# CPT based Sub-Seasonal Forecasting (Philippines)

**NOAA's CPC International Desks** 

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: April 27, 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.



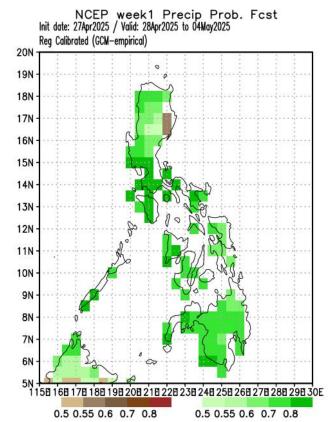


Rundate: 01 May 2025 Idate: April 27, 2025

**Week 1 Forecast** 

Apr 28- 04 May 2025

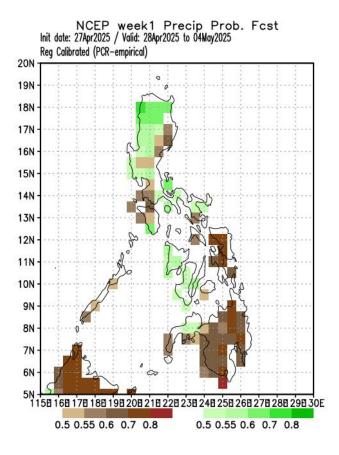
### **GCM**



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

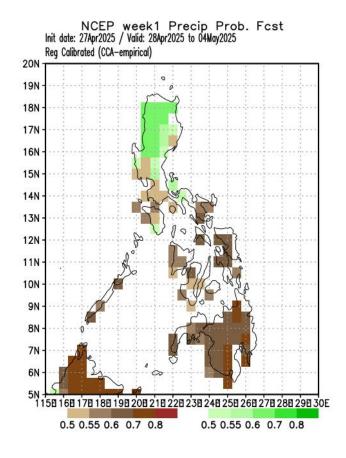


### **PCA**



Probability of receiving above normal rainfall in most parts of Luzon (except with some patches of below normal rainfall), western and central Visayas, and Zamboanga Peninsula while the rest of the country will likely have below normal rainfall.

### **CCA**

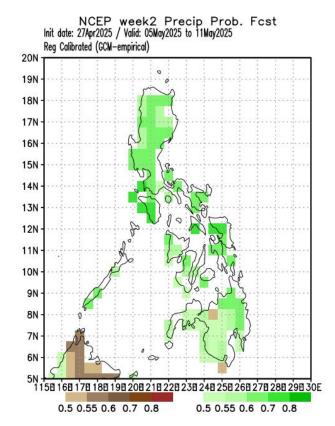


Probability of receiving above normal rainfall in most parts of northern and southern Luzon, and some areas in Bicol Region while the rest of the country will likely have below normal rainfall.

# **Idate: April 27, 2025**

# Week 2 Forecast Apr 18-24, 2025

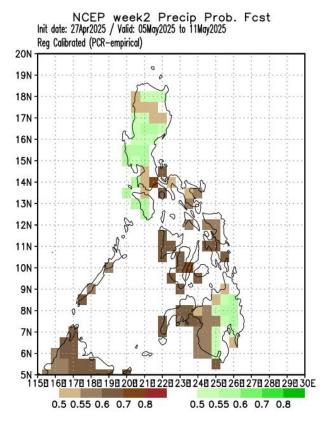
### **GCM**



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

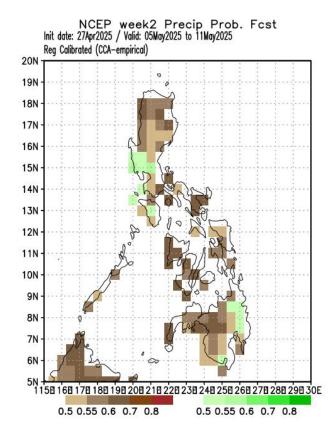


### **PCA**



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

### **CCA**



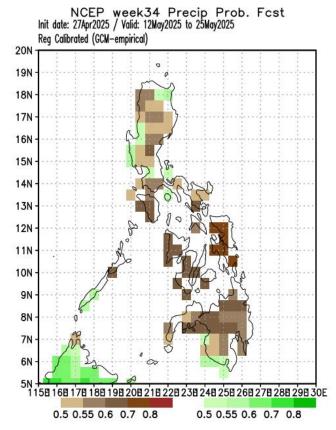
Probability of receiving below normal rainfall in most parts of the country except in central Luzon, Mindoro and eastern Mindanao where above normal rainfall is expected.





