CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: May 08, 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: 12 May 2025 Idate: May 08, 2025

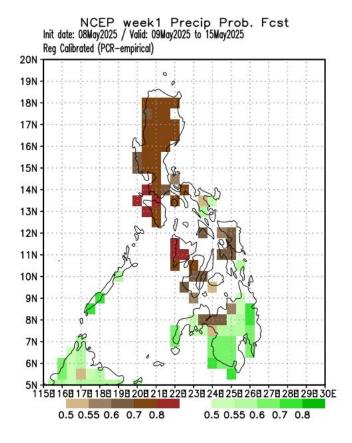
Week 1 Forecast May 09-15, 2025

GCM

NCEP week1 Precip Prob. Fcst Init date: 08May2025 / Valid: 09May2025 to 15May2025 Reg Calibrated (GCM-empirical) 18N 17N 16N 15N 14N 13N 12N 10N 9N 8N 7N 1158 168 178 188 198 208 218 228 238 248 258 268 278 288 298 30E 0.5 0.55 0.6 0.7 0.8 0.5 0.55 0.6 0.7 0.8

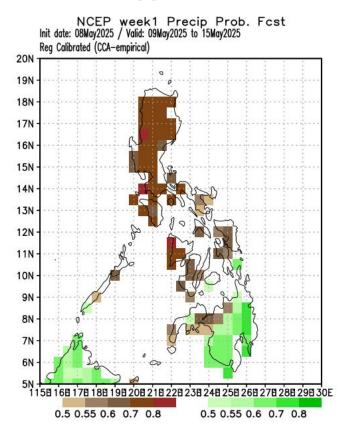
Probability of receiving above normal rainfall in most parts of Luzon, Visayas, and northern & eastern Mindanao while southern parts of Caraga and Ilocos Region and the rest of Mindanao will likely have below normal rainfall.

PCA



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

CCA

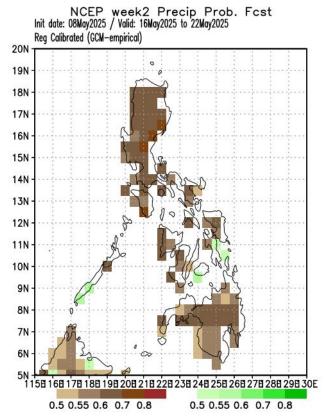


Probability of receiving below normal rainfall in most parts of Luzon, Visayas and some areas in northern Mindanao while most parts of Mindanao will likely have above normal rainfall.

Idate: May 08, 2025

Week 2 Forecast May 16-22, 2025

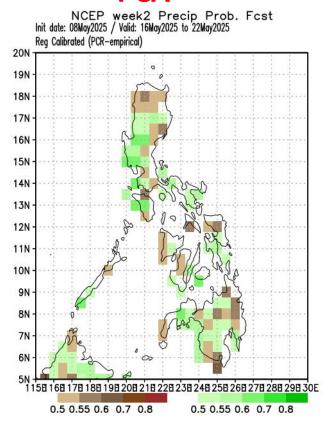
GCM



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

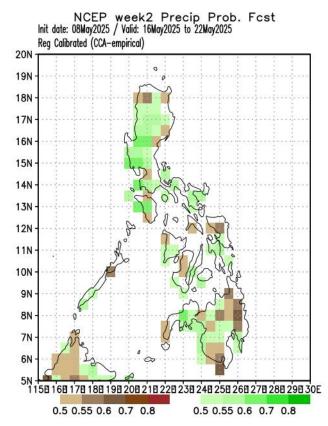
PAGASA The Weather and Climate Authority

