CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: January 02, 2025

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.



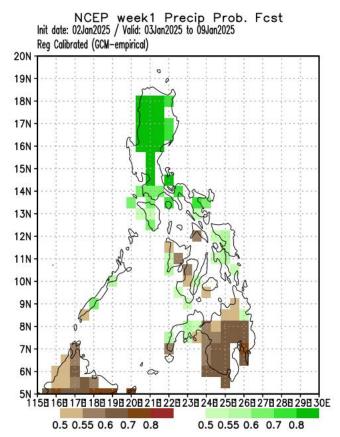


Rundate: January 6, 2025 Idate: January 02, 2025

Week 1 Forecast

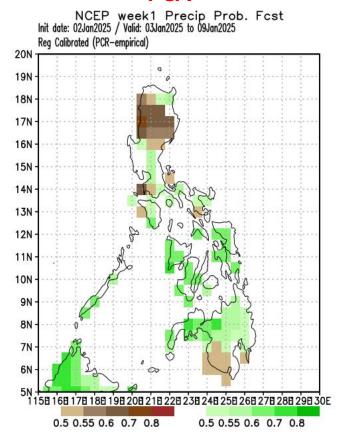
Jan 03-9, 2024

GCM



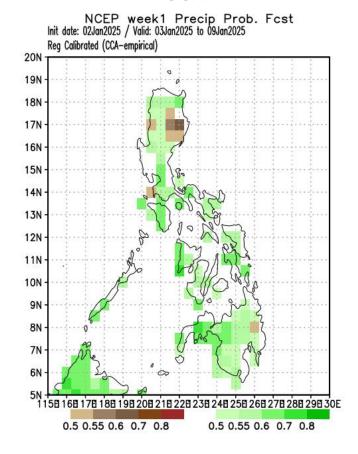
Probability of receiving above normal rainfall in most parts of Luzon, Visayas, Zamboanga Peninsula and northern part of Caraga Region while some areas in western Visayas and most parts of Mindanao will likely have below normal rainfall.

PCA



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

CCA



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

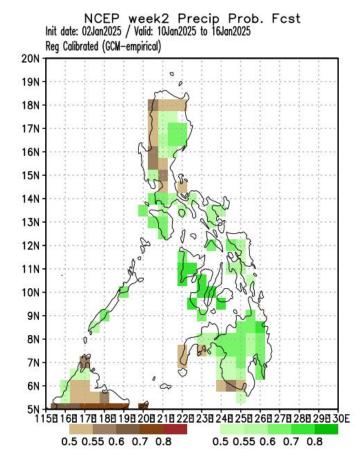




Idate: January 02, 2025

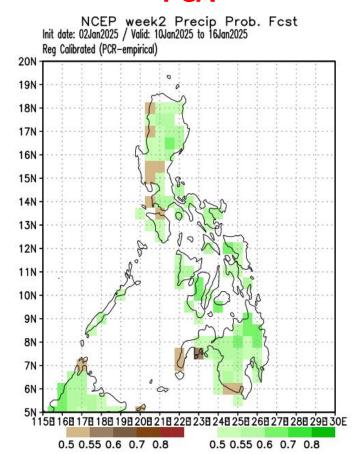
Week 2 Forecast Jan 10-16, 2024

GCM



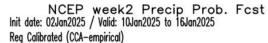
Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal rainfall in Luzon.

