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 01, 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.





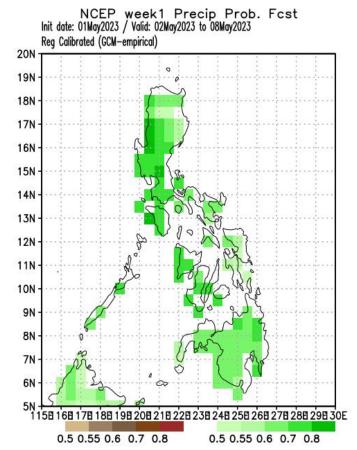
Rundate: 04 May 2023

Idate: 01 May 2023

Week 1 Forecast

May 02-08, 2023

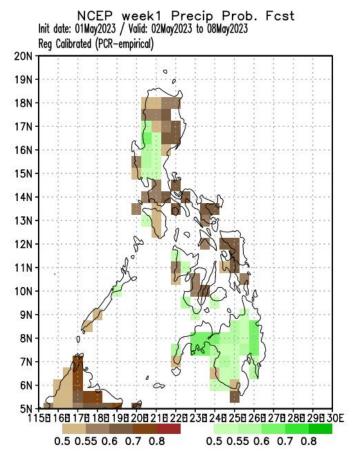
GCM



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

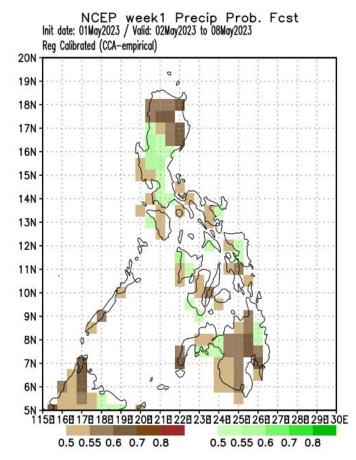


PCA



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

CCA

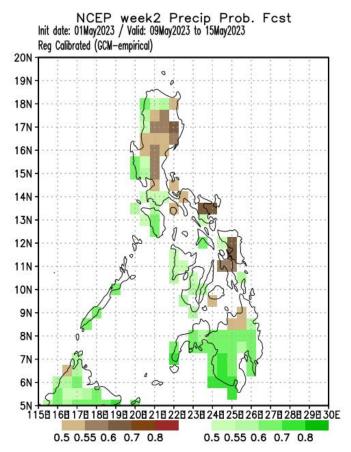


Probability of receiving below normal rainfall in most parts of extreme northern Luzon, Isabela, MIMAROPA, Bicol Region, Leyte provinces, some areas in Negros Island and most of Mindanao (except Surigao provinces) while the rest of the country will likely have above normal rainfall.

Idate: 01 May 2023

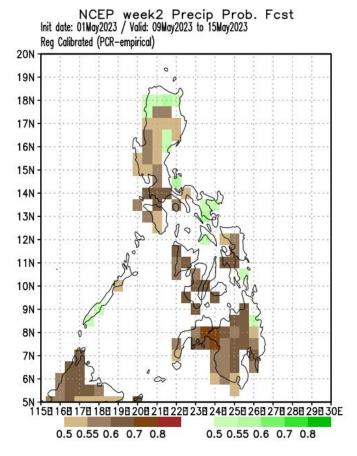
Week 2 Forecast May 09-15, 2023

GCM



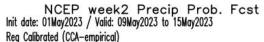
Probability of receiving below normal rainfall in most parts of CAR, Cagayan Valley, Bicol Region and Eastern Visayas while the rest of the country will likely have above normal rainfall.

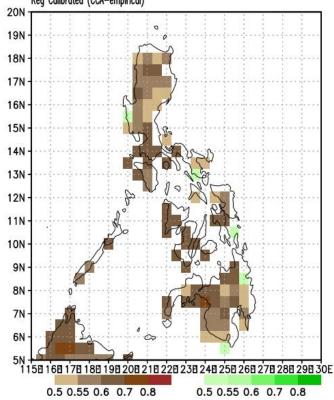
PCA



Probability of receiving below normal rainfall in most parts of the country except in some areas in extreme northern Luzon, Quirino and Bicol Region where above normal rainfall is more likely.

