CPT based Sub-Seasonal Forecasting (Philippines) NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: September 07, 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.



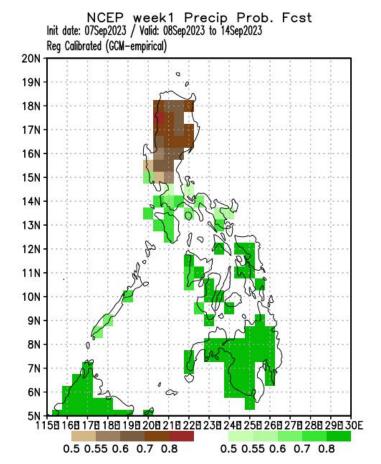


Rundate: 11 Sep 2023 Idate: 07 Sep 2023

Week 1 Forecast

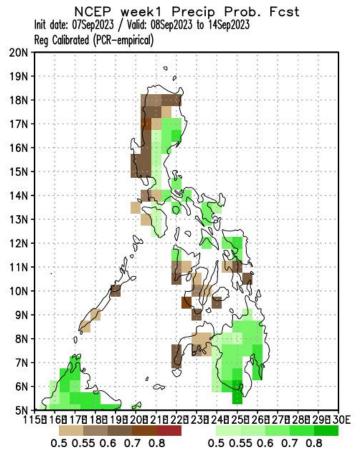
Sep 08-14, 2023

GCM



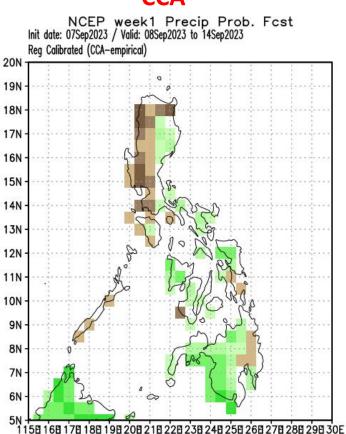
Probability of receiving below normal rainfall in most parts of northern and central Luzon while the rest of the country will likely have above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of Ilocos Region, Abra, Apayao, Cagayan, western part of central Luzon, most parts of Visayas and Zamboanga Peninsula while Samar provinces, the rest of Luzon and most parts of Mindanao likely have above normal rainfall.

CCA



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

0.5 0.55 0.6 0.7 0.8

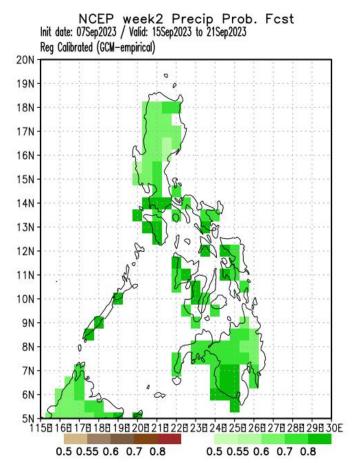
0.5 0.55 0.6 0.7 0.8



Idate: 07 Sep 2023

Week 2 Forecast Sep 15-21, 2023

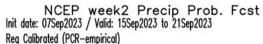
GCM

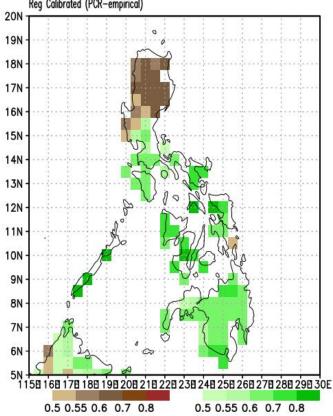


Probability of receiving above normal rainfall in most parts of the country.

The Weather and Climate Authority

PCA

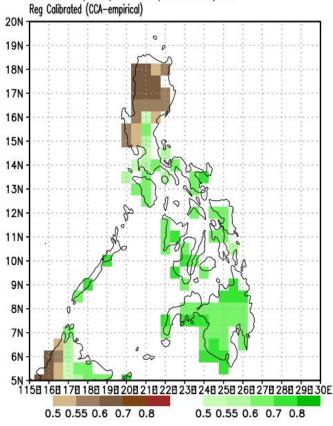




Probability of receiving below normal rainfall in most parts of northern Luzon while the rest of the country will likely have above normal rainfall.

CCA





Probability of receiving below normal rainfall in most parts of northern Luzon while the rest of the country will likely have above SA normal rainfall.



