

# 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 20, 2019

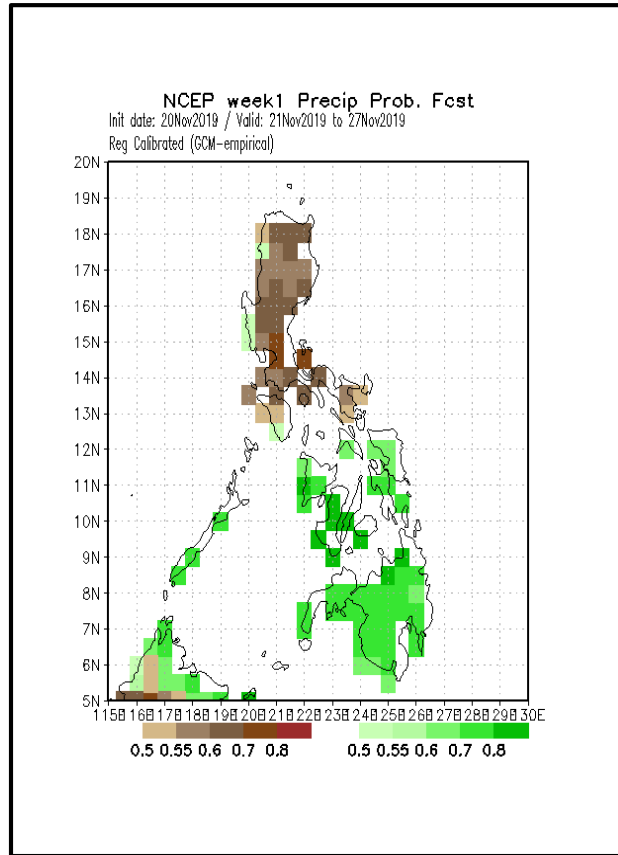
The legend is interpreted as probability of below average rainfall for the brown shaded color and probability of above-average rainfall for green shaded color.

