CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: August 14, 2022

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.



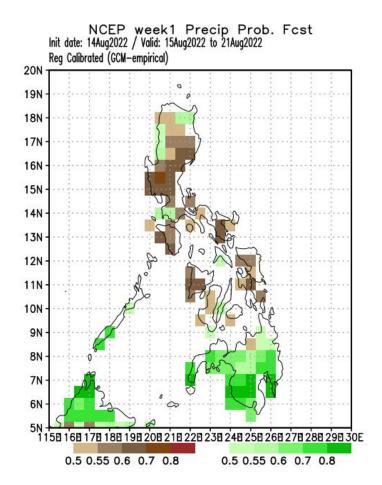


Rundate: 18 Aug 2022

Idate: 10 Aug 2022

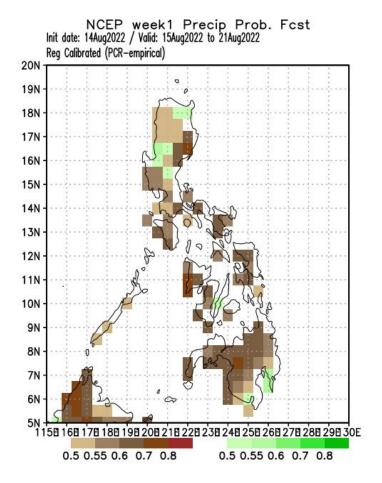
Aug 15-21, 2022

GCM



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

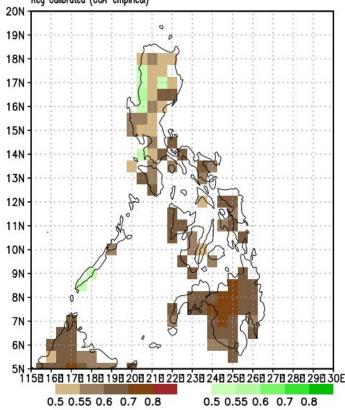
PCA



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

CCA





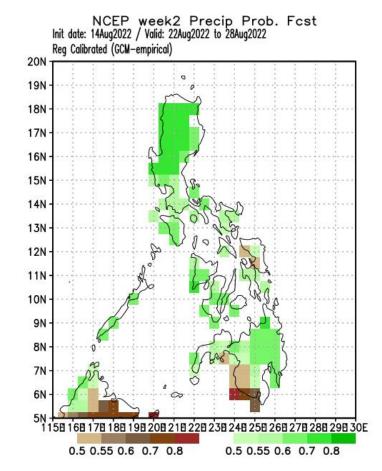
Probability of receiving below normal rainfall in most parts of the country.

MAGASA



Idate: 14 Aug 2022 Week 2 Forecast Aug 22-28, 2022

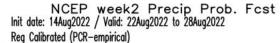
GCM

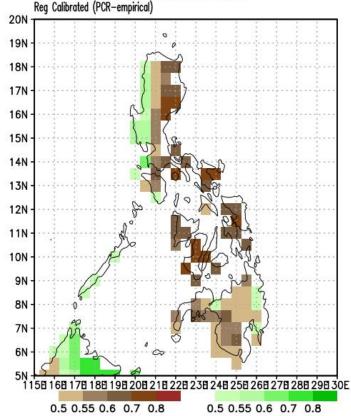


Probability of receiving below normal rainfall in most parts of the country.

The Weather and Climate Authority

PCA

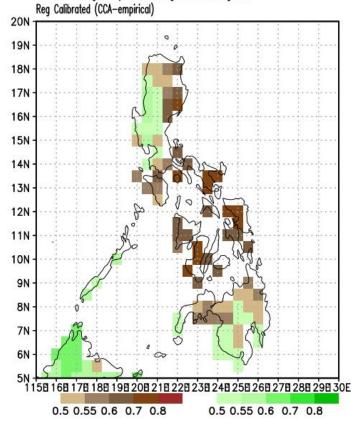




Probability of receiving below normal rainfall in most parts of the country except in some areas in western Luzon where above normal rainfall is more likely.

