

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.

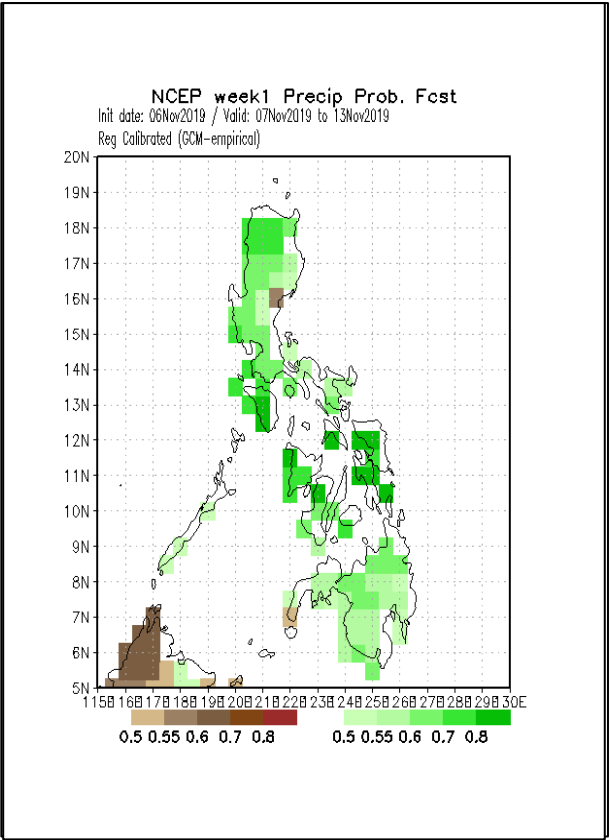
Initial condition: Nov 04, 2019

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 6, 2019

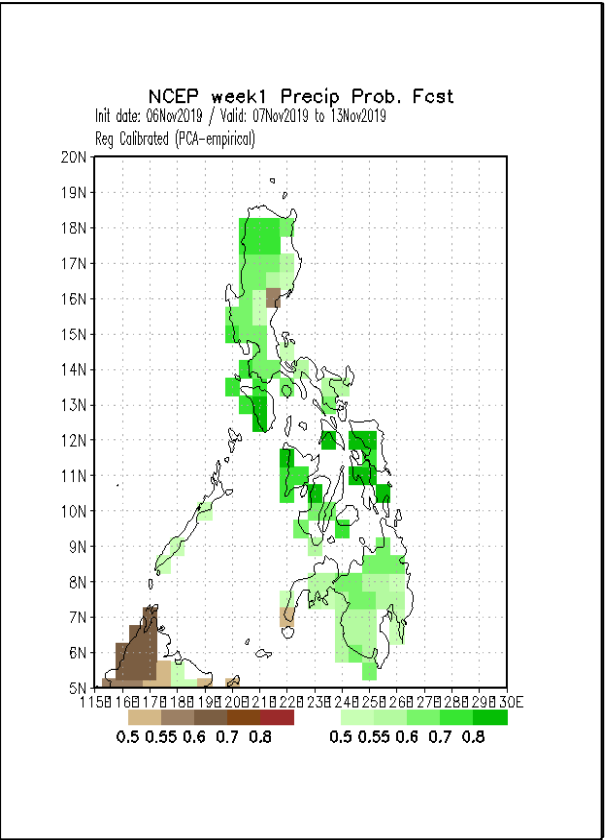
Week 1 Forecast  
Nov 7-13, 2019

GCM



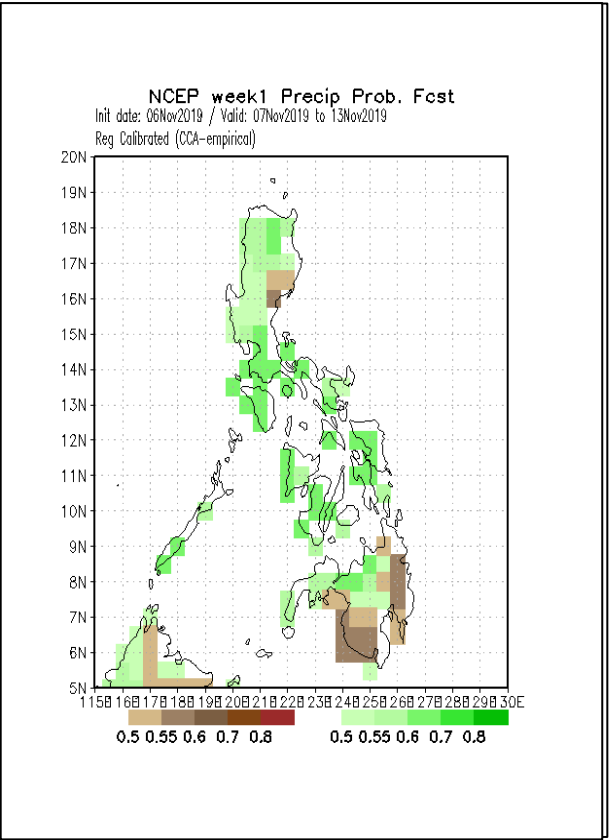
Probability of receiving near normal rainfall in most parts of the country during the forecast period except some parts of Zamboanga peninsula where below normal rainfall is more likely.

