

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

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

Initial condition: January 30, 2025

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.



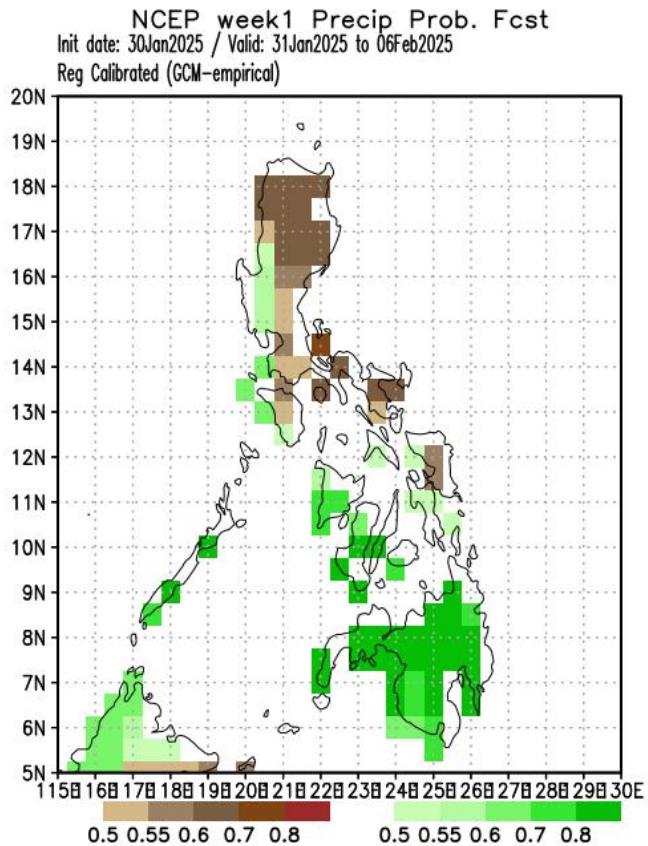
Rundate: February 03, 2025

Idate: January 30, 2025

Week 1 Forecast

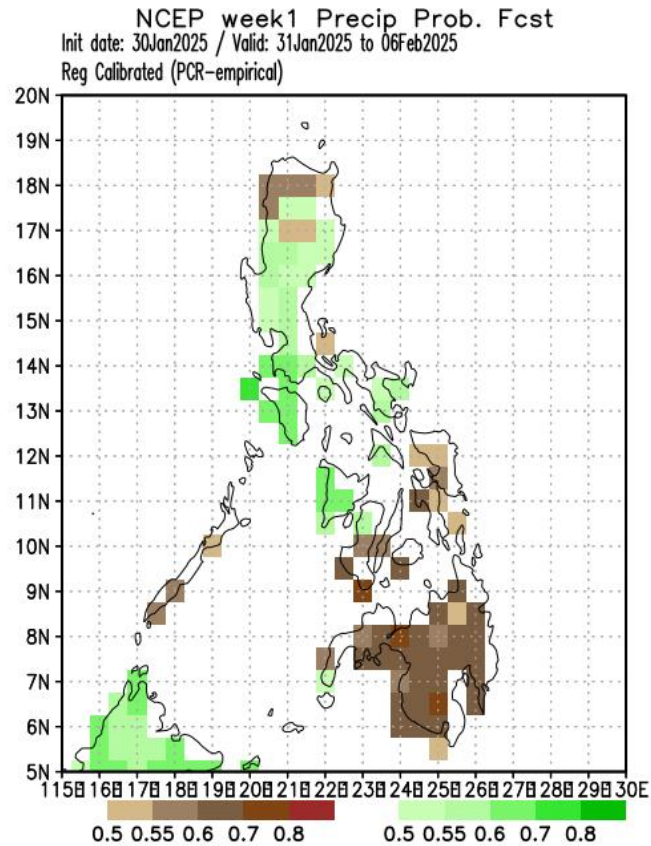
Jan 31- Feb 06, 2025

### GCM



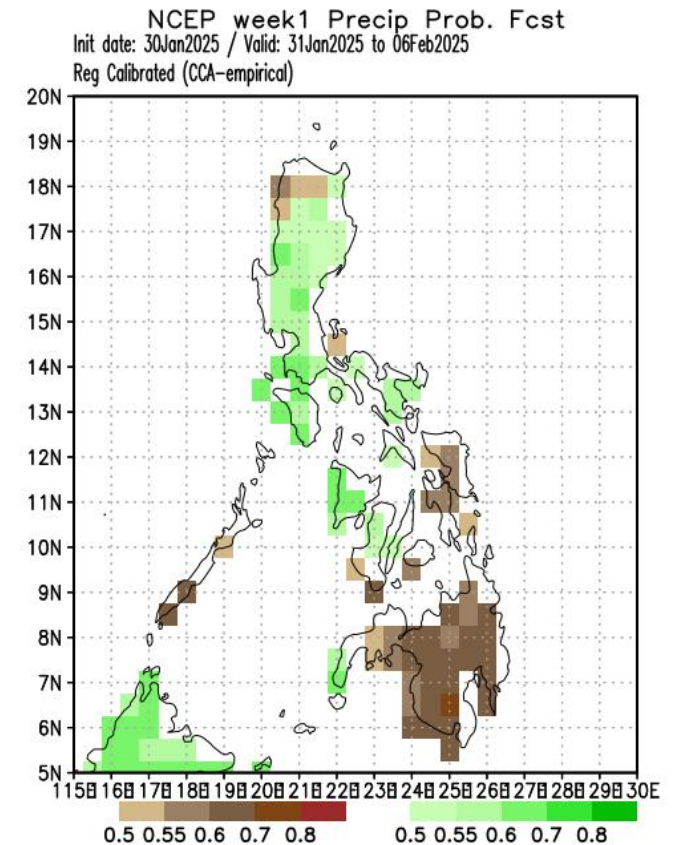
Probability of receiving below normal rainfall in most parts of northern and eastern