

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

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

Initial condition: November 29, 2023

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: 03 December 2023

Idate: 29 Nov 2023

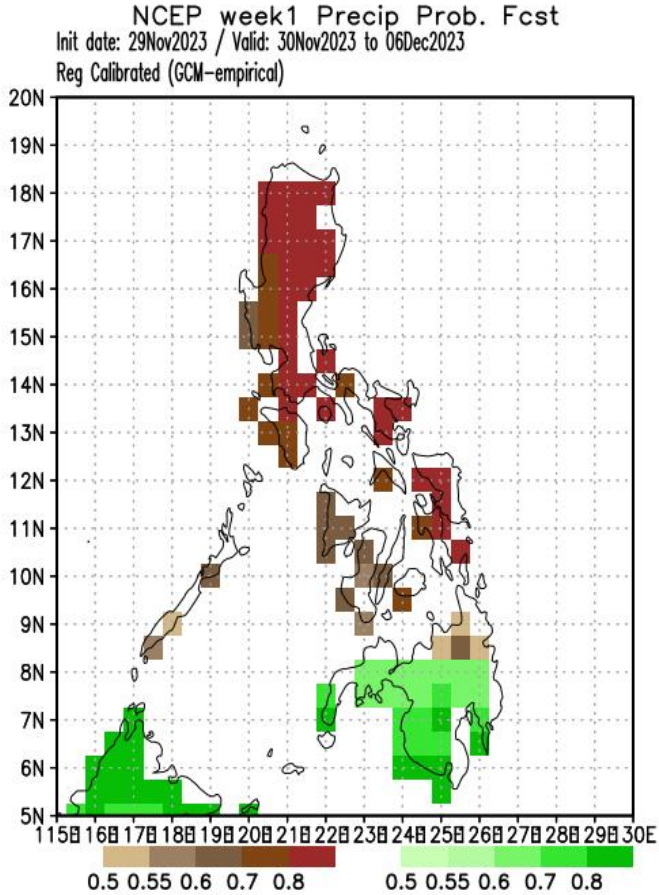
Week 1 Forecast

Nov 30- Dec 06, 2023

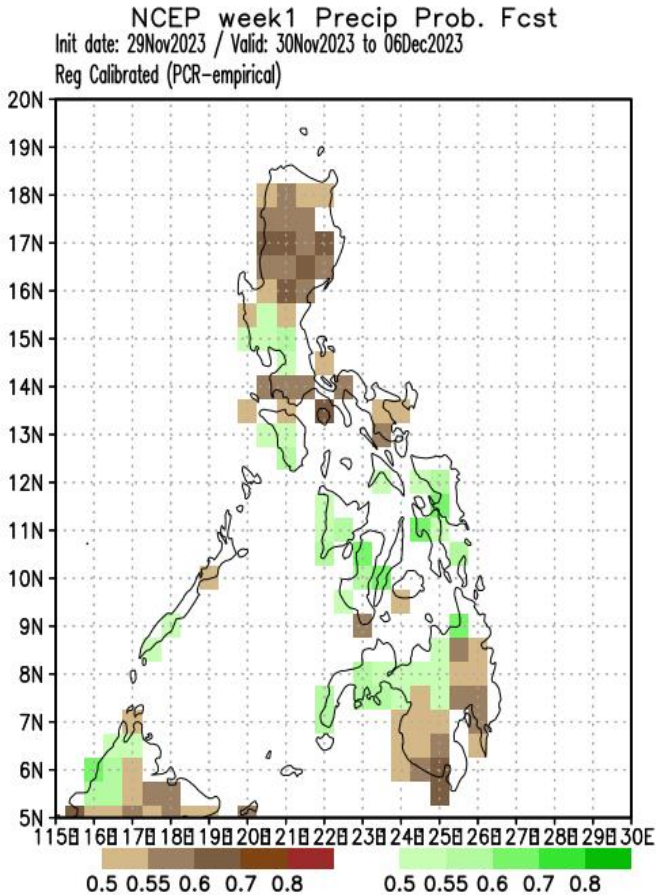
GCM

PCA

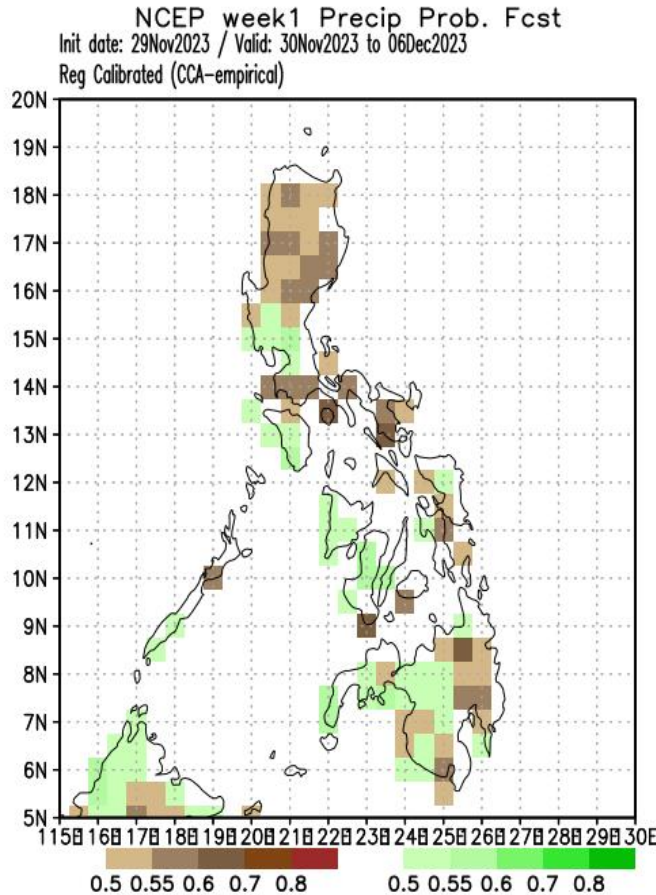
CCA



Probability of receiving below normal rainfall in most parts of Luzon, Visayas, and some areas in