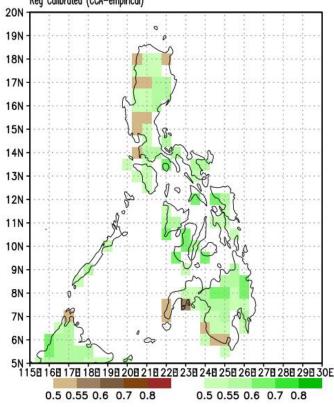
PCA



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

CCA





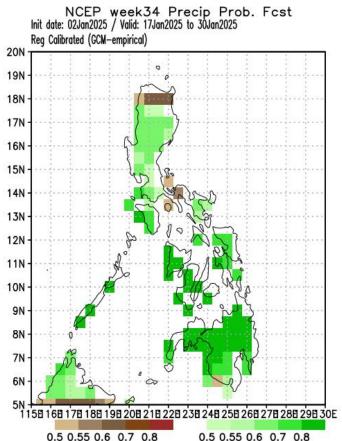
Probability of receiving above normal rainfall in most parts of the country.

ACF

Idate: January 02, 2025

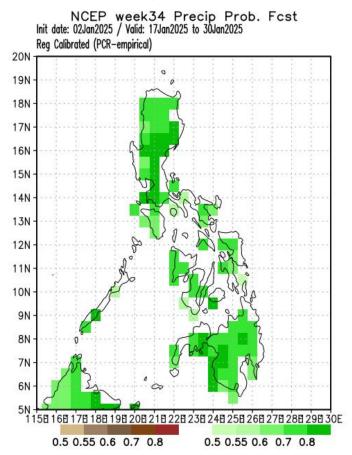
Week 3-4 Forecast Jan 17-30, 2024

GCM



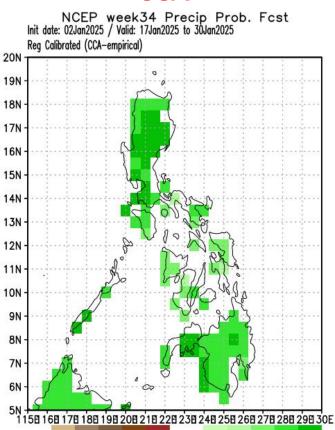
Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal rainfall in Luzon.

PCA



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

CCA



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

0.5 0.55 0.6 0.7 0.8

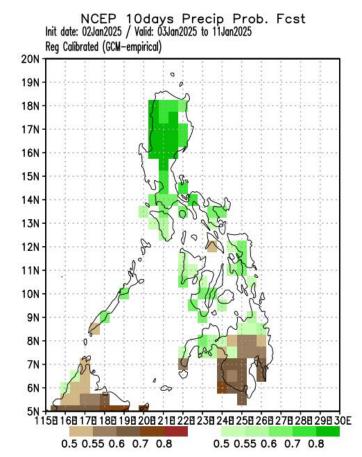
0.5 0.55 0.6 0.7 0.8



Idate: January 02, 2025

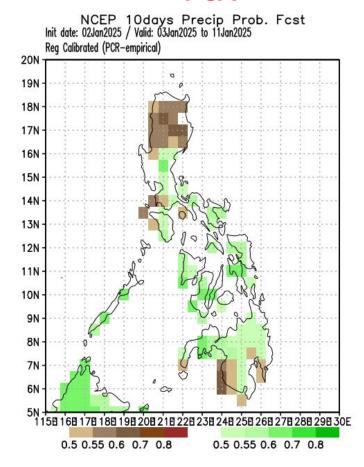
10 days Forecast Jan 03-11, 2024

GCM



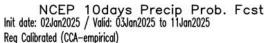
Probability of receiving above normal rainfall in most parts of Luzon, Visayas and northern Mindanao(including Zamboanga Peninsula) while the rest of Mindanao will likely have below no all rainfall ther and Climate Authority

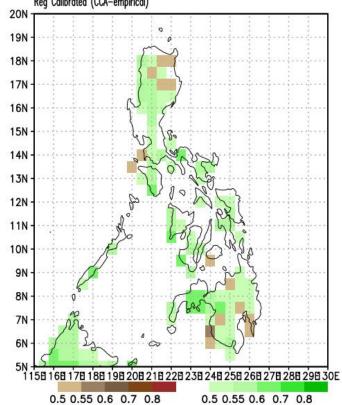
PCA



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

CCA





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