CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: December 14, 2023

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.





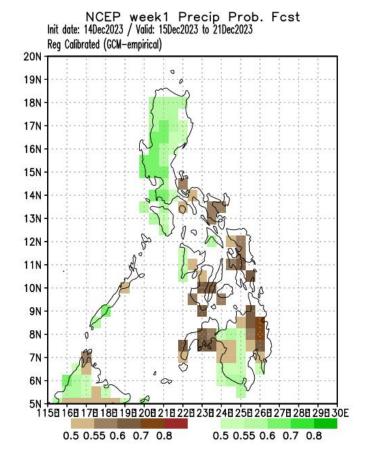
Rundate: 18 December 2023

Idate: 14 Dec 2023

Week 1 Forecast

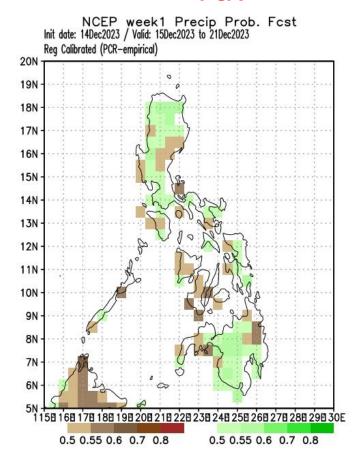
Dec 15-21, 2023

GCM



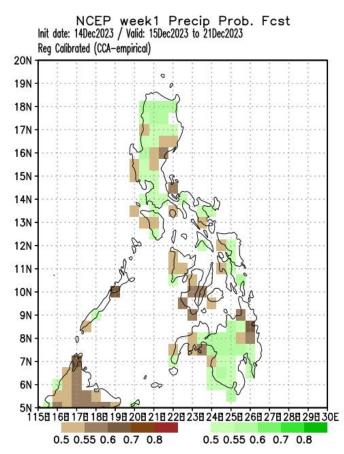
Probability of receiving below normal rainfall in Bicol Region, most parts of Visayas, Zamboanga Peninsula, and eastern Mindanao while the rest of the country will likely have above normal rainfall.

PCA



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

CCA



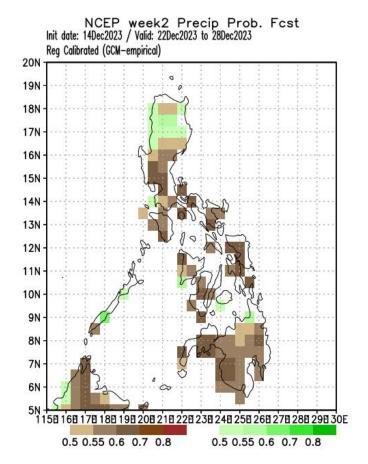
Probability of receiving above normal rainfall in most parts of the country with patches of below normal rainfall.



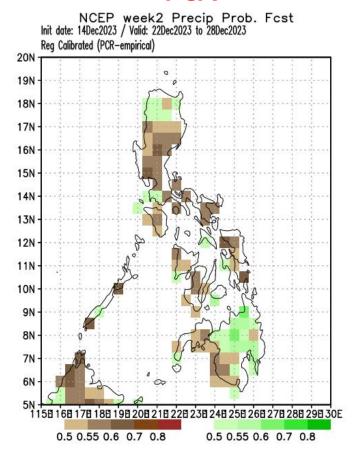
Idate: 14 Dec 2023

Week 2 Forecast Dec 22-28, 2023

GCM

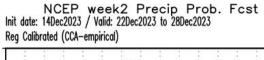


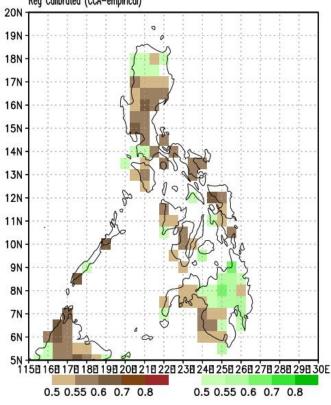
Probability of receiving below normal rainfall in most parts of the country except in northern Luzon where above normal rainfall is more likely.



