CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: Aug 13, 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.



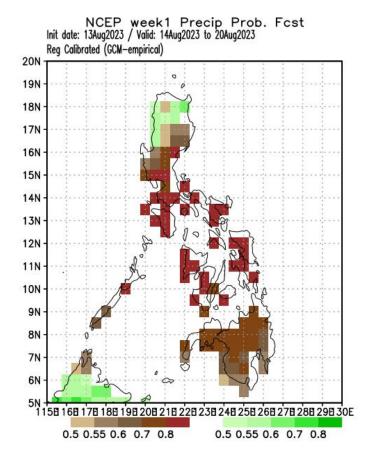


Rundate: 16 Aug 2023 Idate: 13 Aug 2023

Week 1 Forecast

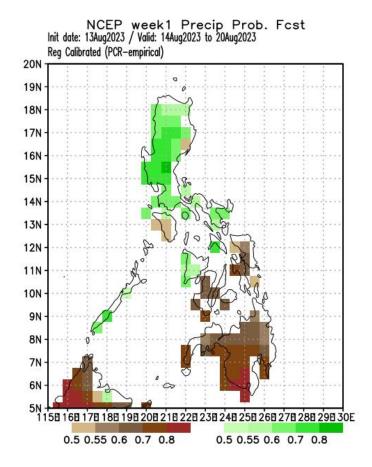
Aug 14-20, 2023

GCM



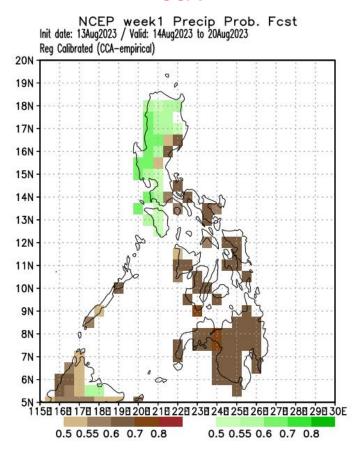
Probability of receiving below normal rainfall in most parts of the country except in some areas in northern Luzon where above normal rainfall is more likely.

PCA



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

CCA



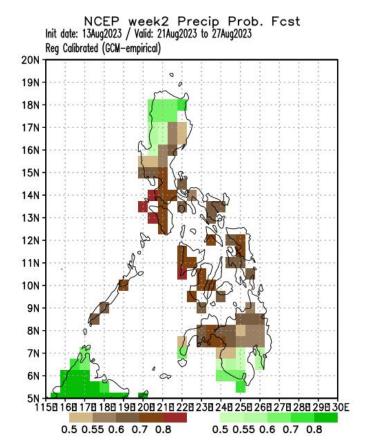
Probability of receiving above normal rainfall in most parts of Luzon while Bicol Region, Visayas and Mindanao will likely have below normal rainfall.



Idate: 13 Aug 2023

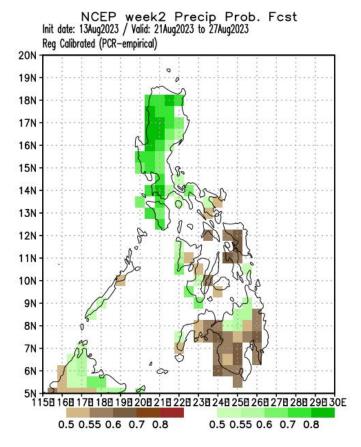
Week 2 Forecast Aug 13-21, 2023

GCM

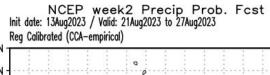


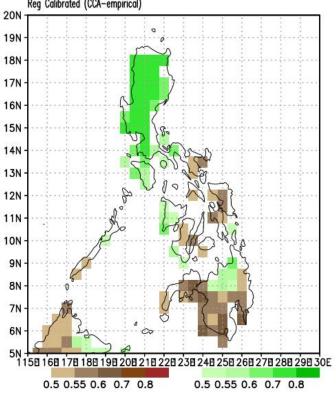
Probability of receiving below normal rainfall in most parts of the country except in some areas in northern Luzon and southern Mindanao where above normal rainfall is more likely.