Luzon, and Samar provinces while the rest of the country will likely have above normal rainfall

### PCA



Probability of receiving above normal rainfall in most parts of Luzon, Panay Island, and northern part of Negros Island while the rest of the country will likely have below normal rainfall

### CCA



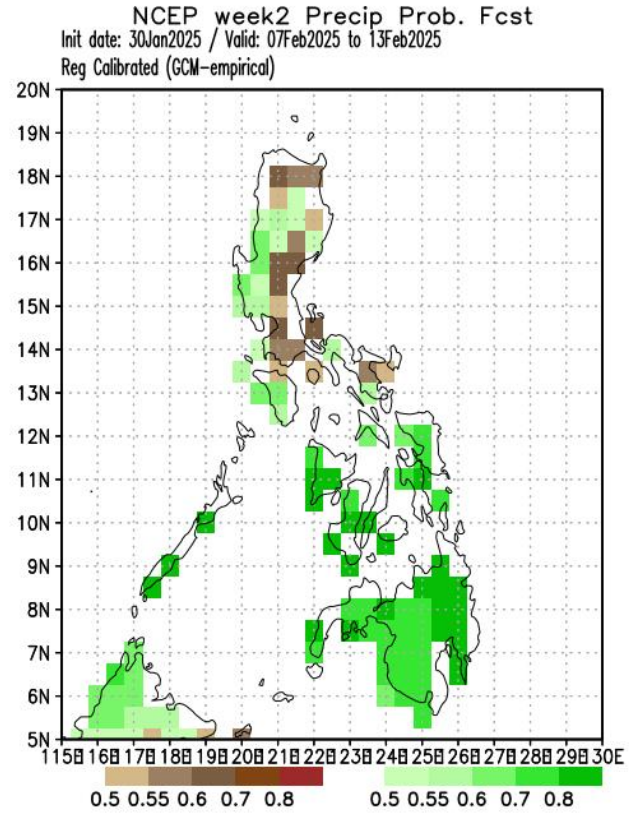
Probability of receiving above normal rainfall in most parts of Luzon, Cebu, and western Visayas while the rest of the country will likely have below normal rainfall

