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 21, 2023

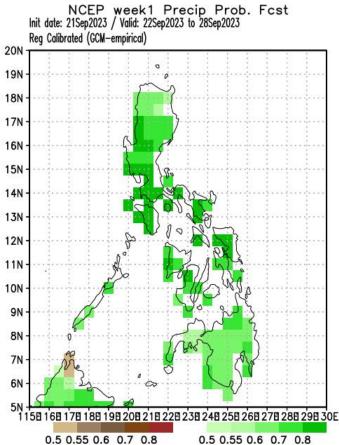
The legend is interpreted as probability of below average rainfall for the brown shaded color and probability of above-average rainfall for green shaded color.





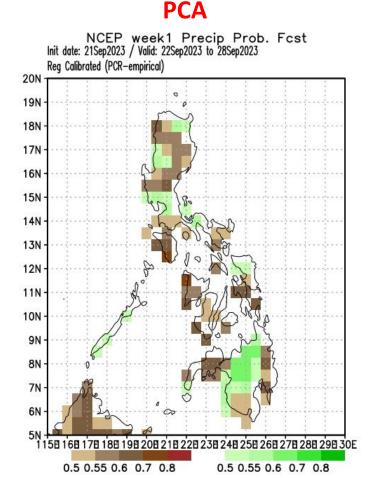
Rundate: 25 Sep 2023 Idate: 21Sep 2023 Week 1 Forecast Sep 22-28, 2023



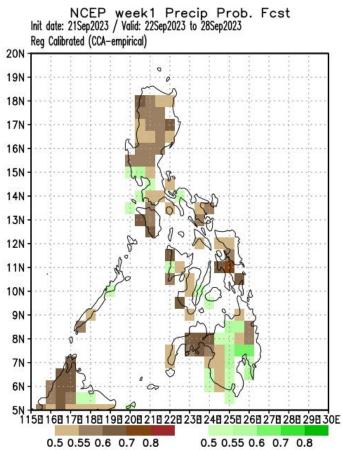


Probability of receiving above normal rainfall in most parts of the country.





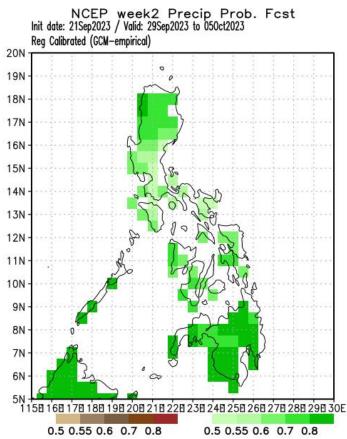
Probability of receiving below normal rainfall in most parts Luzon and Visayas, Zamboanga Peninsula and some areas in eastern and southern Mindanao while Cagayan, Ilocos Sur, Benguet, some areas in central and southern Luzon and the rest of Mindanao will likely have above normal rainfall. CCA



Probability of receiving below normal rainfall in most parts Luzon and Visayas, Zamboanga Peninsula, Lanao provinces and Agusan del Sur while some areas in central and southern Luzon and the rest of Mindanao will likely have above normal rainfall.

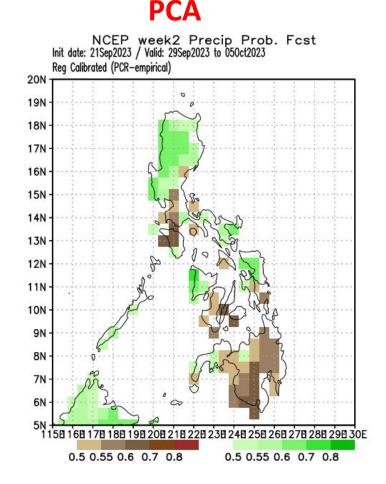
Idate: 21 Sep 2023 Week 2 Forecast Sep 29- Oct 05, 2023

