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 13, 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.



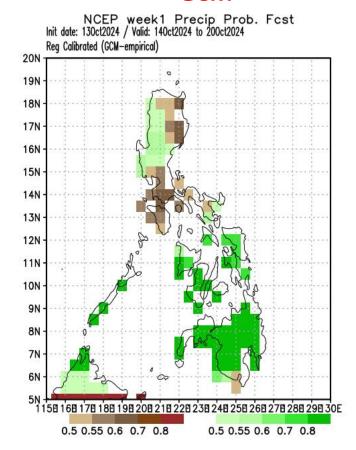


Rundate: 17 October 2024 Idate: 13 October 2024

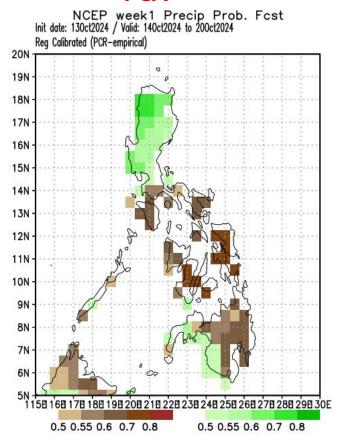
Week 1 Forecast

Oct 14-20, 2024

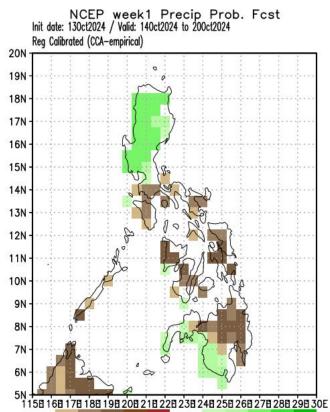
GCM



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



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



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

0.5 0.55 0.6 0.7 0.8

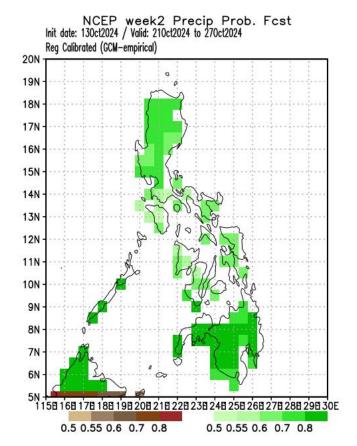
0.5 0.55 0.6 0.7 0.8



Idate: 13 October 2024

Week 2 Forecast Oct 21-27, 2024

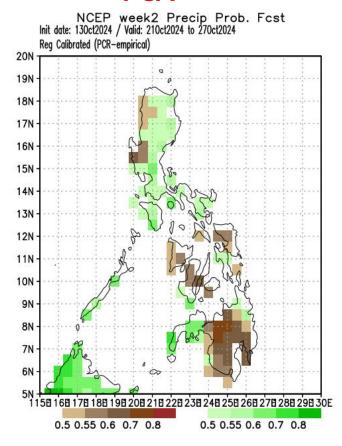
GCM



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

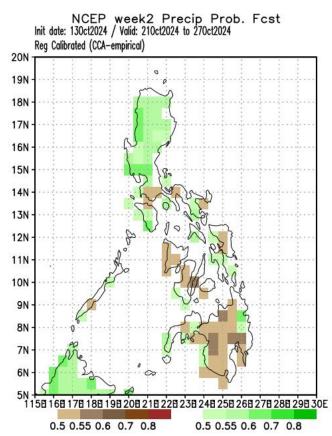


PCA



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

CCA

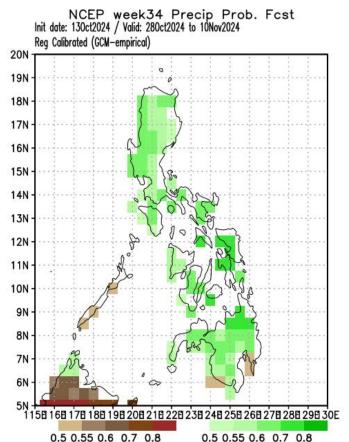


Probability of receiving above normal rainfall in most parts of Luzon, Zamboanga Peninsula and Caraga Region while the rest of the country will likely have below normal rainfall.

Idate: 13 October 2024

Week 3-4 Forecast Oct 28-Nov 10, 2024

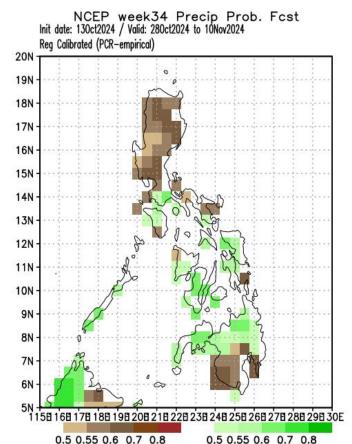
GCM



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



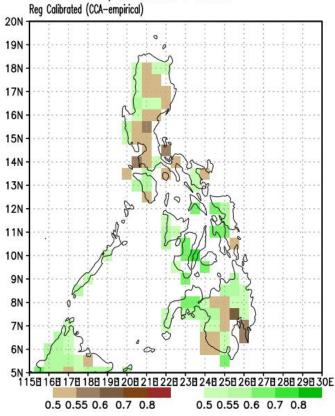
PCA



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

CCA





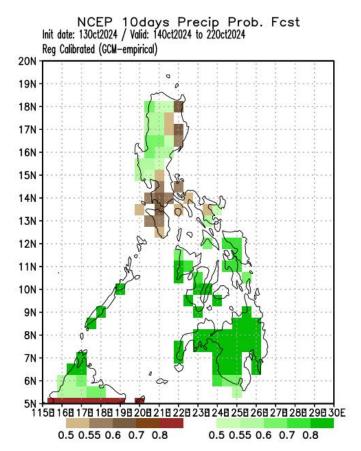
Probability of receiving above normal rainfall in most parts of the country except in some areas in Luzon and Mindanao where below normal rainfall is more likely.



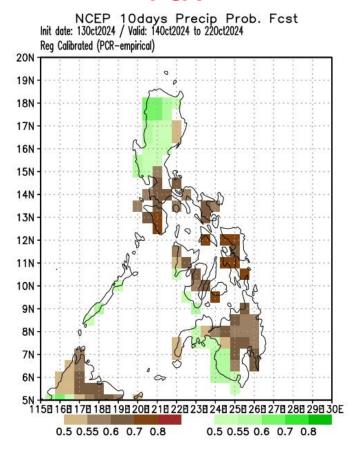
Idate: 13 October 2024

10 days Forecast Oct 14-22, 2024

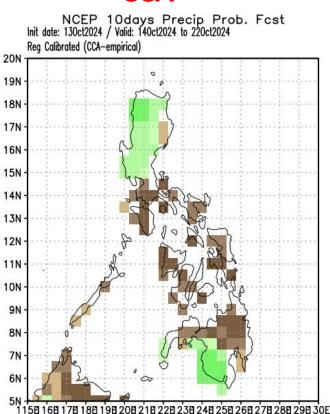
GCM



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



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



Probability of receiving above normal rainfall in most parts of northern and Central Luzon and southwestern Mindanao while Southern 1991 Luzon, Visayas, and the rest of Mindanao will likely have below normal rainfall.

0.5 0.55 0.6 0.7 0.8

0.5 0.55 0.6 0.7 0.8