PCA



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





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

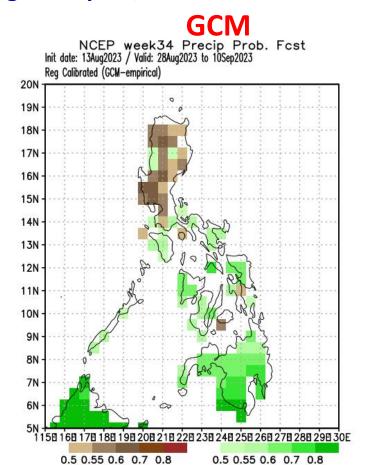




Idate: 13 Aug 2023 Week

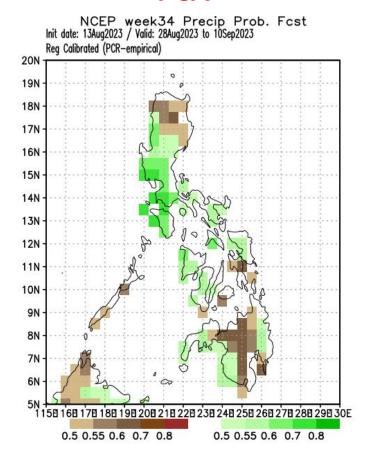
3-4 Forecast

Aug 28-Sep 10, 2023



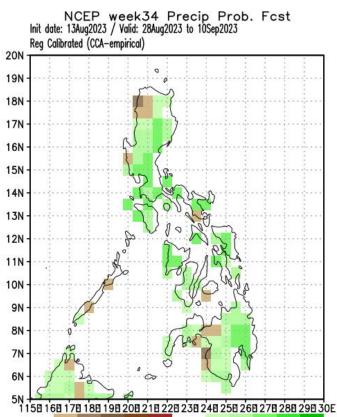
Probability of receiving below normal rainfall in most parts of northern & central Luzon while the rest of the country will likely have above normal rainfall.

PCA



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

CCA



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

0.5 0.55 0.6 0.7 0.8

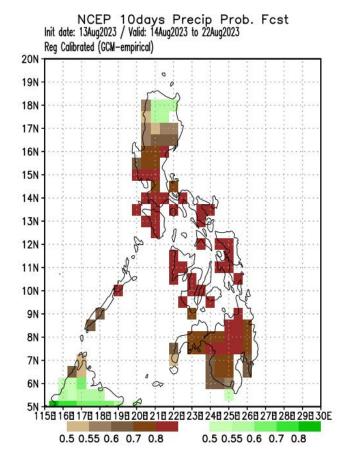
0.5 0.55 0.6 0.7 0.8

PAGASA

Idate: 13 Aug 2023

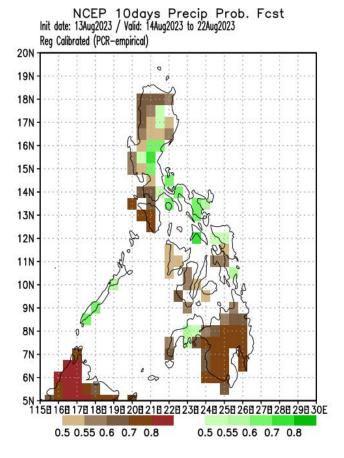
10 days Forecast Aug 14-22, 2023

GCM



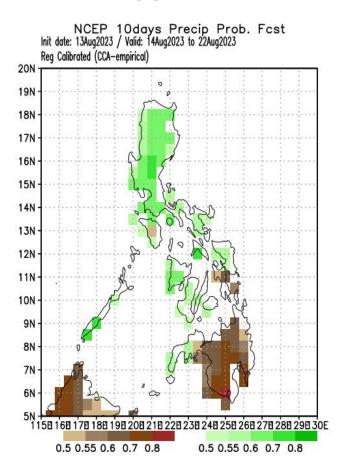
Probability of receiving below normal rainfall in most parts of the country except in some areas in northern Luzon where above normal rainfall is more likely.

PCA



Probability of receiving below normal rainfall in most parts of the country except in Eastern Luzon, Samar provinces and Zamboanga Peninsula where above normal rainfall is more likely.

CCA



Probability of receiving above normal rainfall in most parts of Luzon, Visayas and Zamboanga Peninsula while Leyte provinces and most parts 🗼 of Mindanao will likely have below normal rainfall.