CCA

NCEP week2 Precip Prob. Fcst Init date: 14Aug2022 / Valid: 22Aug2022 to 28Aug2022

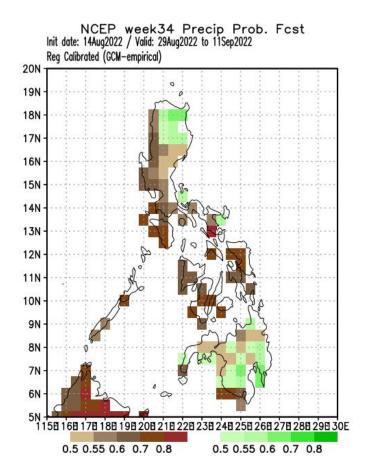


Probability of receiving below normal rainfall in most parts of the country except in some areas in western & Central Luzon and southern Mindanao where above normal rainfall is more likely.



Idate: 14 Aug 2022 Week 3-4 Forecast Aug 29-Sep 11, 2022

GCM

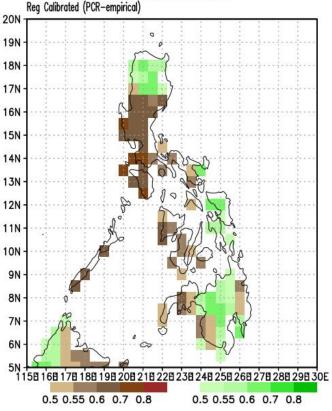


Probability of receiving above normal rainfall in most parts of Northern Luzon and Mindanao while the rest of Luzon and Visayas will likely receive below normal rainfall.

The Weather and Climate Authority

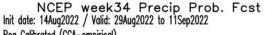
PCA

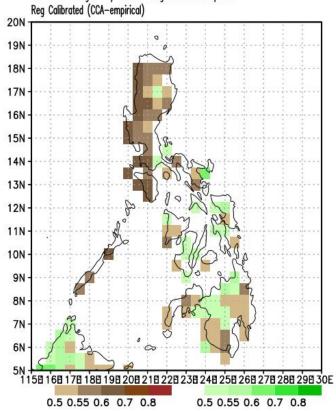




Probability of receiving above normal rainfall in most parts of Northern Luzon, Eastern Visayas and Mindanao while the rest of Luzon, western Visayas and Mindanao will likely receive below normal rainfall.

CCA





Probability of receiving below normal rainfall in most parts of Luzon, Panay Island, Zamboanga Peninsula and southern Mindanao while the rest of Luzon and Visayas will likely receive above normal rainfall.

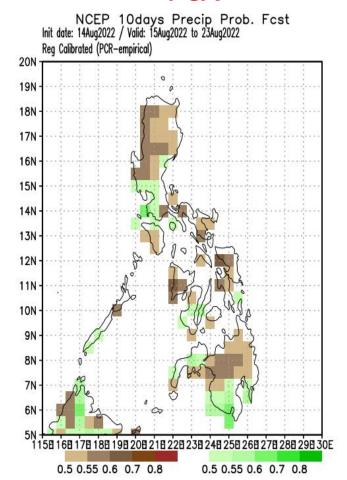
Idate: 14 Aug 2022 10 days Forecast Aug 15-23, 2022

GCM

NCEP 10days Precip Prob. Fcst Init date: 14Aug2022 / Valid: 15Aug2022 to 23Aug2022 Reg Calibrated (GCM-empirical) 15N · 12N 11N 10N 9N 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

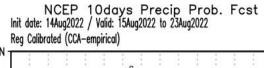
Probability of receiving above normal rainfall in most parts of the country except in some areas in Central and Southern, Bicol Region, and eastern Mindanao where below normal rainfall is more likely.

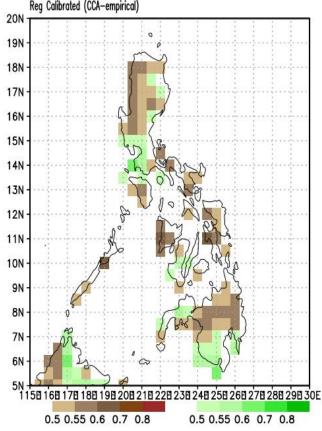
PCA



Probability of receiving below normal rainfall in most parts of the country except in some areas in Central & Southern Luzon, Negros Island, Zamboanga Peninsula and southern Mindanao where above normal rainfall is more likely.

CCA





Probability of receiving below normal rainfall in most parts of the country except in some areas in Cagayan Valley, Central & Southern Luzon, Negros Island, Zamboanga Peninsula and southern Mindanao where above normal rainfall is more likely.



