# CPT based Sub-Seasonal Forecasting (Philippines)

**NOAA's CPC International Desks** 

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: October 23, 2024

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.



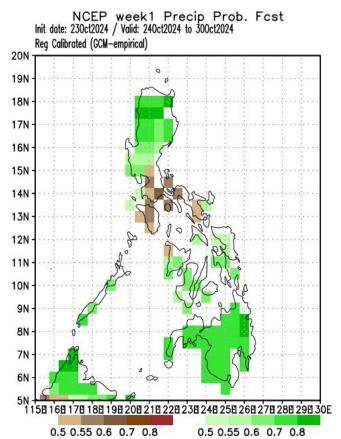


Rundate: 28 October 2024 Idate: 23 October 2024

**Week 1 Forecast** 

Oct 24-30, 2024

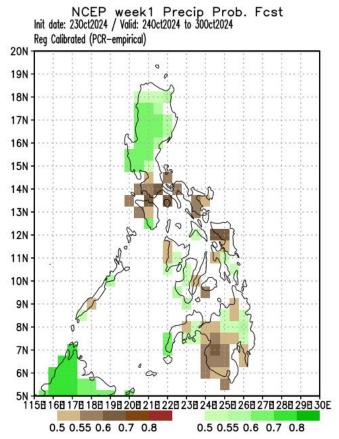
#### **GCM**



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

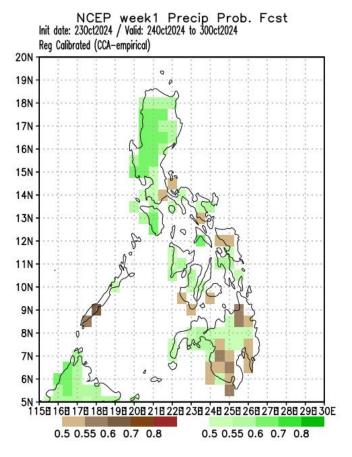
### The Weather and Climate Authority

#### **PCA**



Probability of receiving above normal rainfall in most parts of northern and central Luzon, Palawan, Masbate, western Visayas, eastern & northern Mindanao, and Zamboanga Peninsula while the rest of the country will likely have below normal rainfall.

#### **CCA**

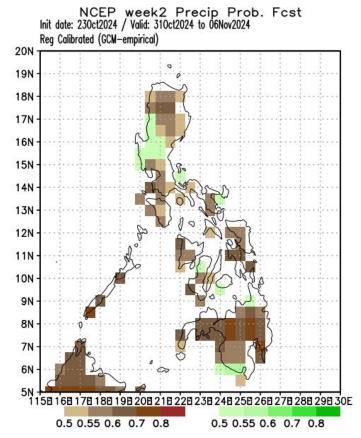


Probability of receiving above normal rainfall in most parts of the country except in some areas in northern Samar, Caraga Region and southern Mindanao where below normal rainfall is more likely.

Idate: 23 October 2024

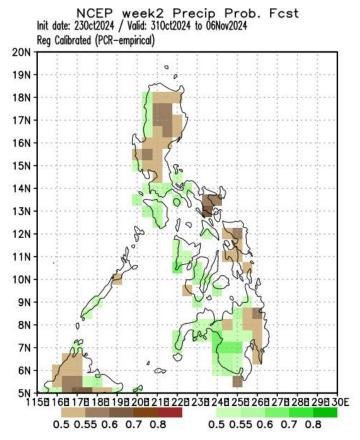
Week 2 Forecast Oct 31-Nov 06, 2024

#### **GCM**



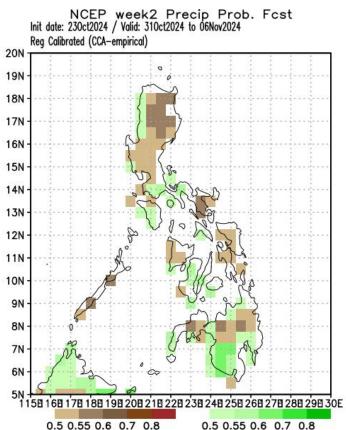
Probability of receiving below normal rainfall in most parts of the country except in some areas in Ilocos Region, Central Luzon, Bohol, northern part of Negros Island and Caraga Region where above normal rainfall is more likely.

#### **PCA**



Probability of receiving below normal rainfall in most parts of northern and central Luzon, Albay, Camarines Sur, eastern Visayas, and some areas in eastern Mindanao while the rest of the country will likely have above normal rainfall.