PCA



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

CCA



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

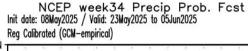


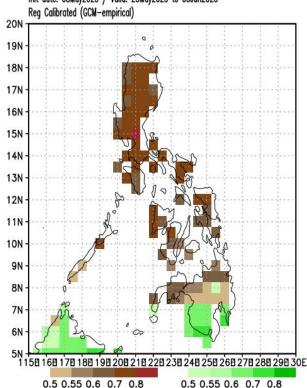
Idate: May 08, 2025

Week 3-4 Forecast

May 23- Jun 05, 2025

GCM



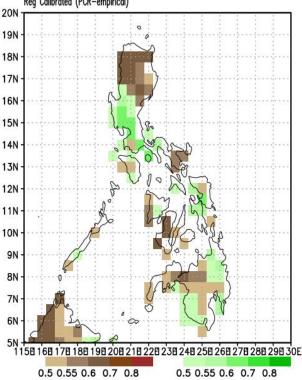


Probability of receiving below normal rainfall in most parts of the country except in southern Mindanao where above normal rainfall is expected.

The Weather and Climate Authority

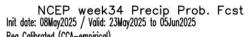
PCA

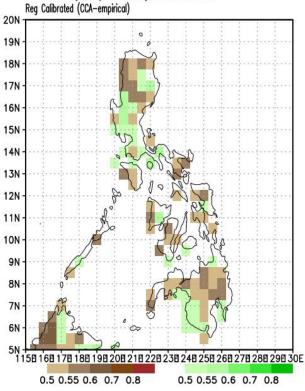
NCEP week34 Precip Prob. Fcst Init date: 08May2025 / Valid: 23May2025 to 05Jun2025 Reg Calibrated (PCR-empirical)



Probability of receiving below normal rainfall in most parts of northern Luzon, some areas in Bicol Region, Antique, Negros Island. Zamboanga northeastern Peninsula and Mindanao while the rest of the country will likely have above normal rainfall.

CCA





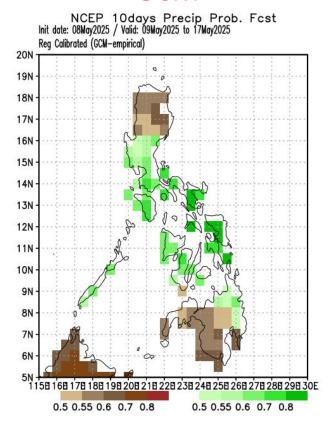
Probability of receiving below normal rainfall in most parts of Ilocos Norte & Sur, Cagayan, CAR, southern Isabela, Miondoro, Visayas, Zamboanga Peninsula, and northern & eastern Mindanao while the rest of the country will likely have above normal rainfall.



Idate: May 08, 2025

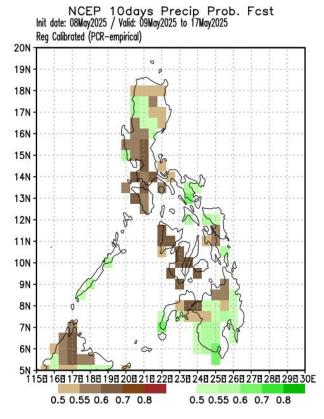
10 days Forecast May 09-17, 2025

GCM



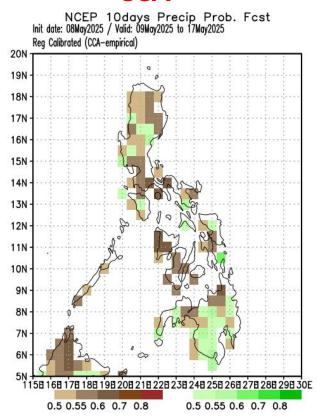
Probability of receiving below normal rainfall in most parts of northern Luzon, Bukidnon and western Mindanao while the rest of the country will likely have above normal rainfall.

PCA



Probability of receiving below normal rainfall in extreme northern Luzon, Cagayan Valley, most parts of central and southern Luzon, western Visayas, northern Leyte and some areas in northern Mindanao while Bicol Region, Samar provinces and most parts of Mindanao will likely have above normal rainfall.

CCA



Probability of receiving below normal rainfall in most parts of Luzon and Visayas and some areas in northern Mindanao while some areas in Luzon, Samar provinces and most parts of Mindanao will likely have above normal rainfall.