Idate: Nov 17, 2019

Week 1 Forecast

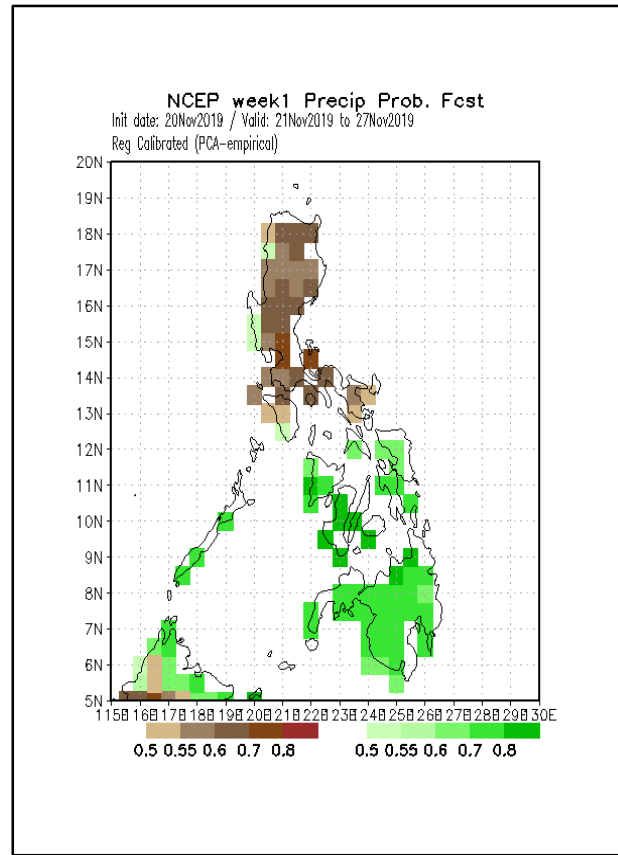
Nov 21-27, 2019

GCM



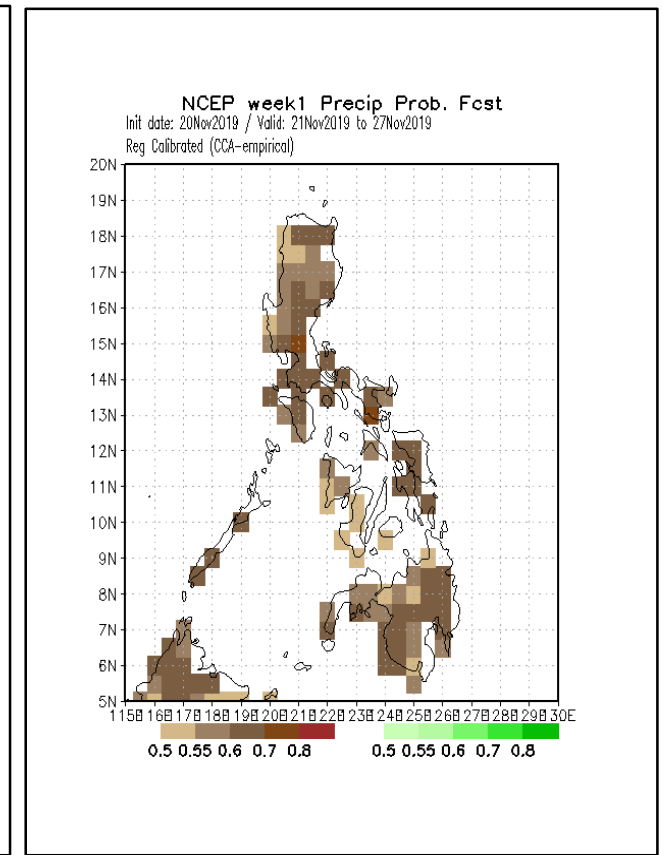
Probability of receiving below normal rainfall in central Luzon, CALABARZON and Western Mindanao is expected while the rest of the country is likely to receive near to above normal rainfall.

PCA



Probability of receiving below normal rainfall in central Luzon, CALABARZON and Western Mindanao is expected while the rest of the country is likely to receive near to above normal rainfall.

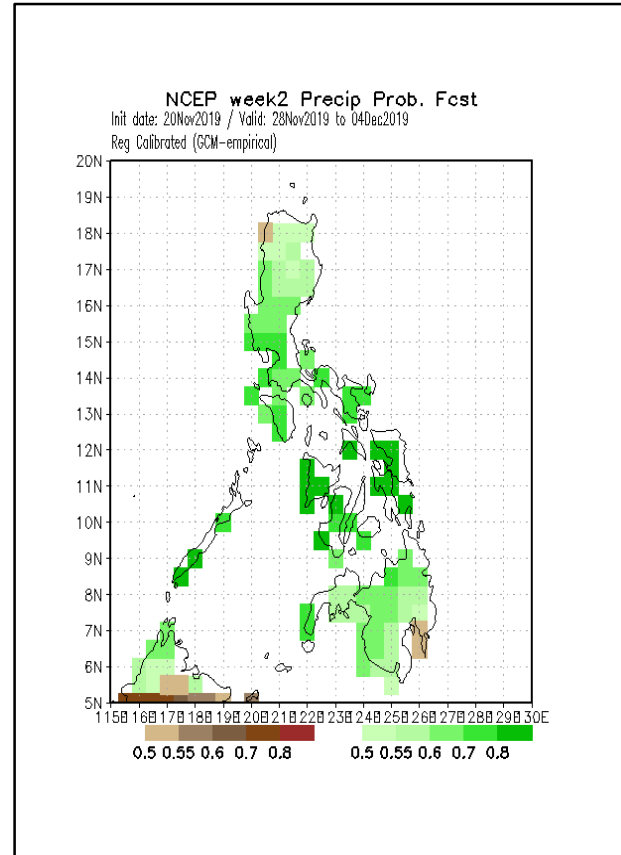
CCA



Probability of receiving below normal rainfall in most parts of the country is expected while Camarines Norte, central and eastern Visayas is likely to receive near normal rainfall.