CARAGA Region while the rest of Mindanao will likely have above normal rainfall.



Probability of receiving below normal rainfall in most parts of northern & southern Luzon, and southern Mindanao while the rest of the country will likely have above normal rainfall.



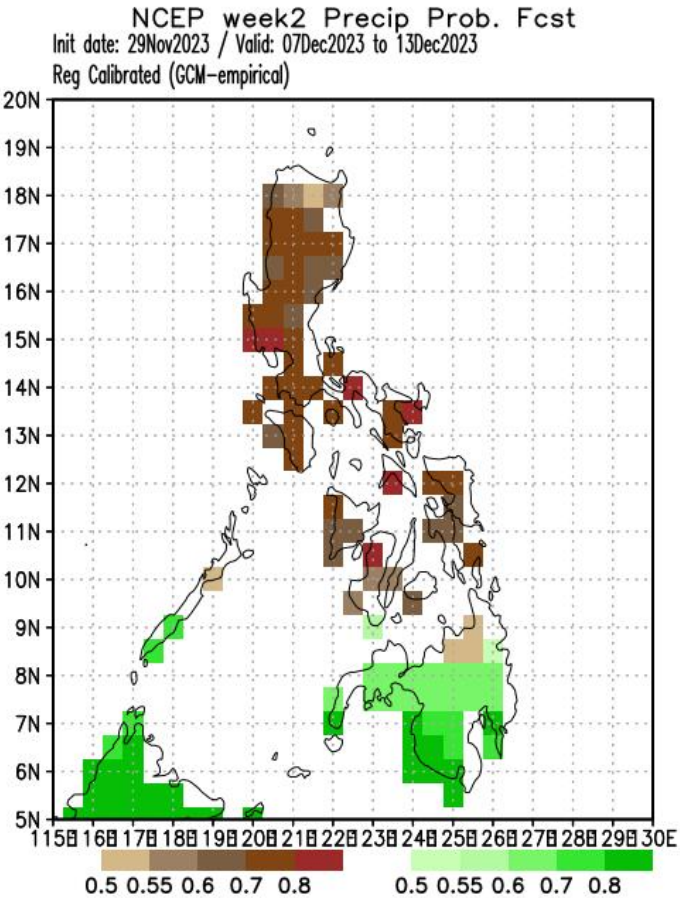
Probability of receiving below normal rainfall in most parts of northern & southern Luzon, some areas in Eastern Visayas, and eastern Mindanao while the rest of the country will likely have above normal rainfall.