**Idate: January 30, 2025**

**Week 2 Forecast**

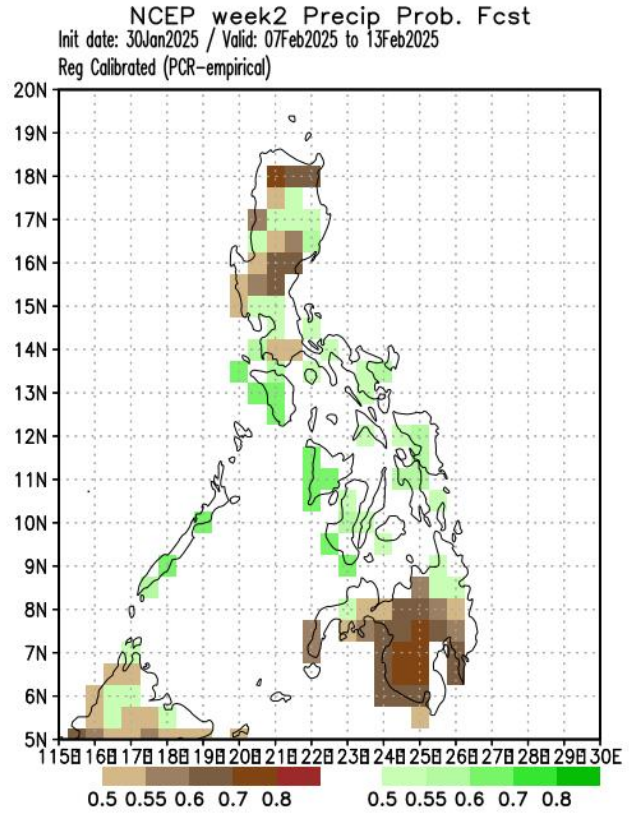
**Feb 07-13, 2025**

### GCM



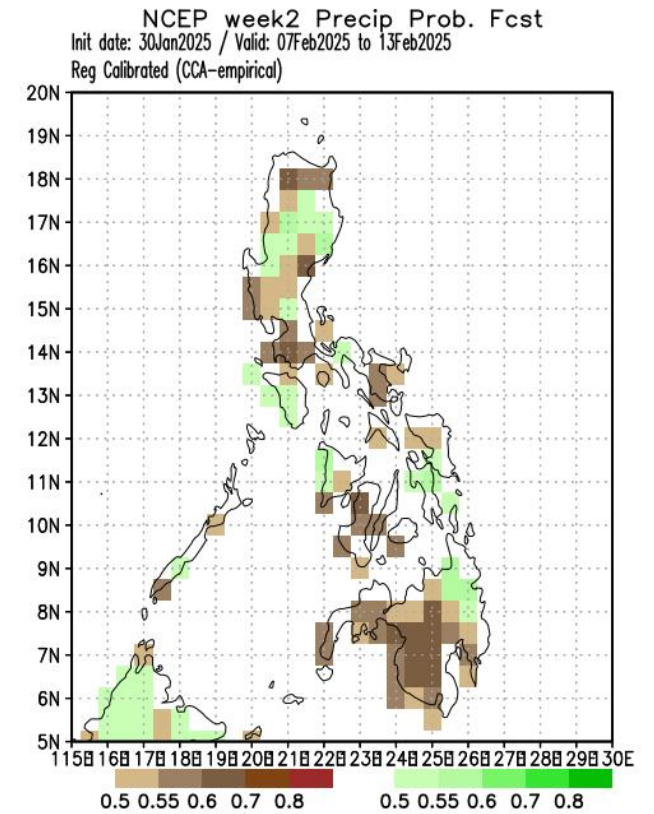
Probability of receiving above normal rainfall in most parts of the country except in some areas in northern and eastern Luzon where below normal rainfall is more likely.