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

CCA





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



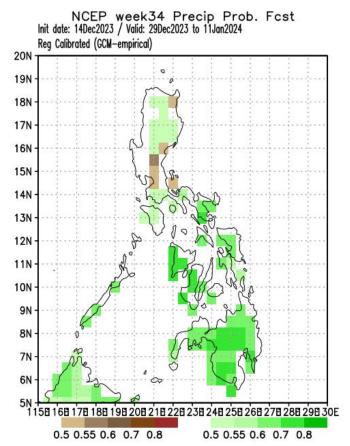
Idate: 14 Dec 2023

Week 3-4 Forecast

DOST

Dec 29-Jan 11, 2023

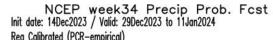
GCM

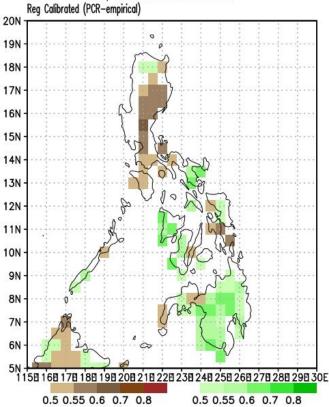


Probability of receiving above normal rainfall in most parts of the country.

The Weather and Climate Authority

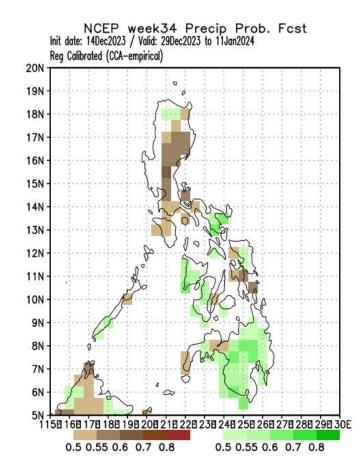
PCA





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

CCA



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

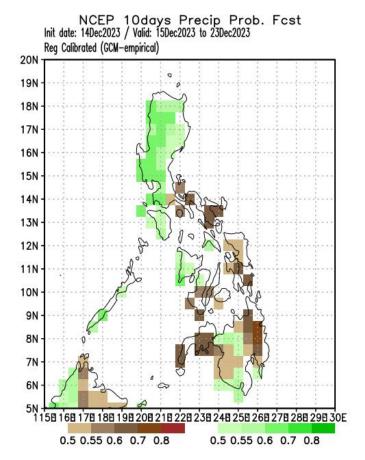




Idate: 14 Dec 2023

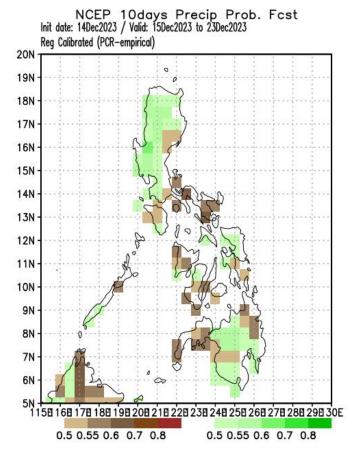
10 days Forecast Dec 15-23, 2023

GCM



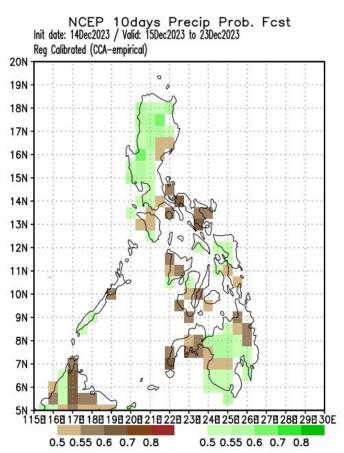
Probability of receiving below normal rainfall in Bicol Region, eastern Visayas, some areas ion western Visayas, Zamboanga Peninsula, and eastern Mindanao while the rest of the country will likely have above normal rainfall.

PCA



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

CCA



Probability of receiving below normal rainfall in Bicol Region, Leyte provinces, western Visayas, Zamboanga Peninsula, and Caraga Region while the rest of the country will likely have above normal rainfall.