PCA



Probability of receiving near normal rainfall in most parts of the country during the forecast period except some parts of Zamboanga peninsula where below normal rainfall is more likely.

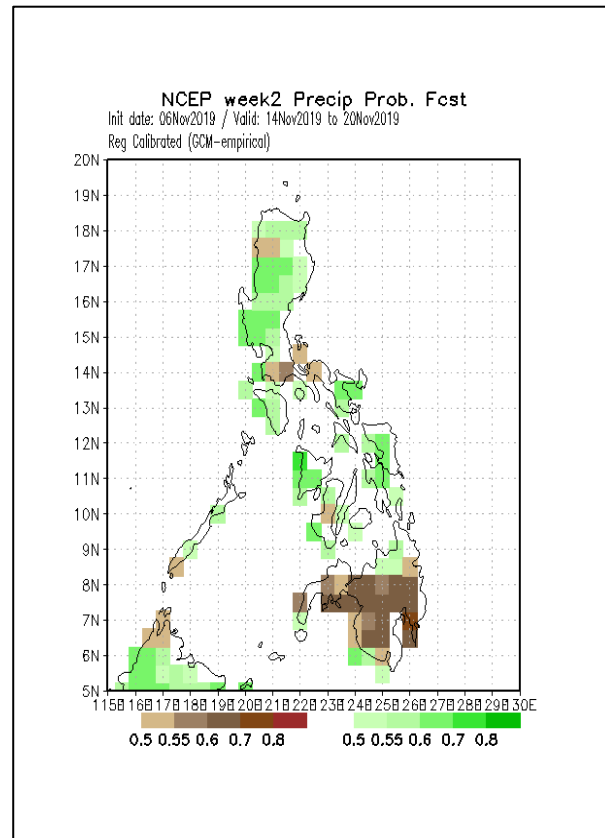
CCA



Probability of receiving near normal rainfall in most parts of the country during the forecast period except in parts of Isabela, Aurora, western and eastern where below normal rainfall is more likely.

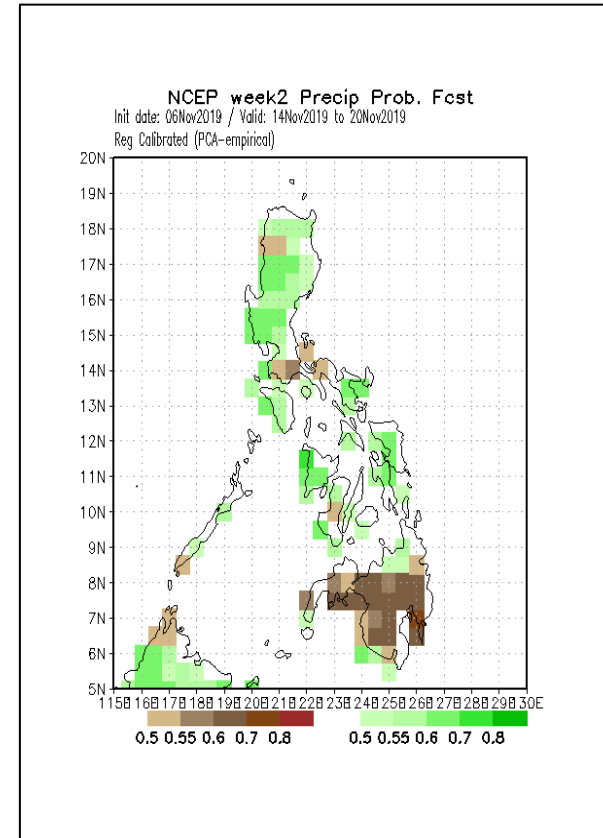
**Idate: Nov 6, 2019**  
**Week 2 Forecast**  
**Nov 14-20, 2019**