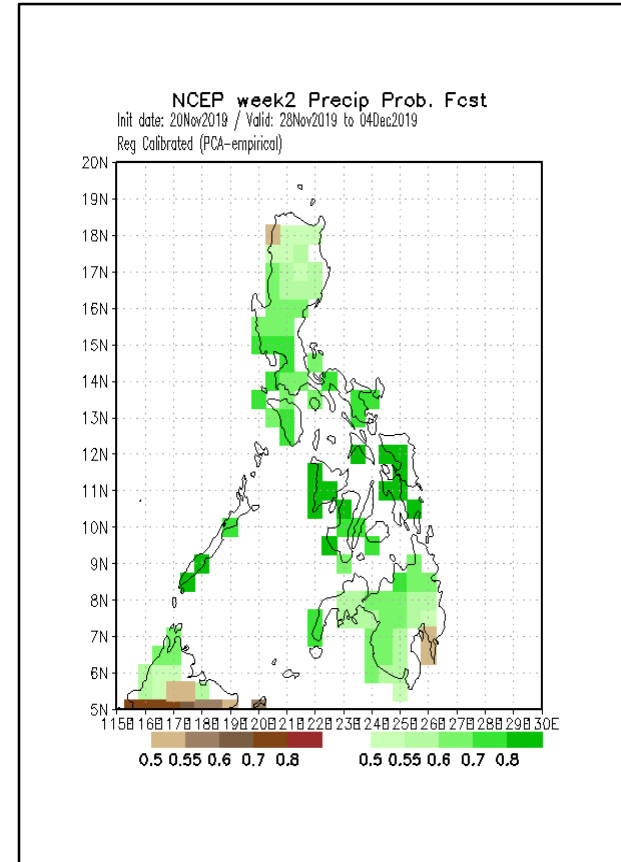
**Idate: Nov 17, 2019**  
**Week 2 Forecast**  
**Nov 28- Dec 4, 2019**

## GCM



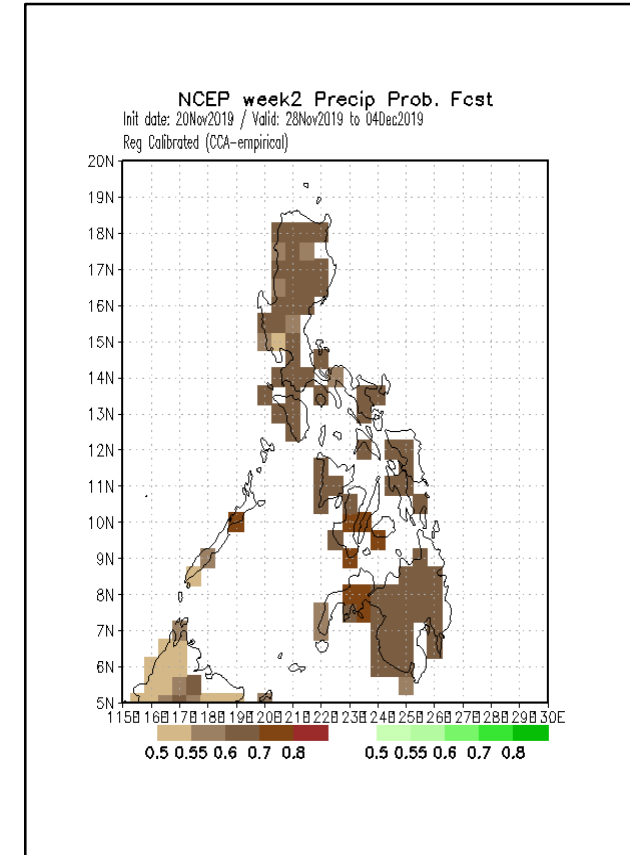
Probability of receiving near to above normal rainfall in most parts of the country.