### PCA



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

### CCA



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

**Idate: January 30, 2025**

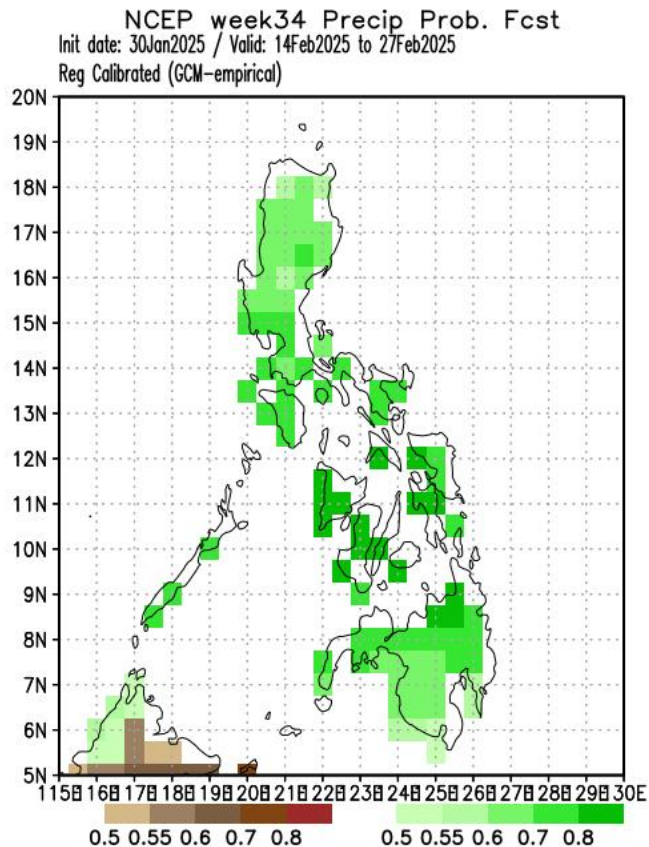
**Week 3-4 Forecast**

**Feb 14-27, 2025**

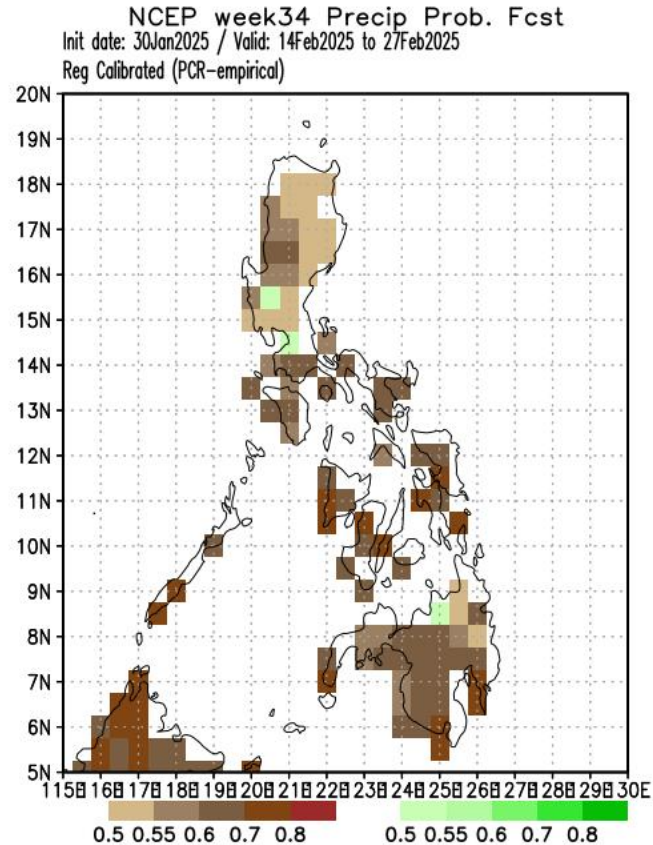