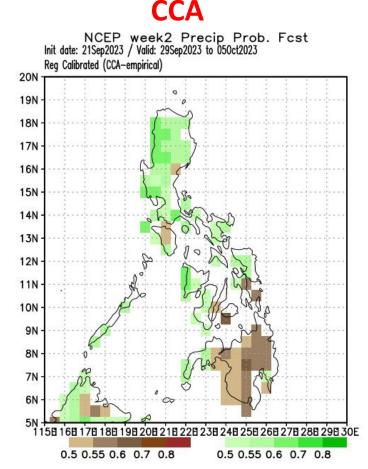
GCM



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







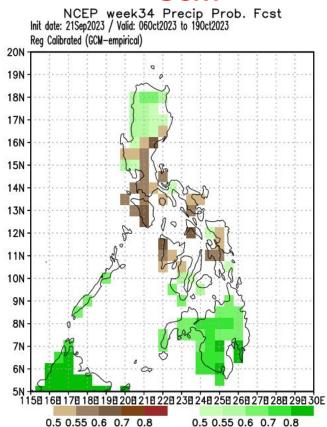
Probability of receiving below normal rainfall in areas in southern Luzon, Negros Island, Cebu, Bohol and most parts of Mindanao while the rest of the country will likely have above normal rainfall.

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

SA

Idate: 21 Sep 2023 Week 3-4 Forecast Oct 06-19, 2023

GCM



Probability of receiving above normal rainfall in most parts of northern Luzon and Mindanao while the rest of the country will likely have below normal rainfall. Probability of receiving below normal rainfall in most parts of the country except in Ilocos Region, CAR and Central luzon where above normal rainfall is more likely.

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

PCA

Init date: 21Sep2023 / Valid: 060ct2023 to 190ct2023

Reg Calibrated (PCR-empirical)

20N

19N

18N

17N

16N

15N

14N

13N

12N

11N

10N

9N

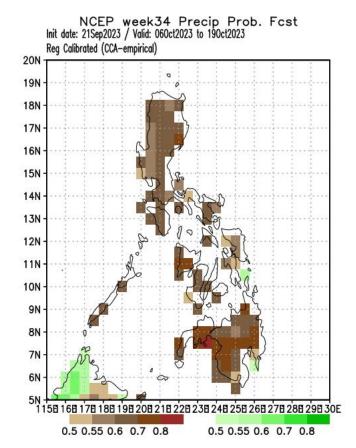
8N

7N

6N

NCEP week34 Precip Prob. Fcst

CCA



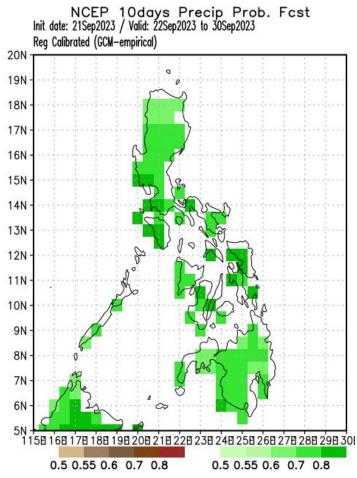
Probability of receiving below normal rainfall in most parts of the country.



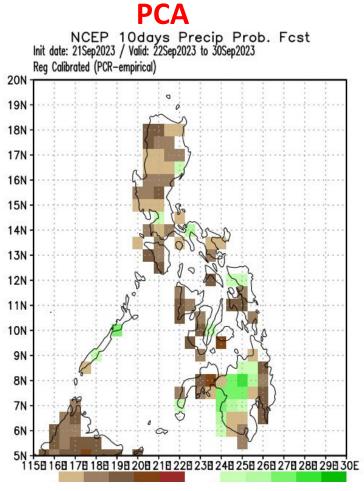
ong

Idate: 21 Sep 2023 10 days Forecast Sep 18-26, 2023

GCM

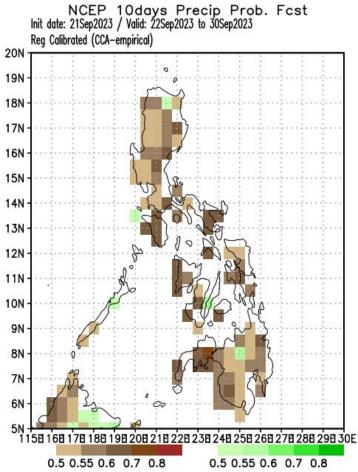


Probability of receiving above normal rainfall in most parts of the country.



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





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

