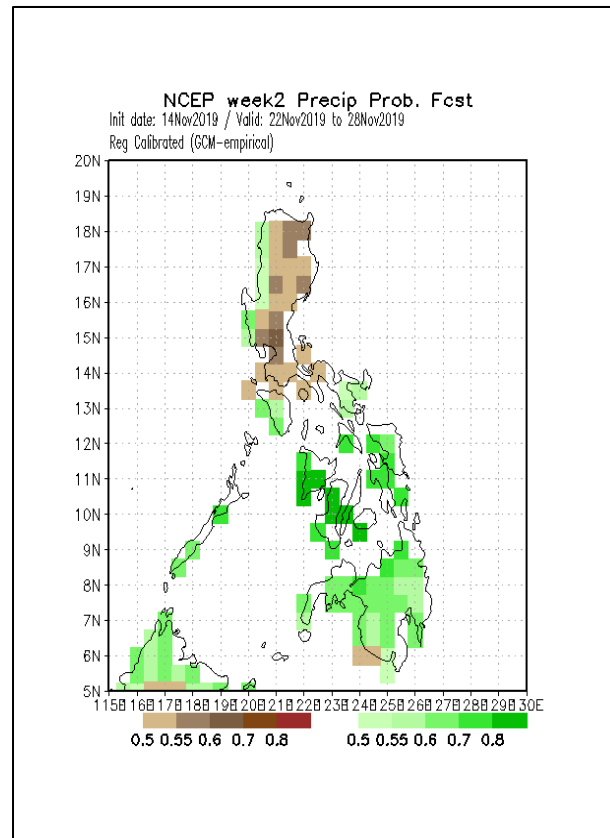
CCA



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

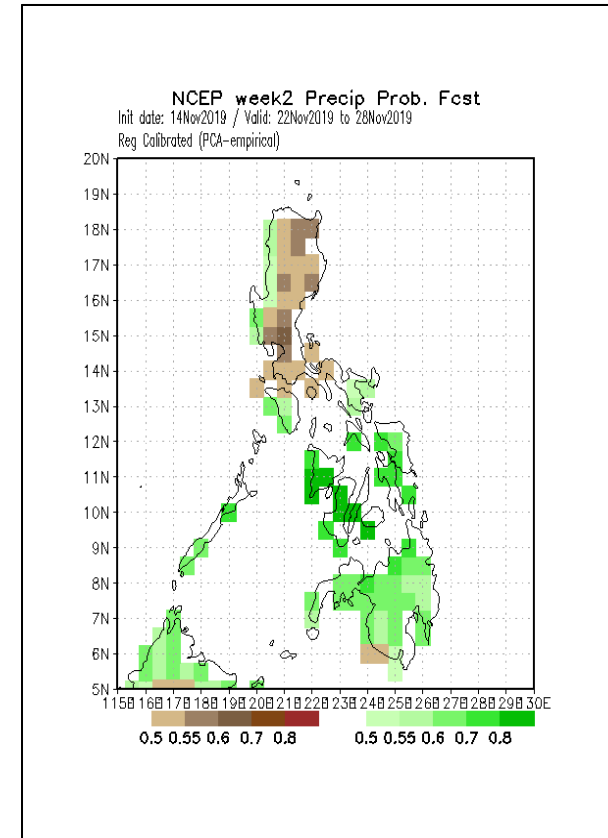
**Idate: Nov 14, 2019**  
**Week 2 Forecast**  
**Nov 22-28, 2019**