### GCM

### PCA

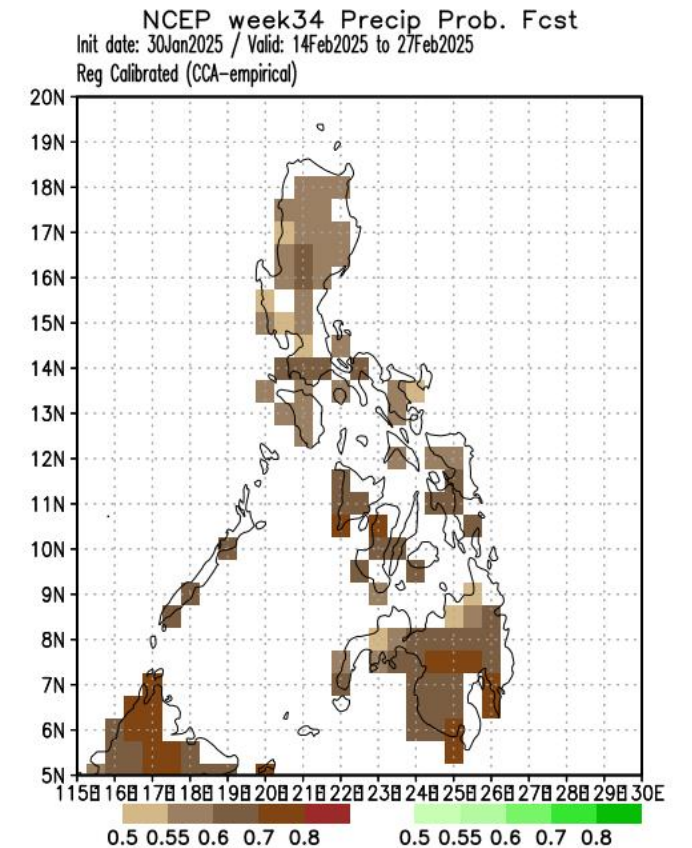
### CCA



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



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



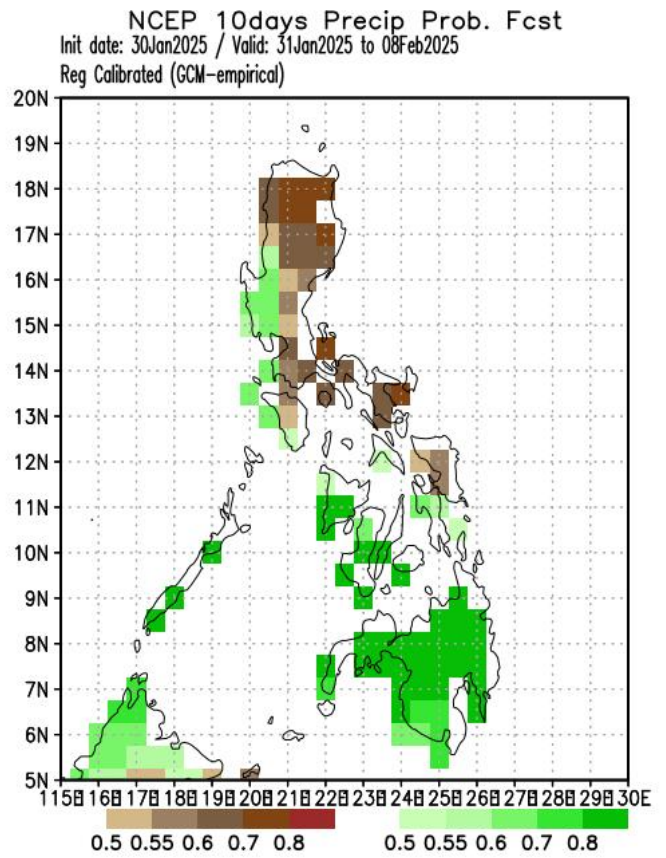
Probability of receiving below normal rainfall in most parts of the country.

