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 22, 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.



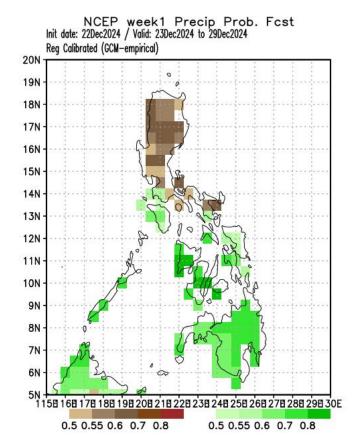


Rundate: 26 December 2024 Idate: 22 December 2024

Week 1 Forecast

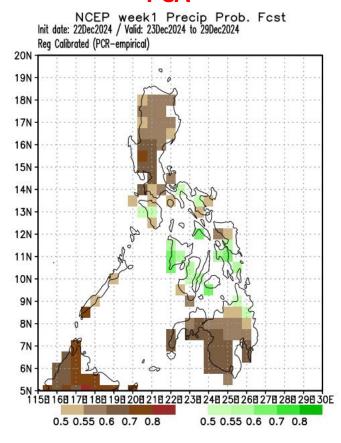
Dec 23-29, 2024

GCM



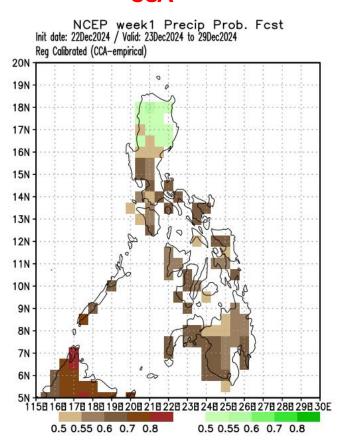
Probability of receiving below normal rainfall in most parts of Luzon while Mindoro, Palawan, and most parts of Visayas and Mindanao will likely have above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of Luzon, northern Samar, and Mindanao while Bicol Region, Mindoro, and most parts of Visayas will likely have above normal rainfall.

CCA



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

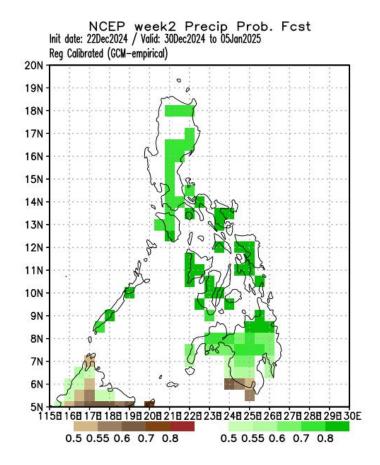




Idate: 22 December 2024

Week 2 Forecast Dec 30-Jan 05, 2024

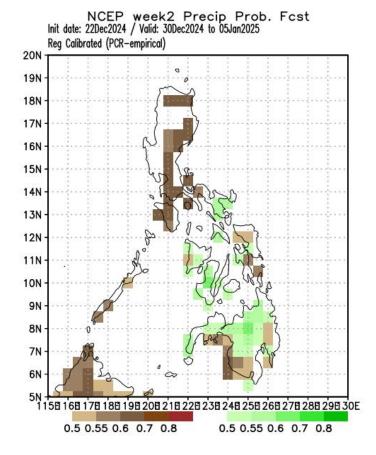
GCM



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

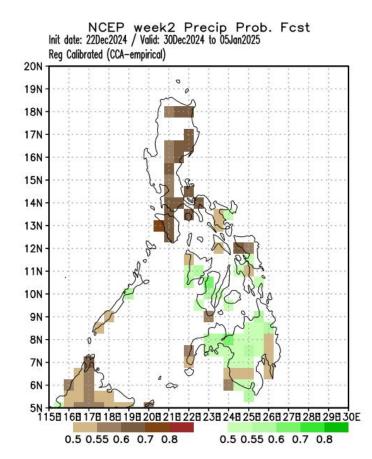


PCA



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

CCA

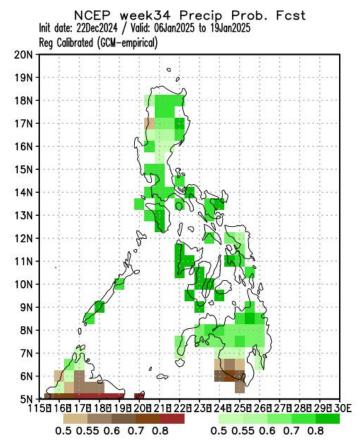


Probability of receiving below normal rainfall in most parts of Luzon, some areas in eastern Visayas, and southern Mindanao while the rest of the country will likely have above normal rainfall.