## GCM



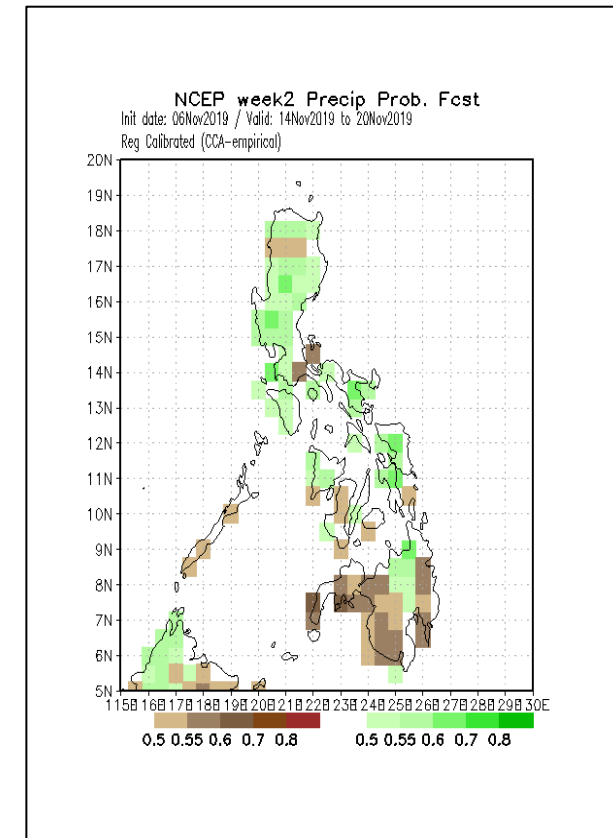
Probability of receiving near normal rainfall in most parts of the country during the forecast period except CALABARZON, and Mindanao where below normal rainfall is more likely.

## PCA



Probability of receiving near normal rainfall in most parts of the country during the forecast period except CALABARZON and Mindanao where below normal rainfall is more likely.

## CCA

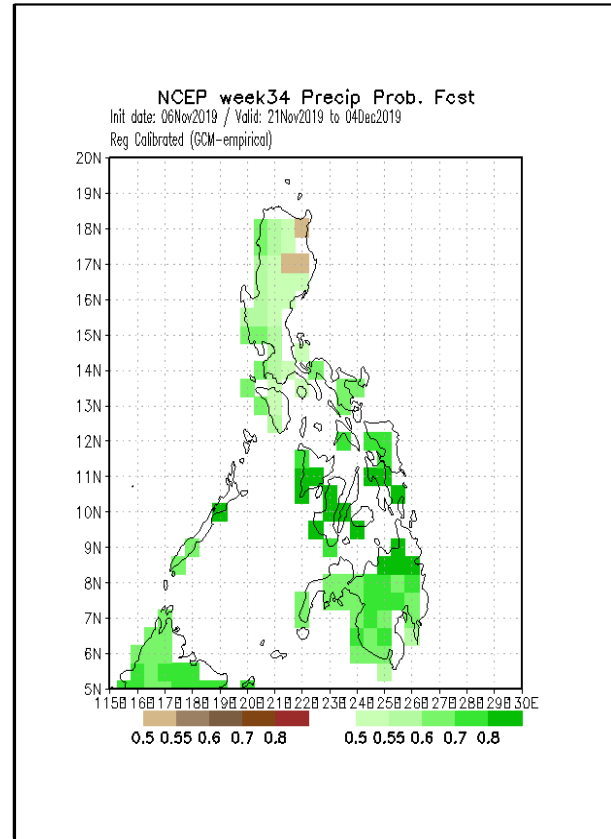


Probability of receiving near normal rainfall in most parts of the country during the forecast period except Palawan, Negros Island and Mindanao where below normal rainfall is more likely.