## PCA



Probability of receiving near to above normal rainfall in most parts of the country.

## CCA



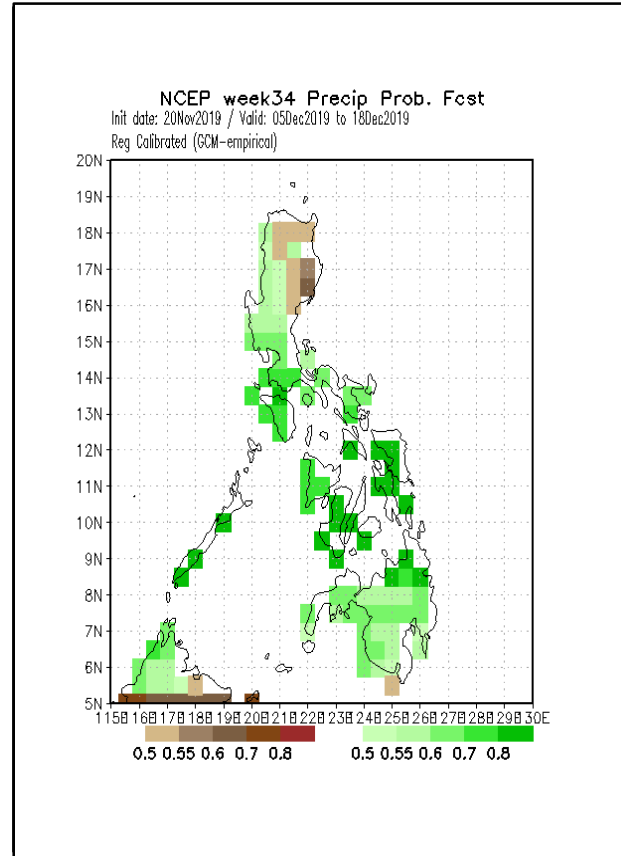
Probability of receiving below normal rainfall in central Luzon, CALABARZON, Visayas and northwestern Mindanao is expected while the rest of the country is likely to receive near normal rainfall.