Idate: 29 Nov 2023

Week 2 Forecast

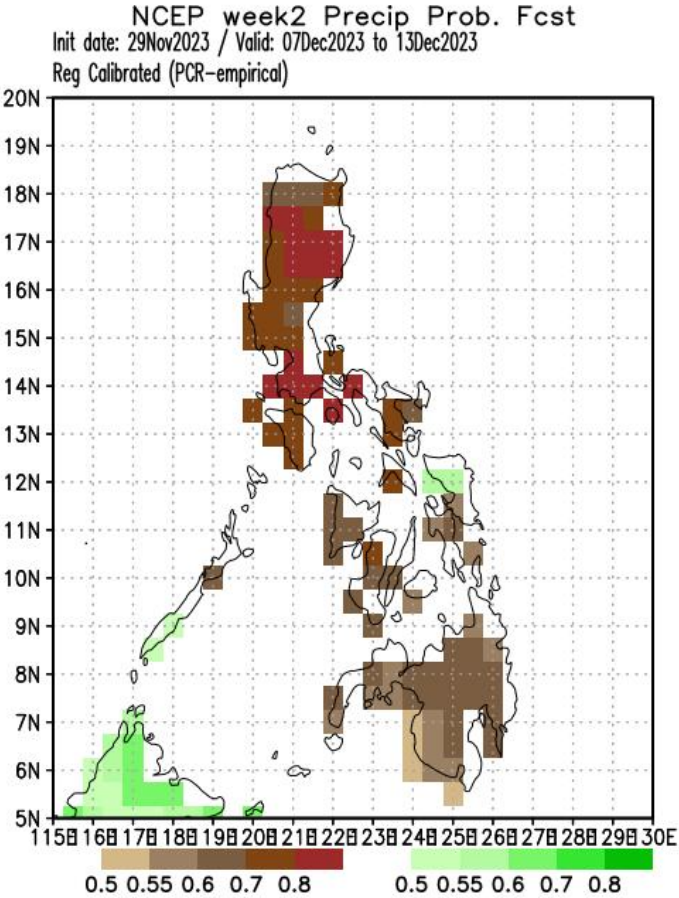
Dec 07-13, 2023

GCM



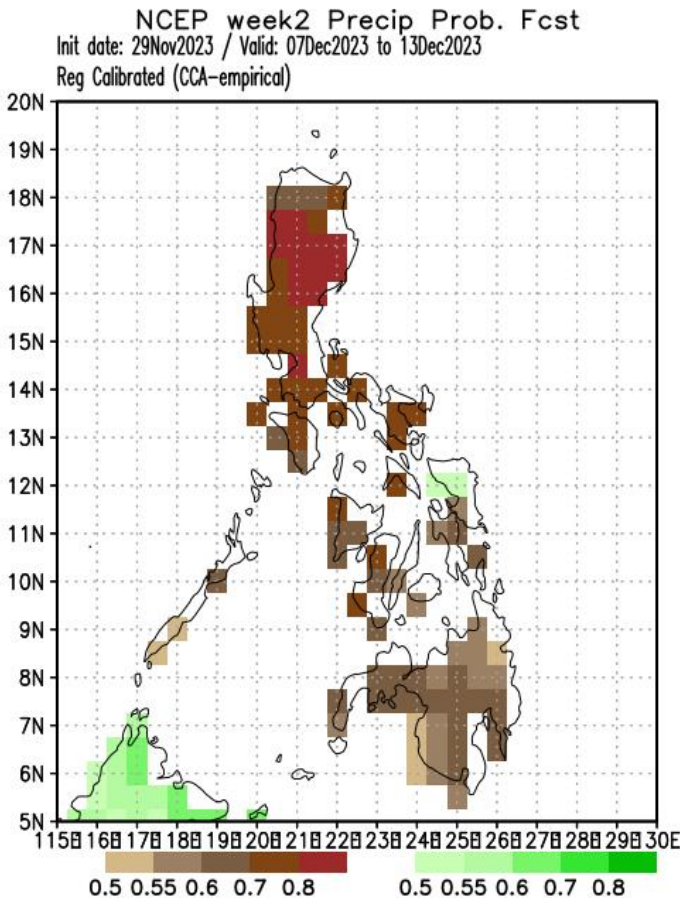
Probability of receiving below normal rainfall in most parts of Luzon and Visayas while Mindanao will likely have above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of the country except in Samar provinces where above normal rainfall is more likely.