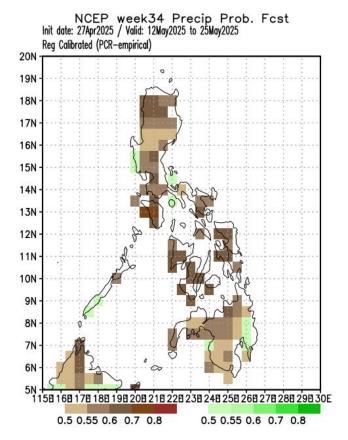
# Idate: April 27, 2025

Week 3-4 Forecast Apr 25- May 09, 2025 GCM



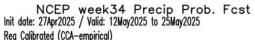
Probability of receiving below normal rainfall in most parts of the country except with some patches of above normal rainfall in Cagayan, Pangasinan, Zambales, Bulacan, and Sarangani.

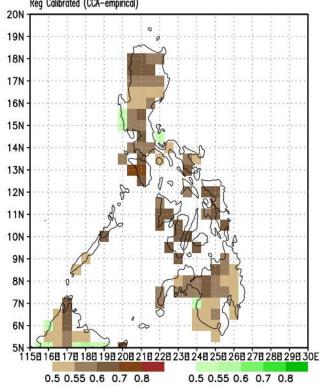
# **PCA**



Probability of receiving below normal rainfall in most parts of the country except with some patches of above normal rainfall in Pangasinan, Zambales, Compostela Valley, and Davao Oriental.

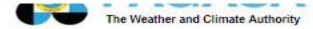
### **CCA**





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

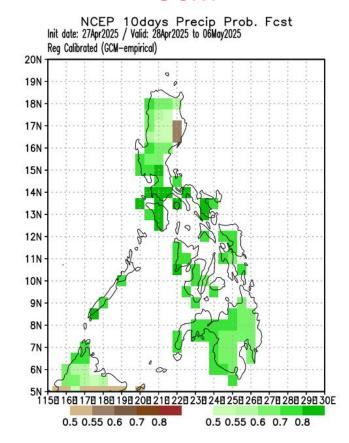




## Idate: April 27, 2025

# 10 days Forecast Apr 11-19, 2025

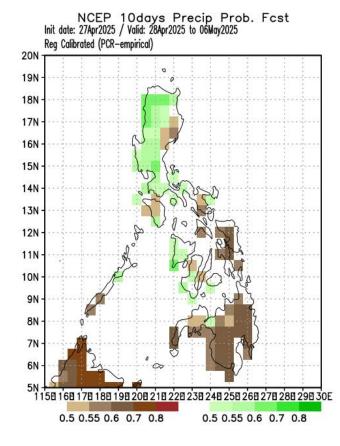
### **GCM**



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

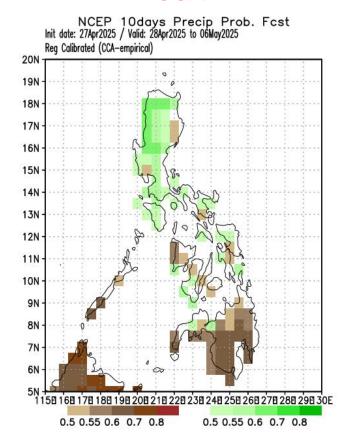


# **PCA**



Probability of receiving above normal rainfall in most parts of Luzon (except with some patches of below normal rainfall), and western and central Visayas while the rest of the country will likely have below normal rainfall.

### **CCA**



Probability of receiving above normal rainfall in most parts of Luzon and Visayas (except with some patches of below normal rainfall) while most parts of Mindanao will likely have below normal rainfall.