CCA





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

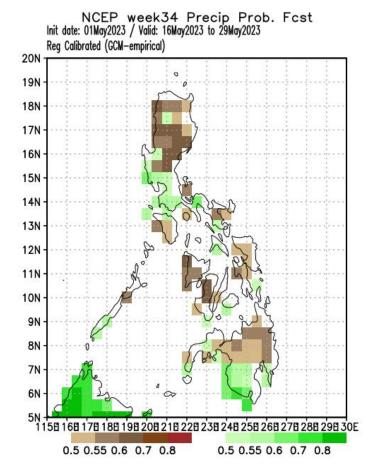
PAGASA



Idate: 01 May 2023

Week 3-4 Forecast May 16-29, 2023

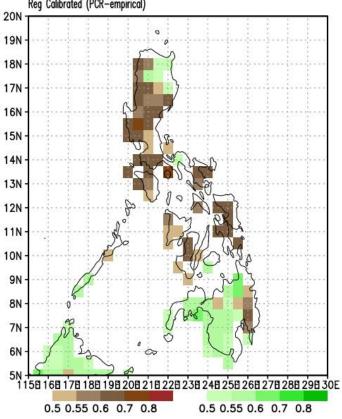
GCM



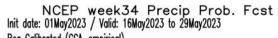
Probability of receiving below normal rainfall in most parts of the country except in some areas in central and southern Luzon and southern Mindanao where above normal rainfall is more likely.

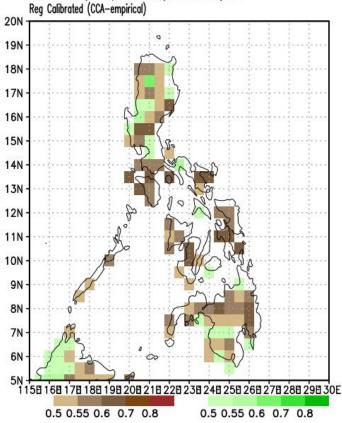
PCA





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





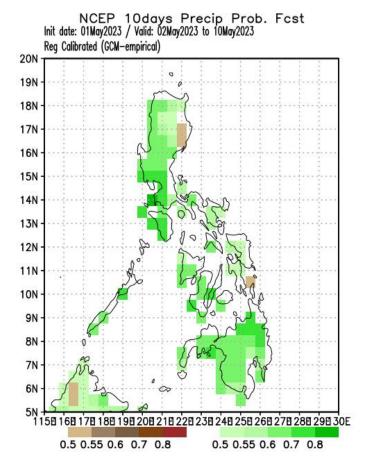
Probability of receiving below normal rainfall in most parts of the country except with some patches of above normal rainfall in Luzon and Mindanao.



Idate: 01 May 2023

10 days Forecast May 02-10, 2023

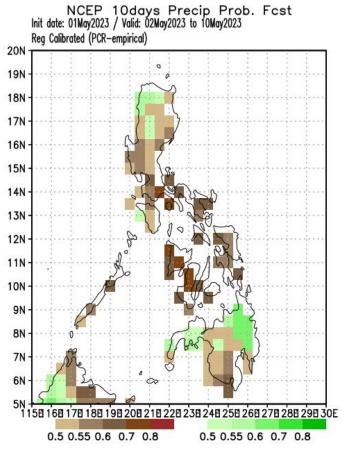
GCM



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

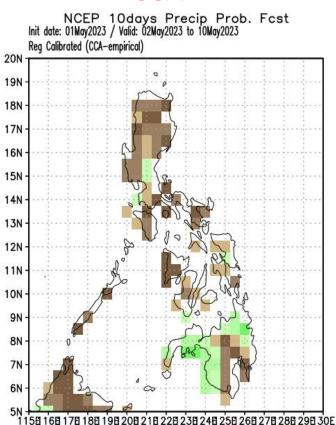


PCA



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

CCA



Probability of receiving below normal rainfall in most parts of Luzon and Visayas and some areas in central and southern Mindanao 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