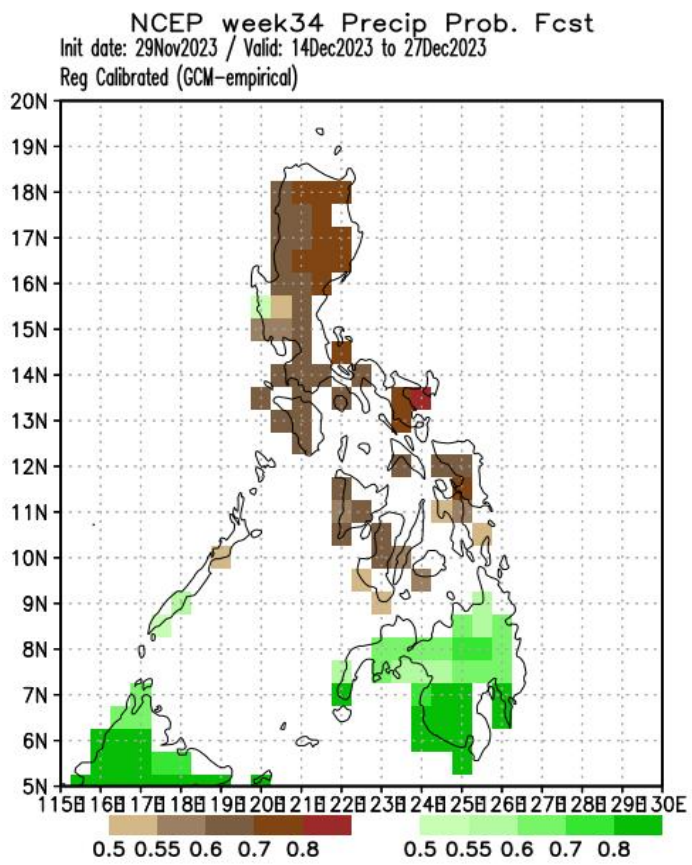
CCA



Probability of receiving below normal rainfall in most parts of the country except in Samar provinces where above normal rainfall is more likely.

