# CPT based Sub-Seasonal Forecasting (Philippines)

**NOAA's CPC International Desks** 

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: February 04, 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.





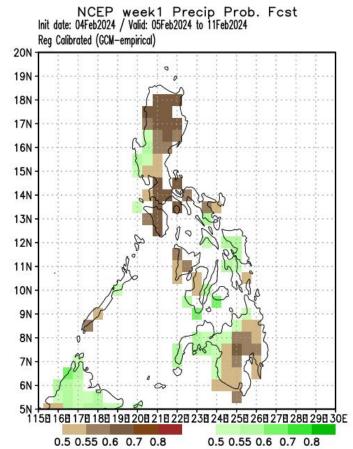
**Rundate: 08 February 2024** 

**Idate: 04 February 2024** 

Week 1 Forecast

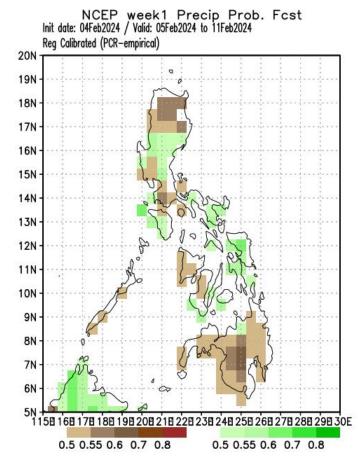
Feb 05-11, 2023

GCM



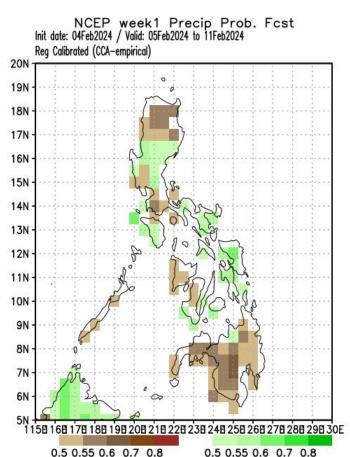
Probability of receiving below normal rainfall in most parts of Luzon, western Visayas, and central and southern Mindanao while some areas in western Luzon, and the rest of Visayas and Mindanao will likely have above normal rainfall.

**PCA** 



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

CCA

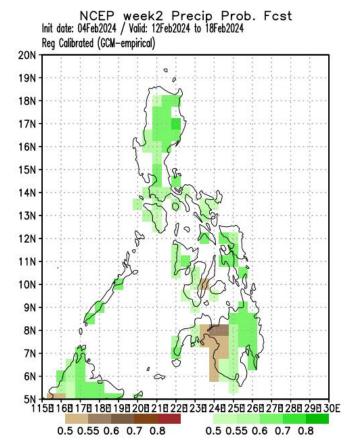


Probability of receiving below normal rainfall in some areas in northern and southern Luzon western Visayas, and most parts of Mindanao while the rest of the country will likely have above normal rainfall.

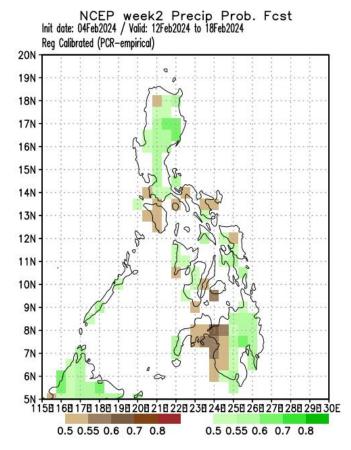
### Idate: 04 February 2024

# **Week 2 Forecast** Feb 12-18, 2023

### **GCM**

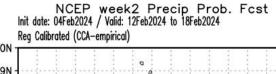


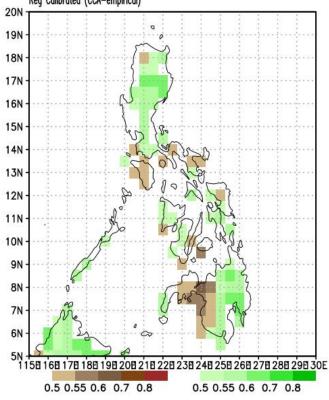
Probability of receiving above normal rainfall in most parts of the country except in some areas in western Mindanao where below normal rainfall is more likely.