**Idate: Nov 6, 2019**

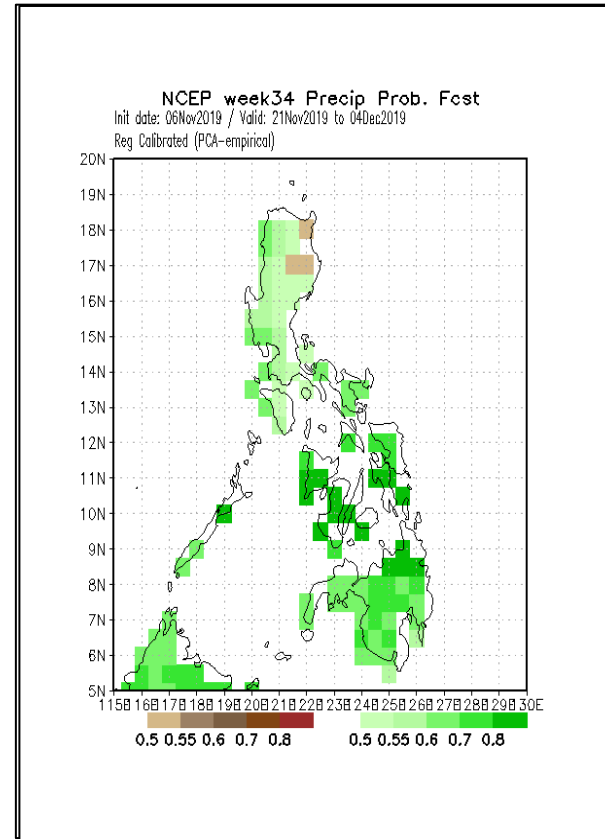
## **Week 3-4 Forecast Nov 21-Dec04, 2019**

**GCM**



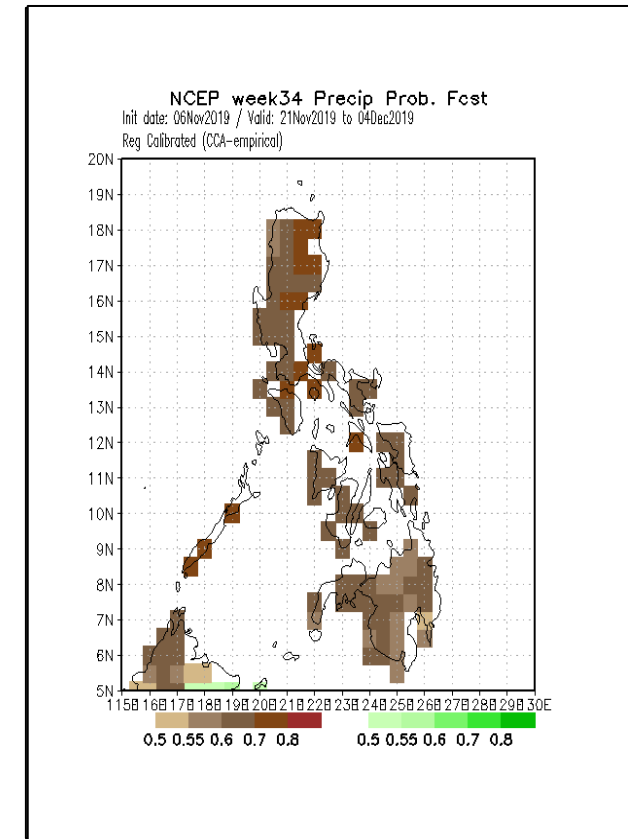
Probability of receiving near normal rainfall in most parts of the country during the forecast period except parts of Isabela and Cagayan where below normal rainfall is more likely.

**PCA**



Probability of receiving near normal rainfall in most parts of the country during the forecast period except parts of Isabela and Cagayan where below normal rainfall is more likely.