## GCM



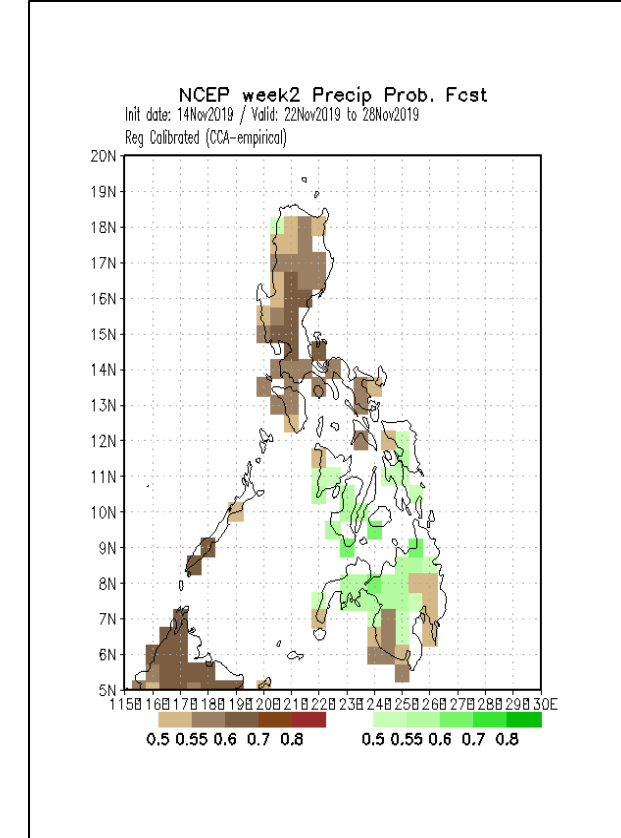
Probability of receiving below normal rainfall in most parts of Luzon while southern Luzon, Visayas and Mindanao will likely to receive near normal rainfall.

## PCA



Probability of receiving below normal rainfall in most parts of Luzon while southern Luzon, Visayas and Mindanao will likely to receive near normal rainfall.

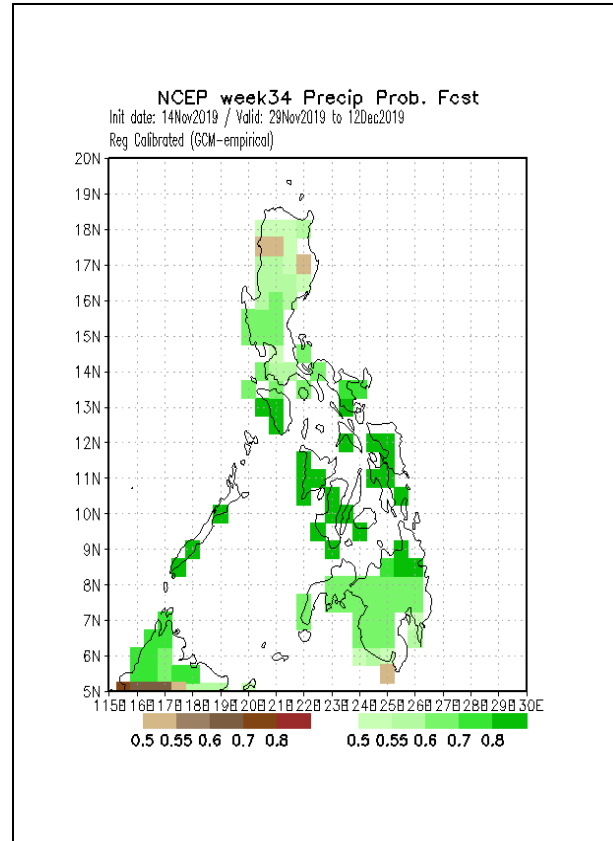
## CCA



Probability of receiving below normal rainfall in most parts of the country is expected except Visayas, Northern and Central Mindanao and CARAGA, where near normal rainfall is more likely.