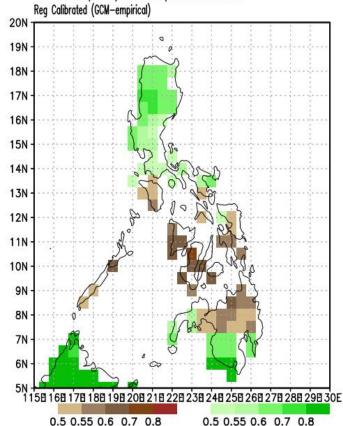
Idate: 07 Sep 2023

Week 3-4 Forecast

Sep 22 - Oct 05, 2023

GCM

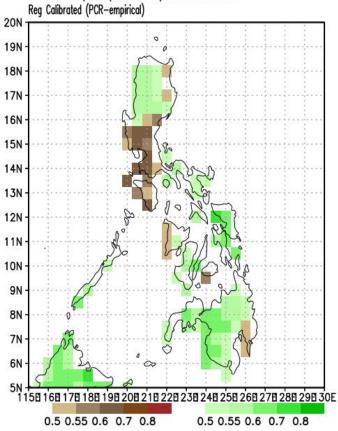
NCEP week34 Precip Prob. Fcst Init date: 07Sep2023 / Valid: 22Sep2023 to 050ct2023



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

PCA

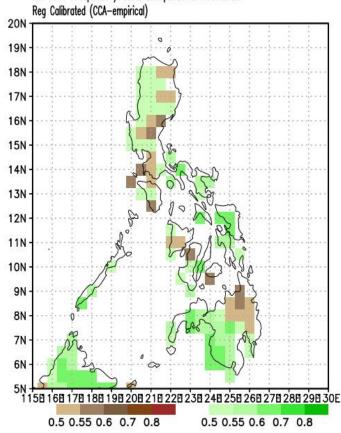
NCEP week34 Precip Prob. Fcst Init date: 07Sep2023 / Valid: 22Sep2023 to 050ct2023



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

CCA

NCEP week34 Precip Prob. Fcst Init date: 07Sep2023 / Valid: 22Sep2023 to 050ct2023



Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in Luzon, western Visayas and Caraga Region.

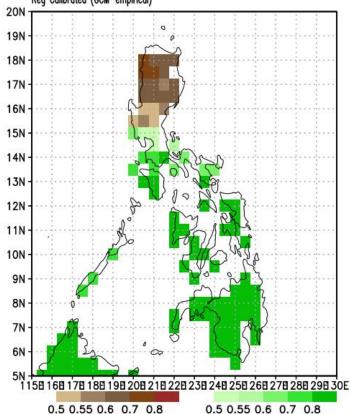


Idate: 07 Sep 2023

10 days Forecast Sep 08-16, 2023

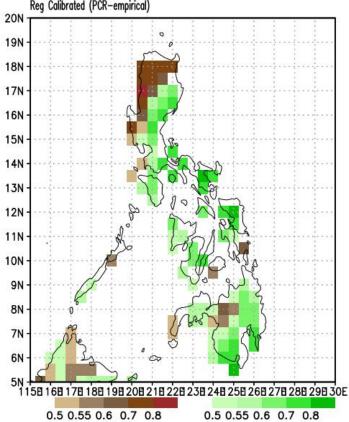
GCM

NCEP 10days Precip Prob. Fcst Init date: 07Sep2023 / Valid: 08Sep2023 to 16Sep2023 Reg Calibrated (GCM-empirical)



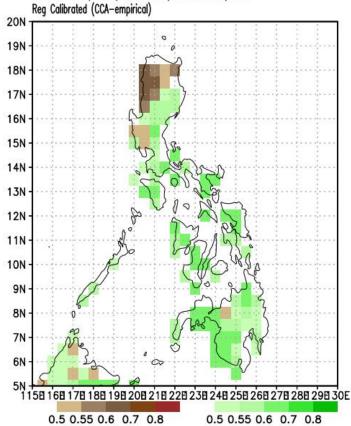
Probability of receiving below normal rainfall in most parts of northern and central Luzon while the rest of the country will likely have above normal rainfall.

NCEP 10days Precip Prob. Fcst Init date: 07Sep2023 / Valid: 08Sep2023 to 16Sep2023 Reg Calibrated (PCR-empirical)



Probability of receiving above normal rainfall in most parts of the country except in Ilocos Region, CAR and Cagayan where below normal rainfall is more likely.

NCEP 10days Precip Prob. Fcst Init date: 07Sep2023 / Valid: 08Sep2023 to 16Sep2023



Probability of receiving above normal rainfall in most parts of the country except in Ilocos Region, CAR and Cagayan where below normal 📉 rainfall is more likely.