**Idate: Nov 17, 2019**

**Week 3-4 Forecast**

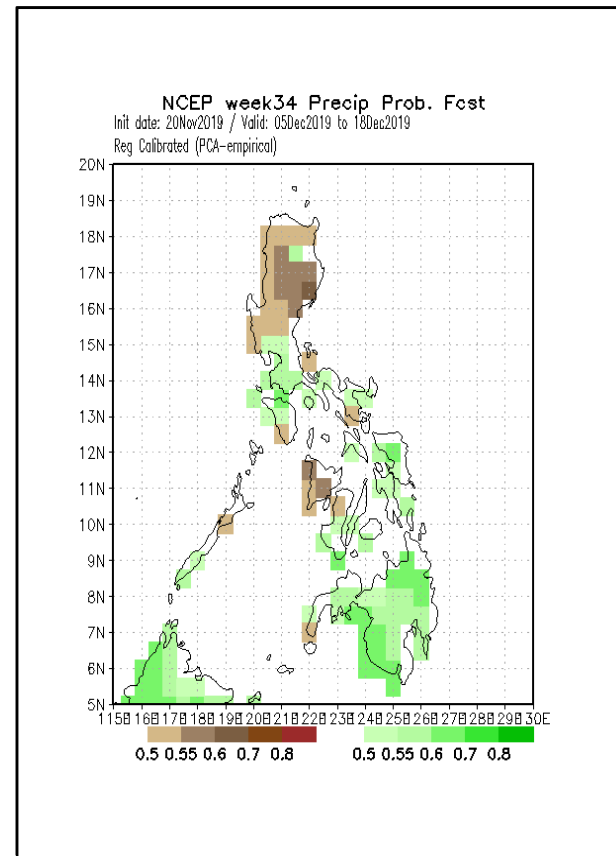
**Dec 5 - 18, 2019**

## GCM



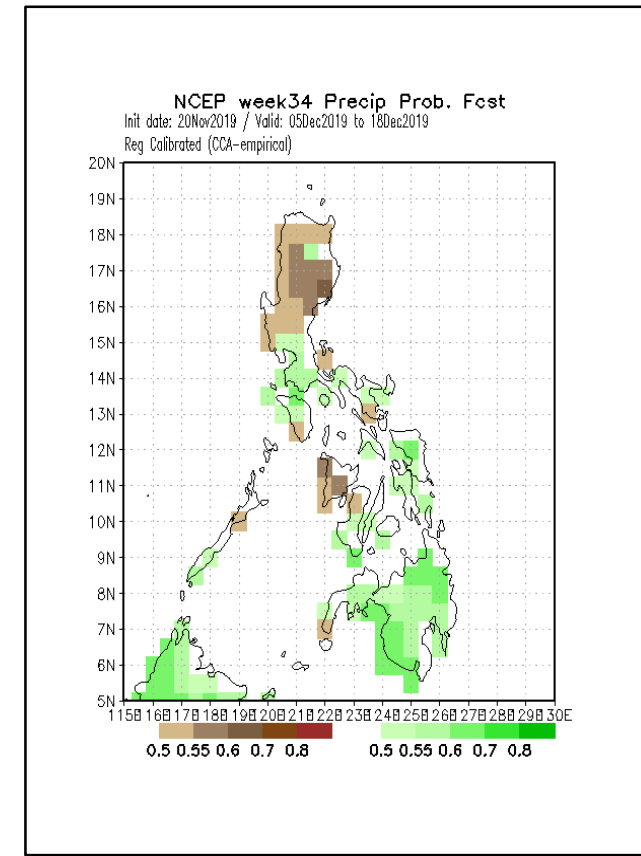
Probability of receiving below normal rainfall in most parts of Luzon while the rest of the country is likely to receive near to above normal rainfall.

## PCA



Probability of receiving below normal rainfall in most parts of Luzon while the rest of the country is likely to receive near to above normal rainfall.

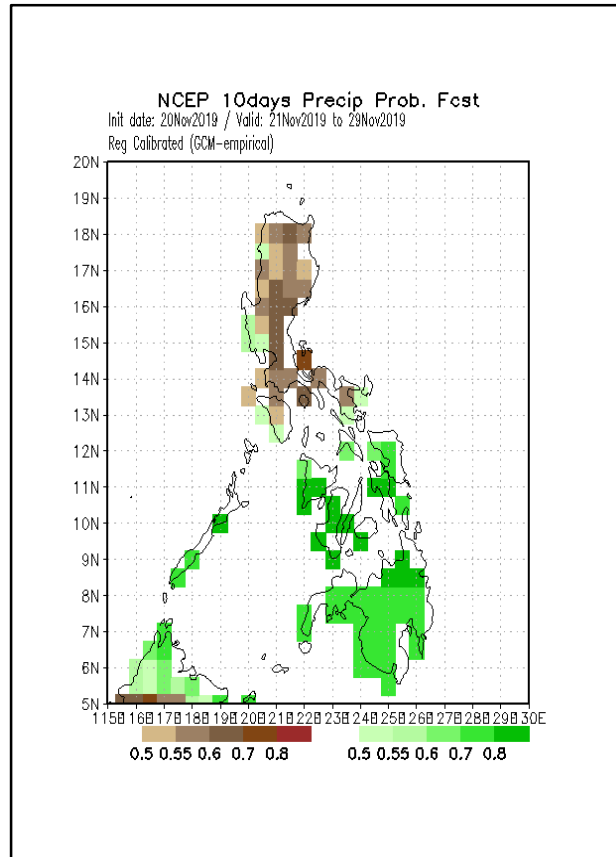
## CCA



Probability of receiving below normal rainfall in central Luzon, Cebu and Leyte while the rest of the country is likely to receive near normal rainfall.