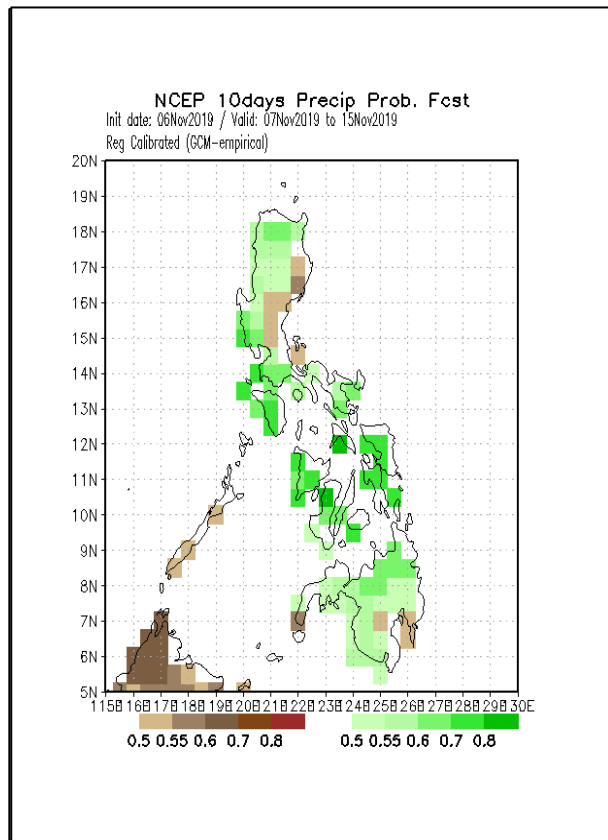
**CCA**



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

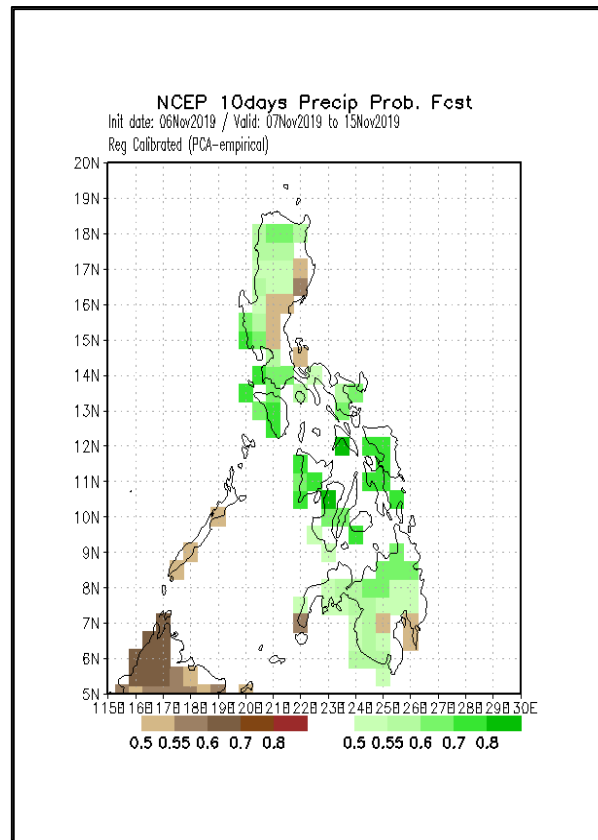
**Idate: Nov 6, 2019**  
**10 days Forecast**  
**Nov 7-15, 2019**

## GCM



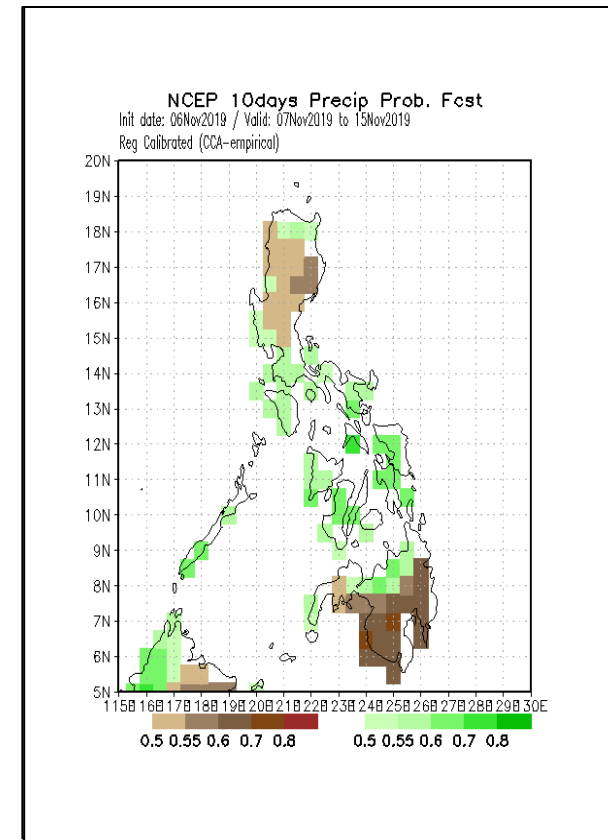
Probability of receiving near normal rainfall in most parts of the country during the forecast period except parts of Isabela , Aurora, Palawan, parts of Zamboanga peninsula and Davao Oriental where below normal rainfall is more likely.

## PCA



Probability of receiving near normal rainfall in most parts of the country during the forecast period except parts of Isabela , Aurora, Palawan, parts of Zamboanga peninsula and Davao Oriental where below normal rainfall is more likely.

## CCA



Probability of receiving near normal rainfall in most parts of the country is expected except northern and central Luzon and central and southern Mindanao where below normal rainfall is likely.