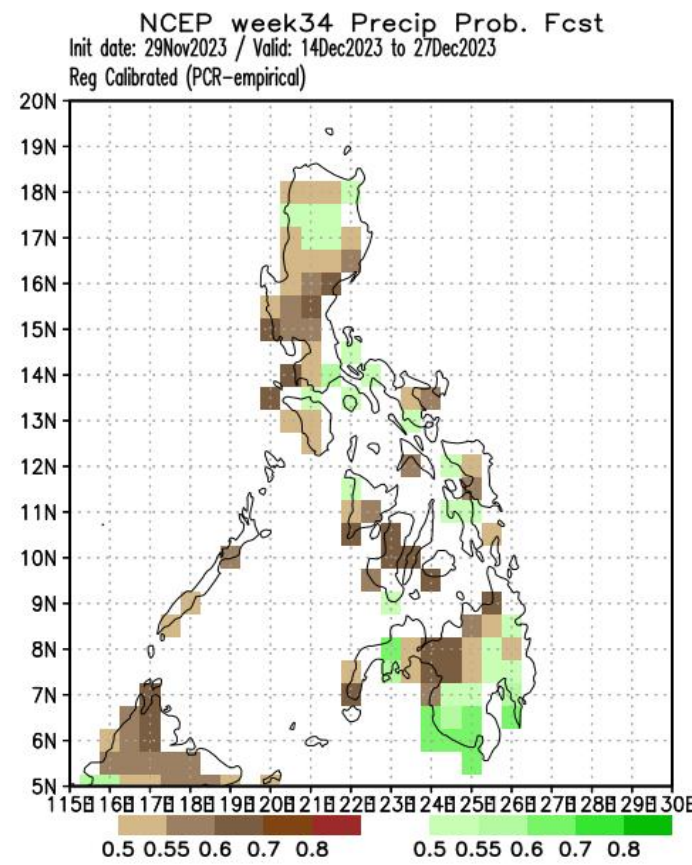


**GCM**



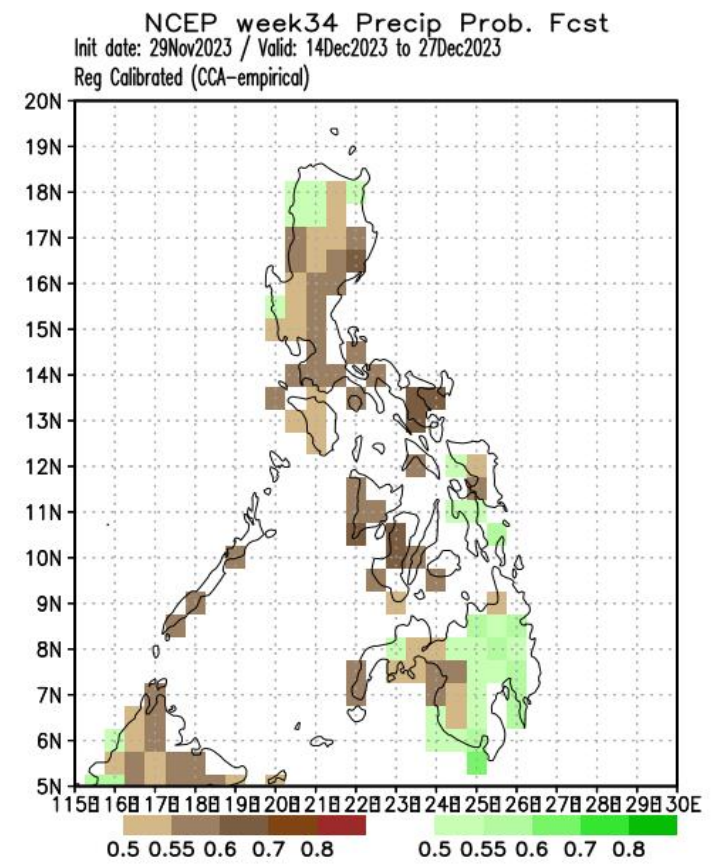
Probability of receiving below normal rainfall in most parts of Luzon and Visayas while Mindanao will likely have above normal rainfall.

**PCA**



Probability of receiving above normal rainfall in some areas in northern Luzon, Bicol Region Leyte provinces, eastern and southern Mindanao the rest of the country will likely have below normal rainfall.

**CCA**



Probability of receiving below normal rainfall in most parts of Luzon, Visayas and Zamboanga Peninsula while extreme northern Luzon, Leyte provinces and the rest of Mindanao will likely have above normal rainfall.

