CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: April 03, 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.



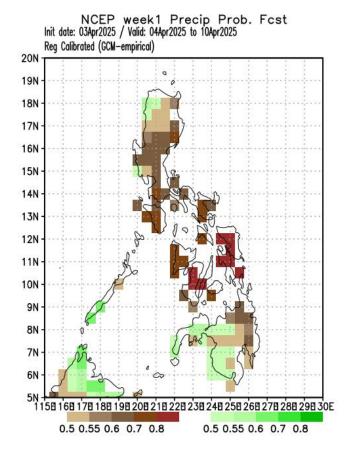


Rundate: April 07, 2025

Idate: April 03, 2025

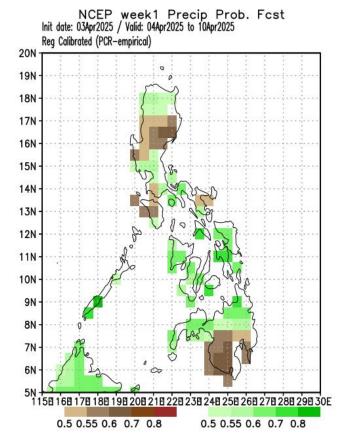
Week 1 Forecast Apr 04-10, 2025

GCM



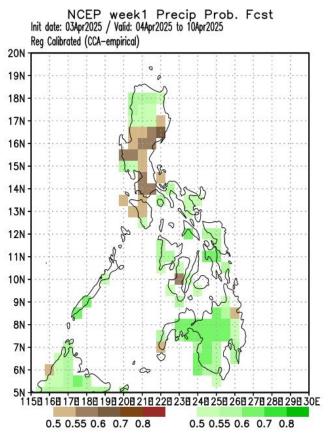
Probability of receiving below normal rainfall in most parts of Luzon, Visayas and eastern Mindanao while the rest of the country will likely have above normal rainfall.

PCA



Probability of receiving above normal rainfall in most parts of the country except in some areas in Ilocos Region, CAR, Cagayan Valley, central and southern Luzon, and southern Mindanao where below normal rainfall is expected.

CCA

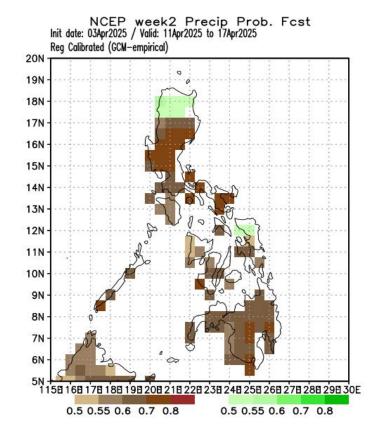


Probability of receiving above normal rainfall in most parts of the country except in southern parts llocos Region, CAR, Cagayan Valley, and in central and southern Luzon where below normal rainfall is expected.

Idate: April 03, 2025

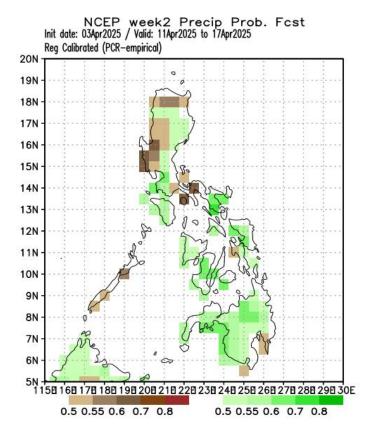
Week 2 Forecast Apr 11-17, 2025

GCM



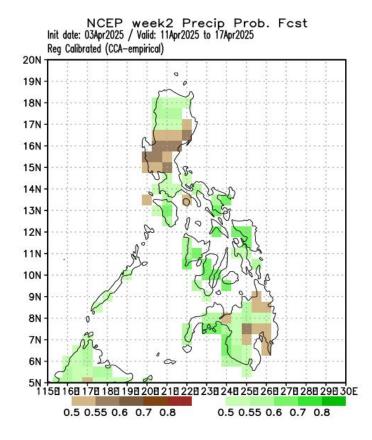
Probability of receiving below normal rainfall in most parts of the country except in some areas in northern Luzon and Samar provinces where above normal rainfall is expected.