#### **CCA**

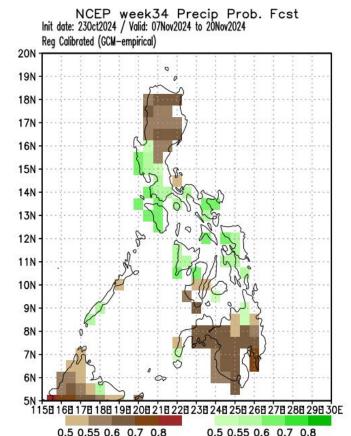


Probability of receiving below normal rainfall in most parts of northern and central Luzon, Palawan, Albay, Camarines Sur, eastern Visayas, Panay Island and some areas in northern Mindanao while the rest of the country will likely have above normal rainfall.

Idate: 23 October 2024

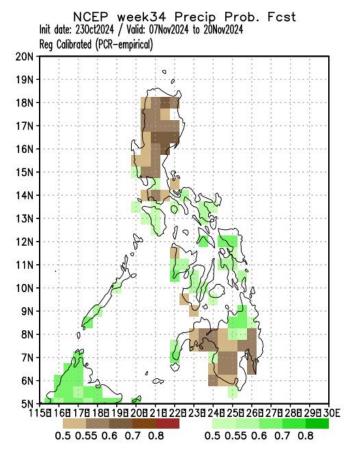
## Week 3-4 Forecast Nov 07-20, 2024

#### **GCM**



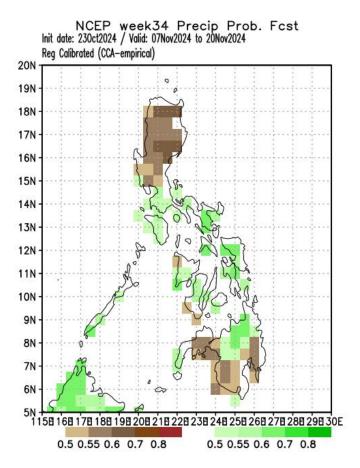
Probability of receiving below normal rainfall in most parts of northern Luzon, and Mindanao, some areas in Negros Island and Cebu while Caraga Region and the rest of Luzon and Visayas will likely have above normal rainfall.

#### **PCA**



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

#### **CCA**

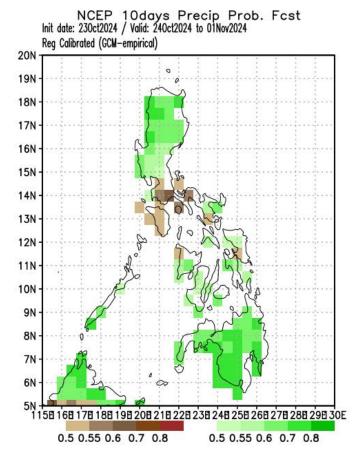


Probability of receiving below normal rainfall in most parts of northern and central Luzon, western and southern Mindanao while the rest of the country will likely have above normal rainfall.

#### Idate: 23 October 2024

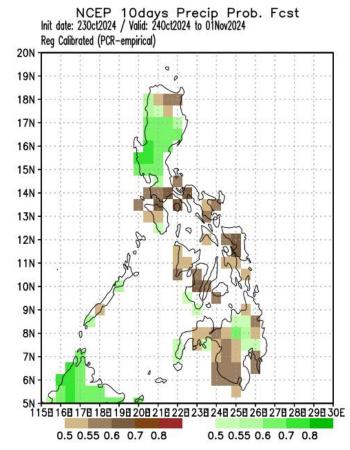
#### 10 days Forecast Oct 24-Nov 01, 2024

#### **GCM**



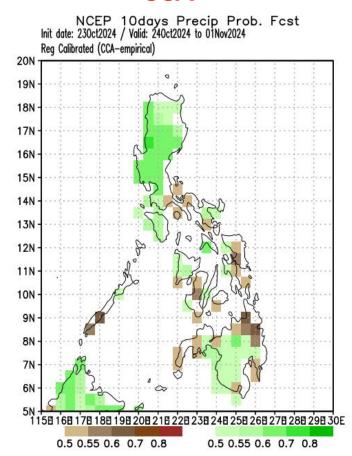
Probability of receiving above normal rainfall in most parts of the country except in some areas in southern Luzon where below normal rainfall is more likely .

#### **PCA**



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

#### **CCA**



Probability of receiving above normal rainfall in most parts of the country except in some areas in southern Luzon, Samar provinces, Negros Island, Caraga Region and Zamboanga Peninsula where below normal rainfall is more likely.