**Idate: January 30, 2025**

**10 days Forecast**

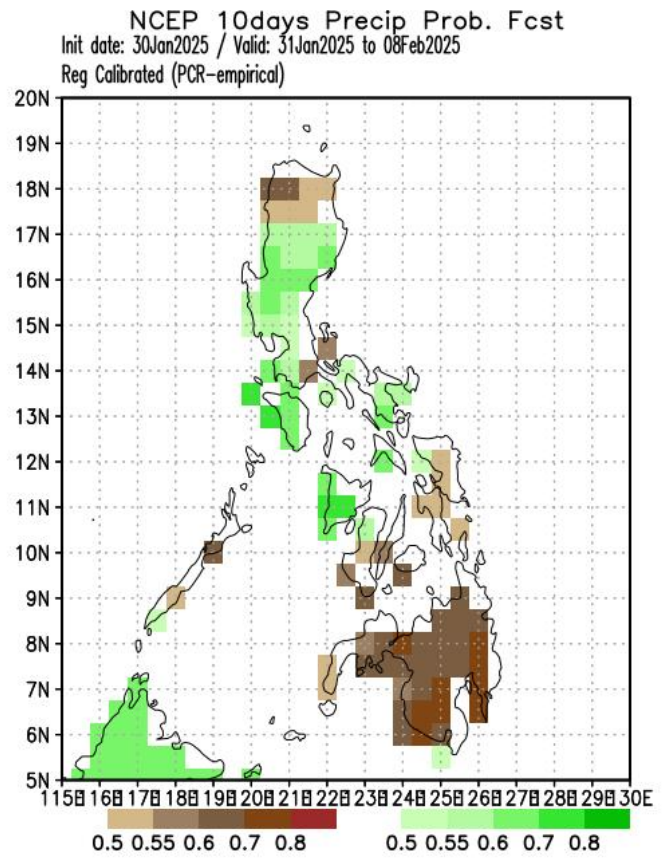
**Jan 31- Feb 08, 2025**

### GCM



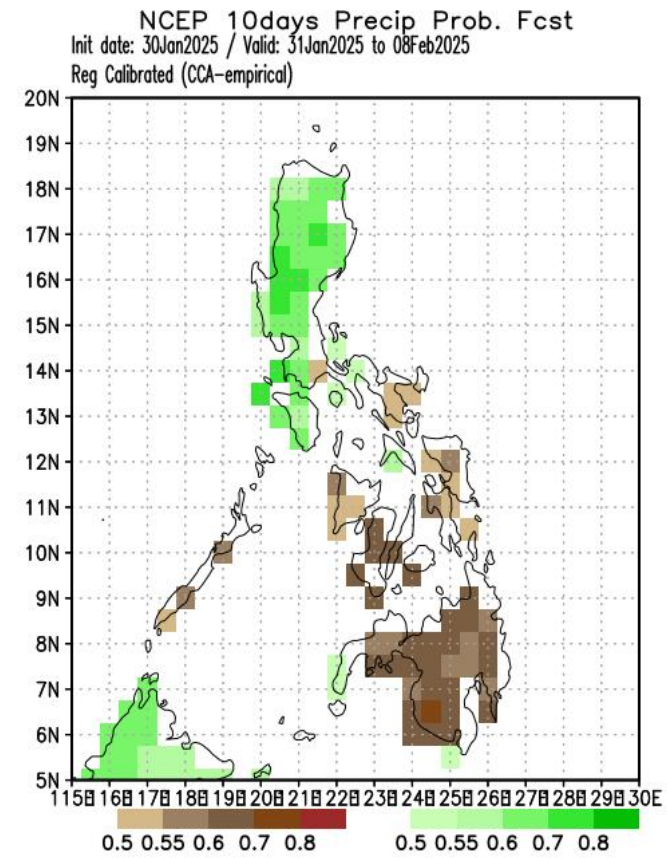
Probability of receiving below normal rainfall in most parts of Luzon, and Samar provinces while the rest of the country will likely have above normal rainfall

### PCA



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

### CCA



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