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 03, 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.



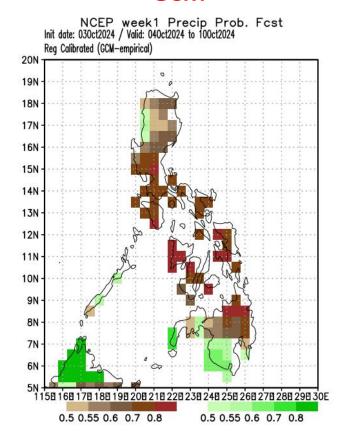


Rundate: 07 October 2024 Idate: 03 October 2024

Week 1 Forecast

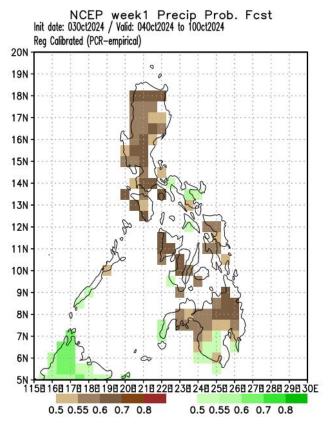
Oct 04-10, 2024

GCM



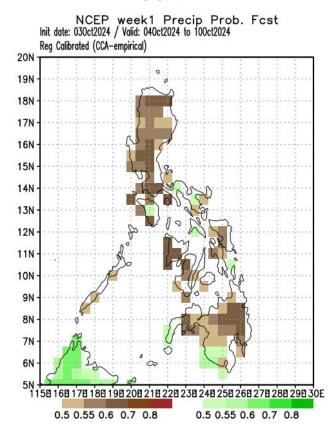
Probability of receiving below normal rainfall in most parts of the country except in some areas in Ilocos Region, Palawan, Zamboanga Peninsula, and southern Mindanao where above normal rainfall is more likely.

PCA



Probability of receiving below normal rainfall in most parts of the country except in some areas in Bicol Region, southern parts of Palawan, NIR, western parts of Zamboanga Peninsula, and southwestern Mindanao where above normal rainfall is more likely.

CCA



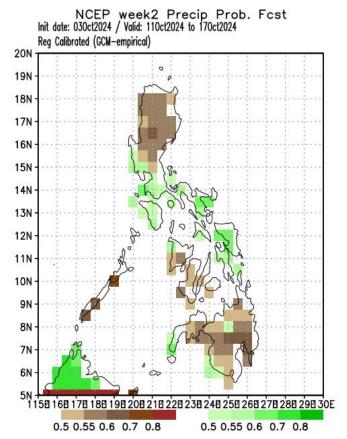
Probability of receiving below normal rainfall in most parts of the country except in some areas in Bicol Region, Mindoro, western parts of Zamboanga Peninsula, and southwestern M Mindanao where above normal rainfall is more likely.



Idate: 03 October 2024

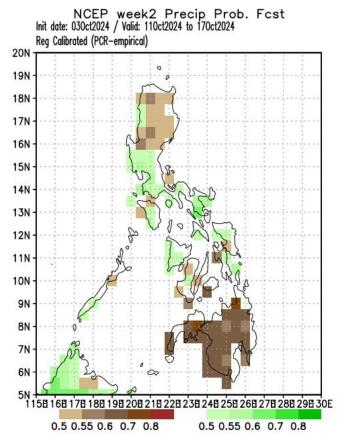
Week 2 Forecast Oct 11-17, 2024

GCM

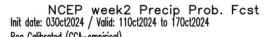


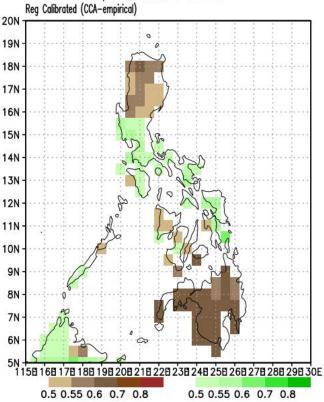
Probability of receiving below normal rainfall in most parts of northern Luzon, western Visayas and Mindanao and some areas in Central Luzon while the rest of the country will likely have above normal rainfall.