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

### CCA





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



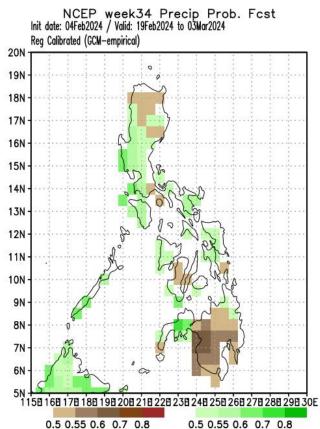


### Idate: 04 February 2024

### Week 3-4 Forecast

Feb 19- Mar 03, 2023

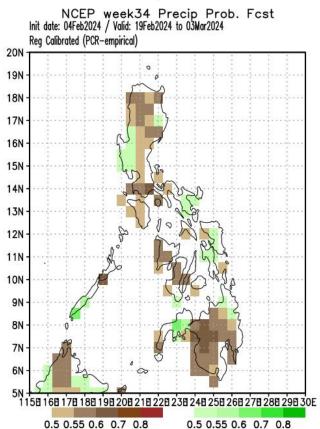
### **GCM**



Probability of receiving above normal rainfall in most parts of Luzon, Visayas, Zamboanga Peninsula, and Caraga Region while the rest of Mindanao will likely have above normal rainfall.

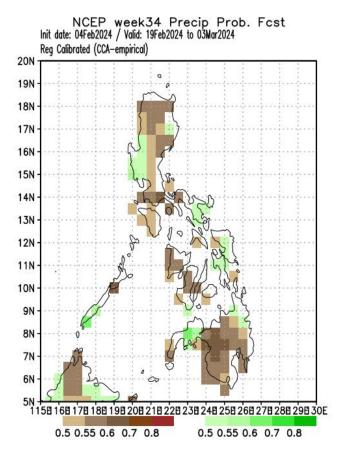


### **PCA**



Probability of receiving below normal rainfall in most parts of Luzon, western Visayas, and Mindanao while some areas in western Luzon, Isabela, Bicol Region, Eastern Visayas, Zamboanga Peninsula, and Caraga Region will likely have above normal rainfall.

### **CCA**

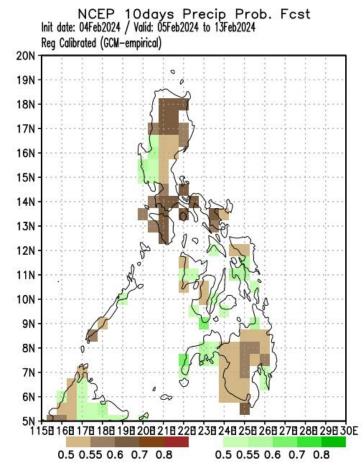


Probability of receiving below normal rainfall in most parts of Luzon, western Visayas, and Mindanao while some areas in western Luzon, Isabela, Bicol Region, Eastern Visayas, Zamboanga Peninsula and Caraga Region, will likely have above normal rainfall.

Idate: 04 February 2024

# 10 days Forecast Feb 05-13, 2023

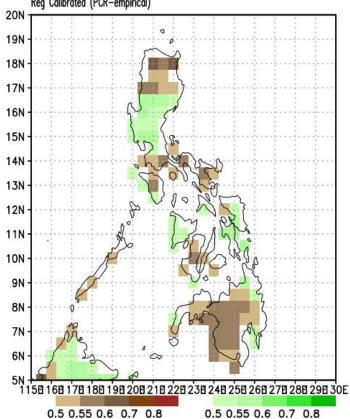
## **GCM**



Probability of receiving below normal rainfall in most parts of Luzon and Mindanao while some areas in western Luzon, most parts of Visayas, Zamboanga Peninsula and some areas in eastern Mindanao will likely have above normal rainfall.

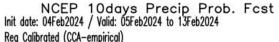
### **PCA**

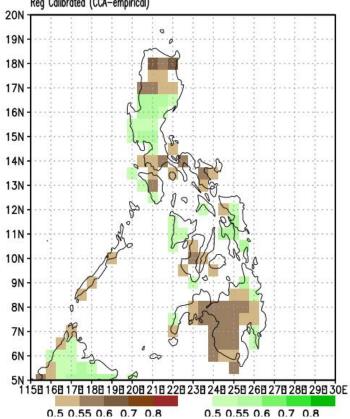




Probability of receiving below normal rainfall in some areas in northern and southern Luzon Negros Island, and most parts of Mindanao while the rest of Luzon, most parts of Visayas, some areas in eastern Mindanao will likely have above normal rainfall.

### **CCA**





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