Idate: 29 Nov 2023

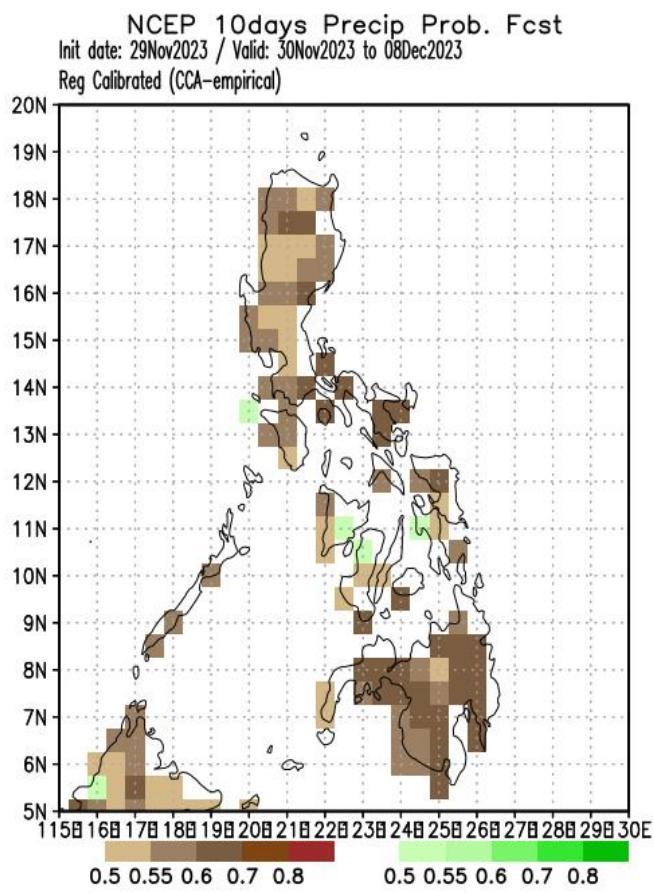
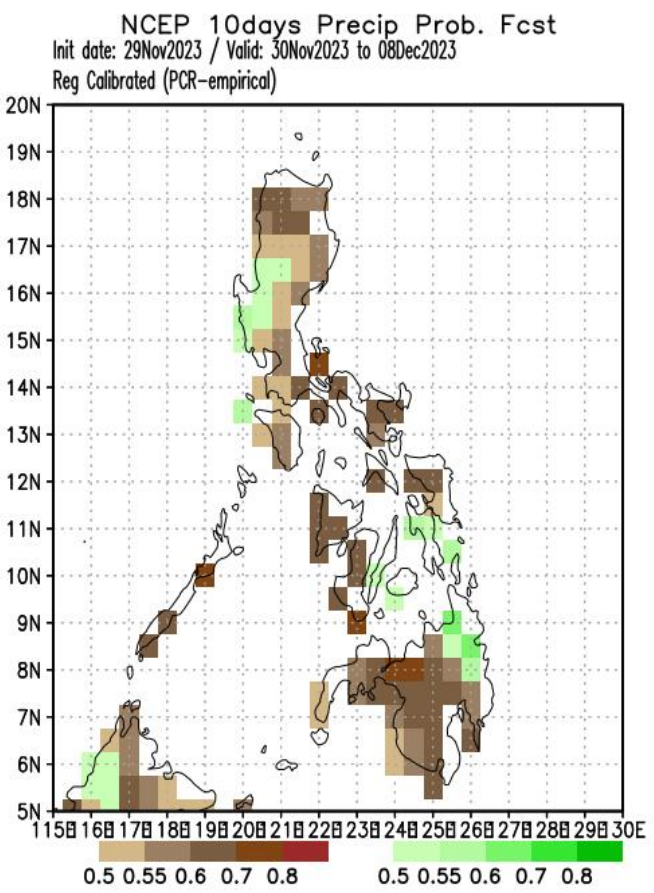
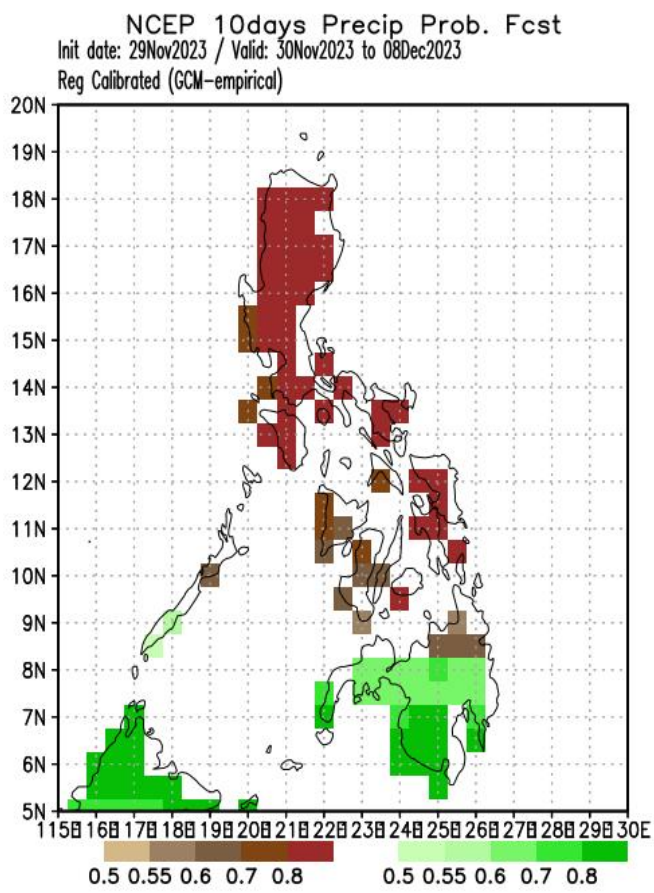
10 days Forecast

Nov 28- Dec 08, 2023

GCM

PCA

CCA



Probability of receiving below normal rainfall in most parts of Luzon, Visayas, and some areas in CARAGA Region while the rest of Mindanao will likely have above normal rainfall.

Probability of receiving below normal rainfall in most parts of the country except in some areas in western Luzon, Leyte provinces, central Visayas and CARAGA Region where above normal rainfall is more likely.

Probability of receiving below normal rainfall in most parts of the country except in some areas in Visayas where above normal rainfall is more likely.