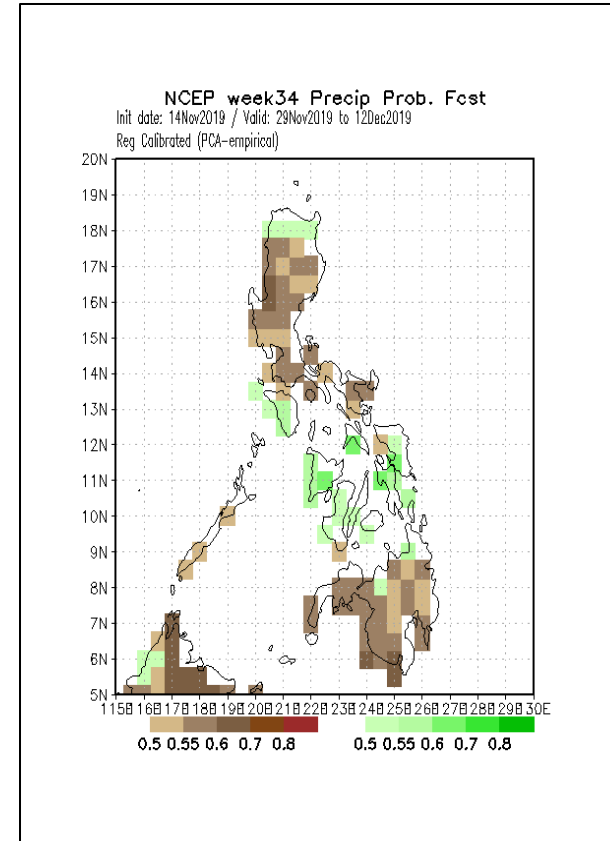
**Idate: Nov 14, 2019**  
**Week 3-4 Forecast**  
**Nov 29-Dec 12, 2019**

## GCM



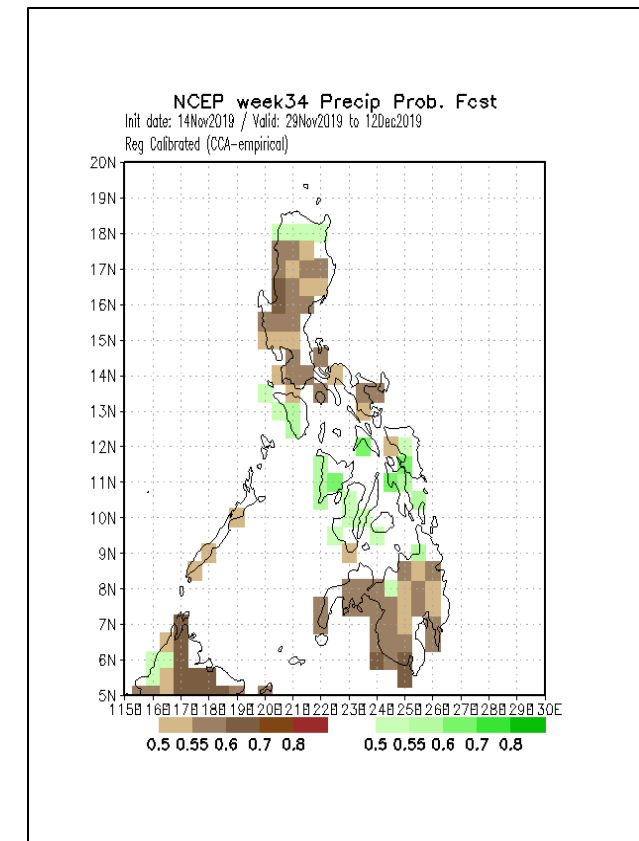
Probability of receiving near normal rainfall in most parts of the country during the forecast period.