PCA



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





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





Idate: 03 October 2024

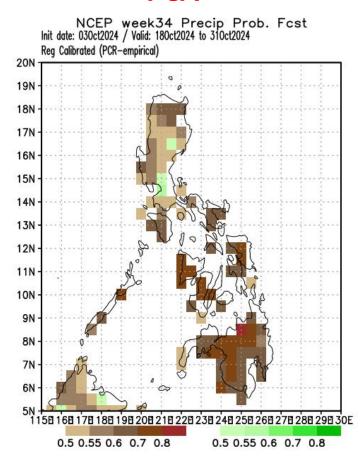
Week 3-4 Forecast Oct 18-31, 2024

GCM

NCEP week34 Precip Prob. Fcst Init date: 030ct2024 / Valid: 180ct2024 to 310ct2024 Reg Calibrated (GCM-empirical) 20N 18N 15N · 14N 13N 11N 10N 9N 8N 7N 5N 1 15B 16B 17B 18B 19B 20B 21B 22B 23B 24B 25B 26B 27B 28B 29B 30E 0.5 0.55 0.6 0.7 0.8 0.5 0.55 0.6 0.7 0.8

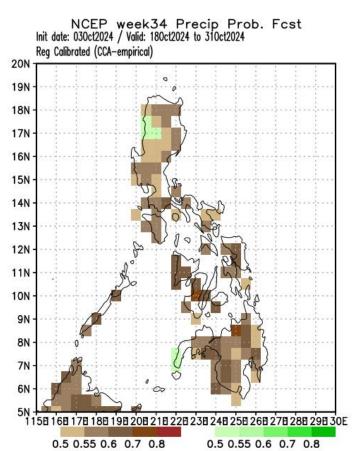
Probability of receiving above normal rainfall in most parts of the country.

PCA



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

CCA



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

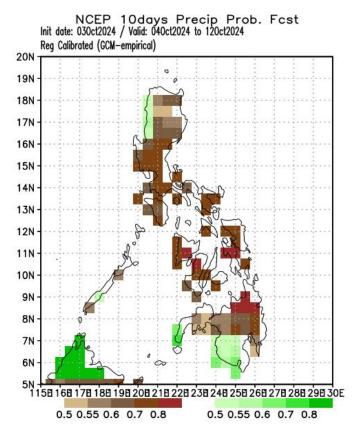




Idate: 03 October 2024

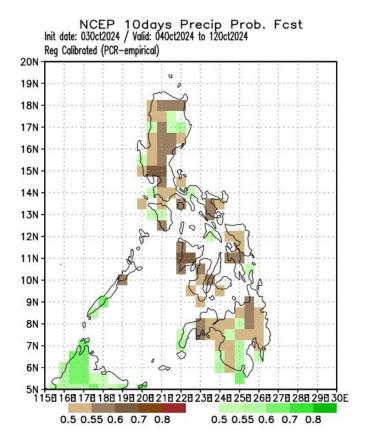
10 days Forecast Oct 04-12, 2024

GCM



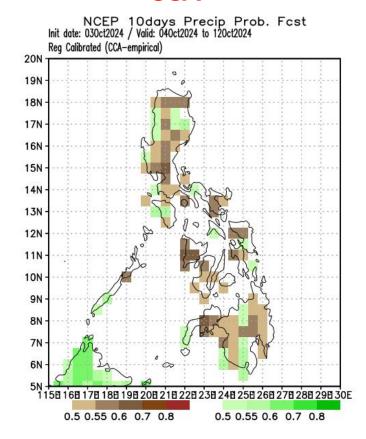
Probability of receiving below normal rainfall in most parts of the country except in some areas in Ilocos Region, Palawan, Zamboanga Peninsula, and southern Mindanao where above normal rainfall is more likely.

PCA



Probability of receiving below normal rainfall in most parts of the country except with some patches of above normal rainfall.

CCA



Probability of receiving below normal rainfall in most parts of the country except with some patches of above normal rainfall.