PCA



Probability of receiving above normal rainfall in most parts of the country except in some areas in northern & western Luzon, Marinduque, Camarines Norte, and Palawan where below normal rainfall is expected.

CCA



Probability of receiving above normal rainfall in most parts of the country except in southern parts Ilocos Region, CAR, Cagayan Valley, central Luzon, 🥥 Marinduque, and some areas in eastern Mindanao where below normal rainfall is expected.



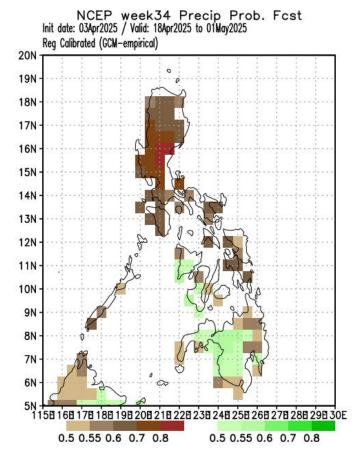


Idate: April 03, 2025

Week 3-4 Forecast

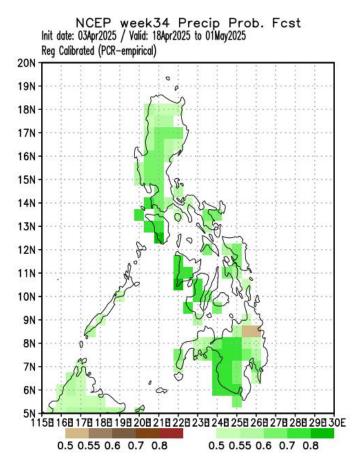
Apr 18-May 01, 2025

GCM



Probability of receiving below normal rainfall in Luzon. Easten and Central Visayas, and some areas in eastern Mindanao where above normal rainfall is expected.

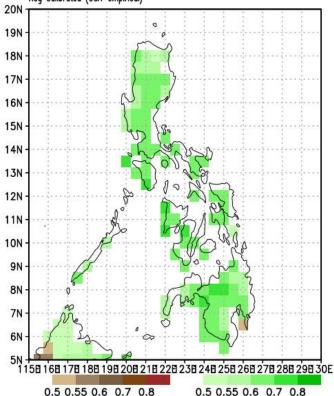
PCA



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

CCA

NCEP week34 Precip Prob. Fcst Init date: 03Apr2025 / Valid: 18Apr2025 to 01May2025 Reg Calibrated (CCA-empirical)



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



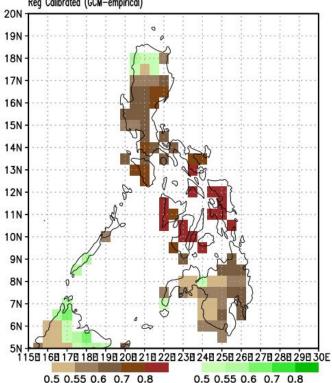
PAGASA

Idate: April 03, 2025

10 days Forecast Apr 04-12, 2025

GCM

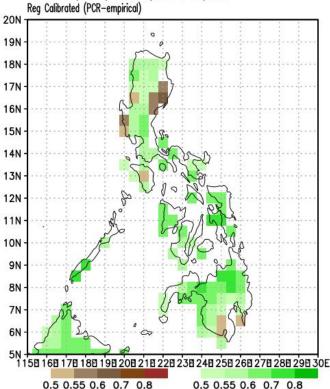
NCEP 10days Precip Prob. Fcst Init date: 03Apr2025 / Valid: 04Apr2025 to 12Apr2025 Reg Calibrated (GCM-empirical)



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

PCA

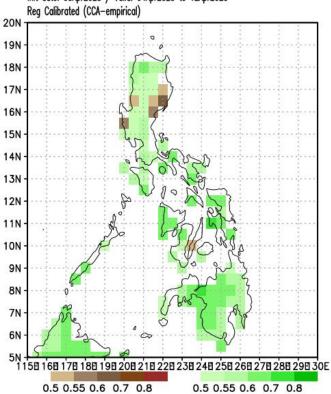
NCEP 10days Precip Prob. Fcst Init date: 03Apr2025 / Valid: 04Apr2025 to 12Apr2025



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

CCA

NCEP 10days Precip Prob. Fcst Init date: 03Apr2025 / Valid: 04Apr2025 to 12Apr2025



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