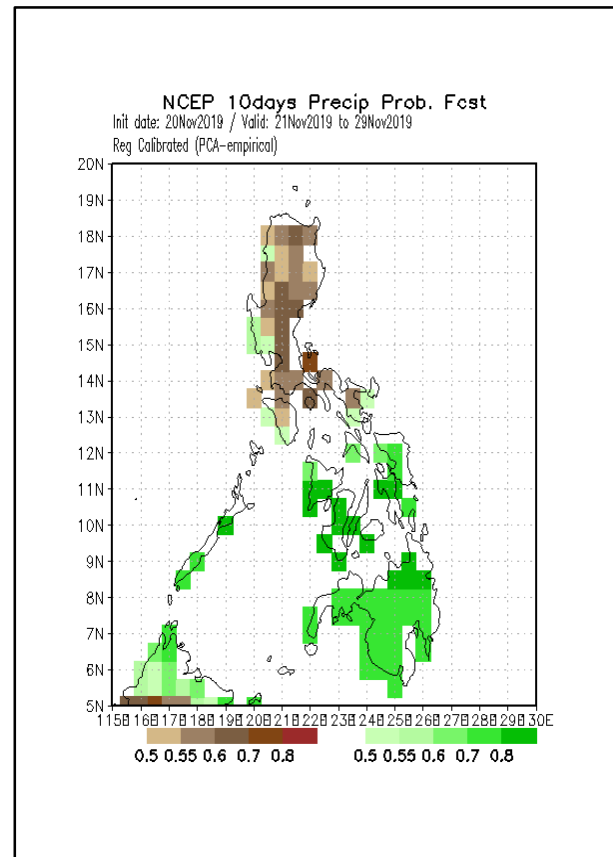
**Idate: Nov 17, 2019**  
**10 days Forecast**  
**Nov 21-29, 2019**

## GCM



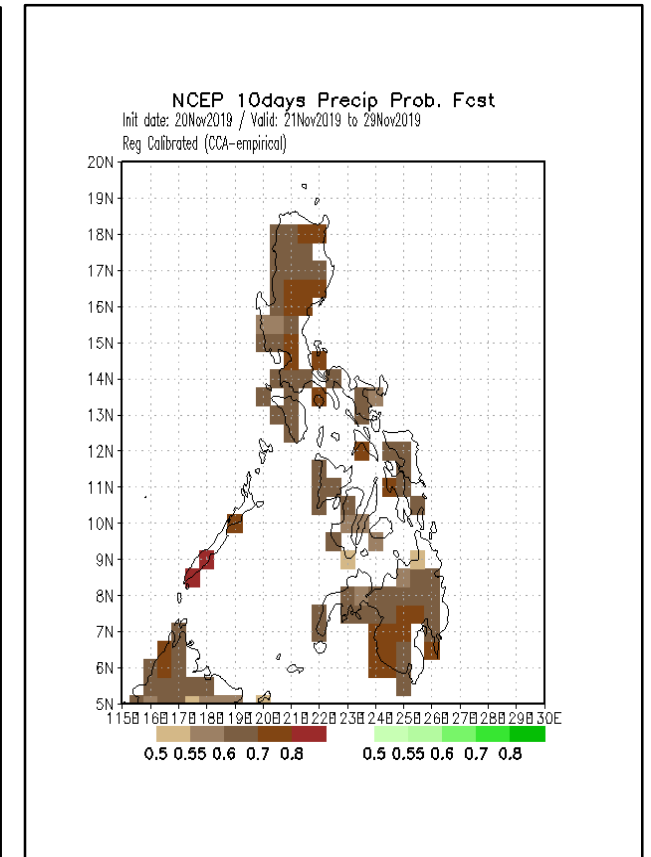
Probability of receiving below normal rainfall in Metro Manila, CALABARZON, Camarines Norte and South Cotabato while most parts of the country will likely to receive near to above normal rainfall.

## PCA



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

## CCA



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