Idate: 22 December 2024

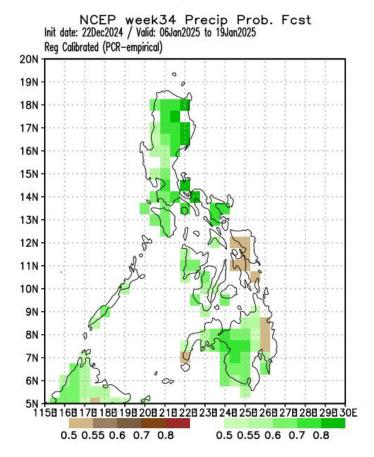
Week 3-4 Forecast Jan 6-19, 2024

GCM



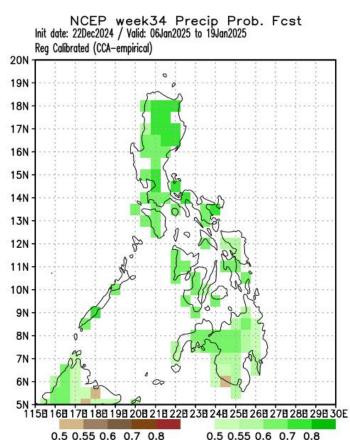
Probability of receiving above normal rainfall in most parts of the country except in southwestern Mindanao where below normal rainfall is more likely.

PCA



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

CCA



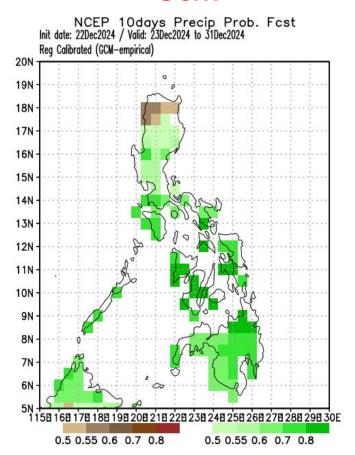
Probability of receiving above normal rainfall in most parts of the country.



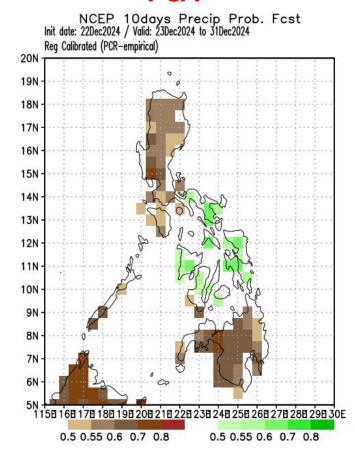
Idate: 22 December 2024

10 days Forecast Dec 23-31, 2024

GCM

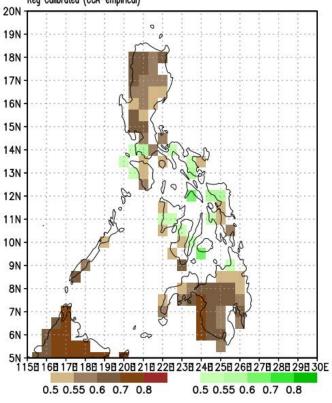


Probability of receiving above normal rainfall in most parts of the country except in extreme northern Luzon where below normal rainfall is more likely.



Probability of receiving below normal rainfall in most parts of Luzon and Mindanao while Bicol Region and most parts of Visayas will likely have above normal rainfall.





Probability of receiving below normal rainfall in most parts of Luzon and Mindanao while Bicol Region and most parts of Visayas will likely have above normal rainfall.