## PCA



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

## CCA



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

## GCM

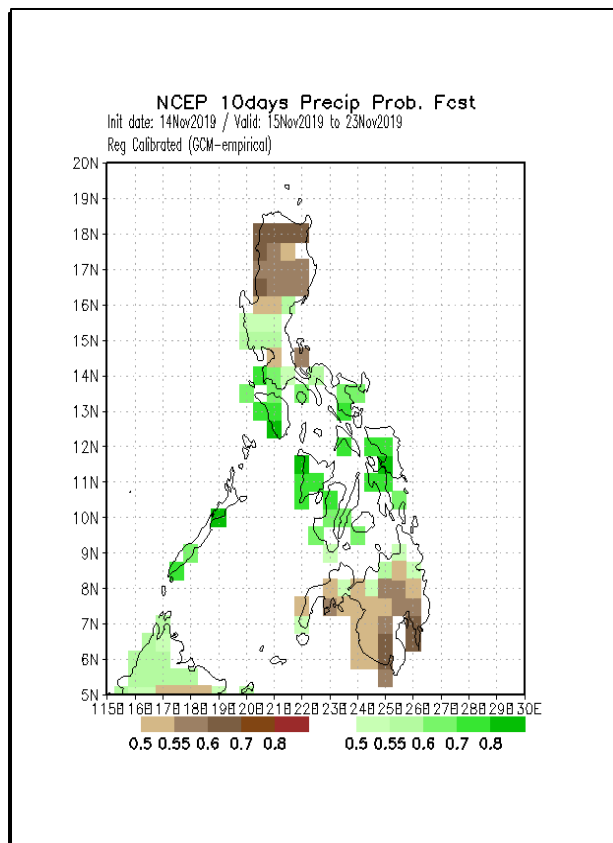
## PCA

## CCA

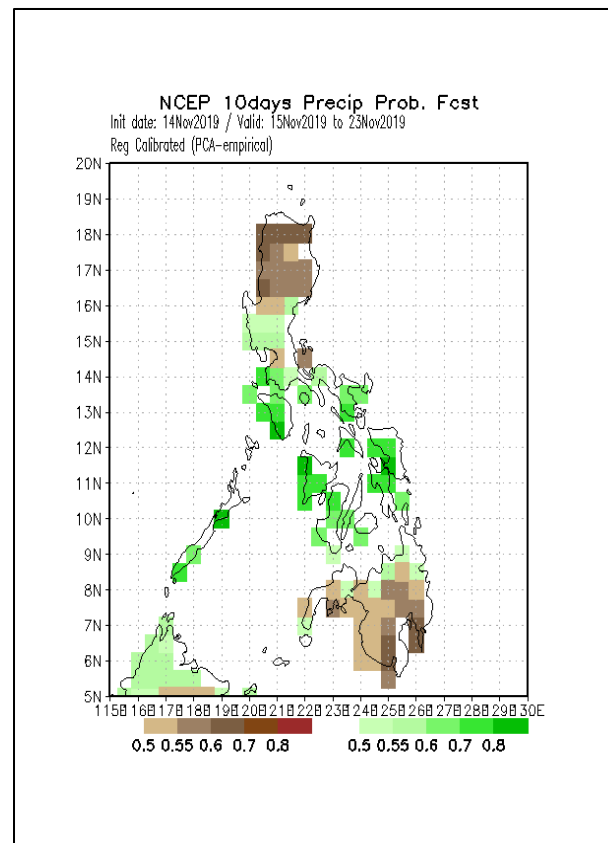
**Idate: Nov 14, 2019**

**10 days Forecast**

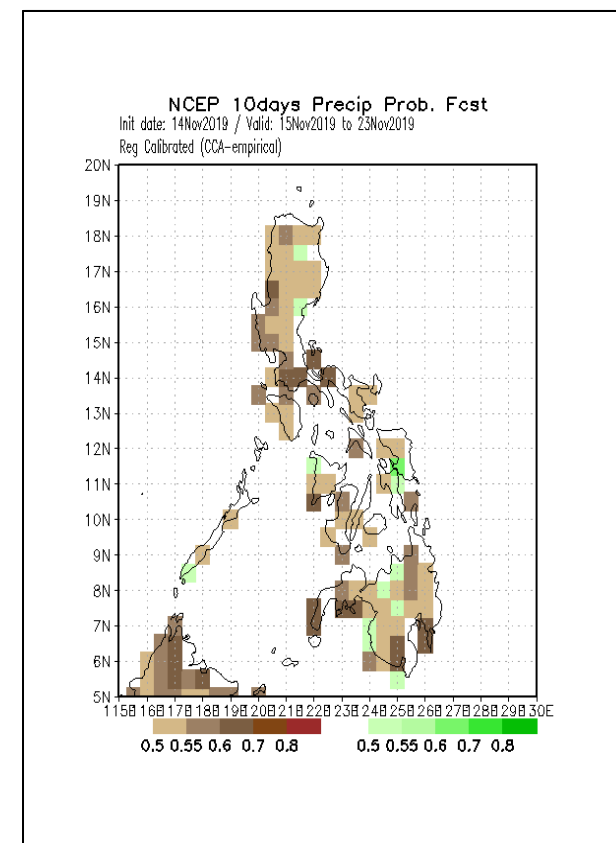
**Nov 15-23, 2019**



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



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



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