CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: February 12, 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.



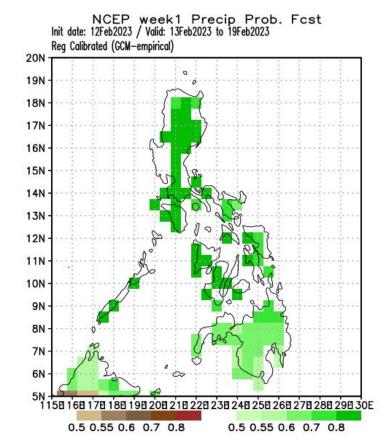


Rundate: 16 February 2023

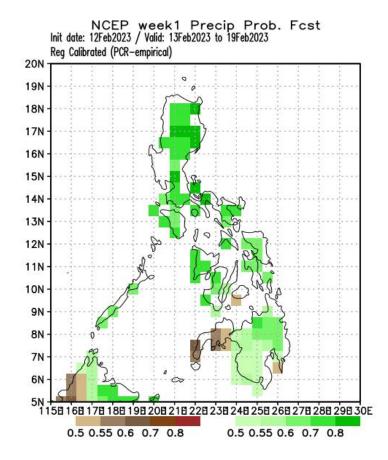
Idate: 12 February 2022

Feb 13-19, 2023

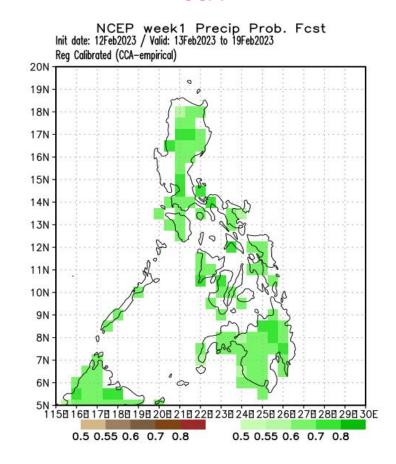
GCM



PCA



CCA



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



Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal rainfall in Zamboanga Peninsula.

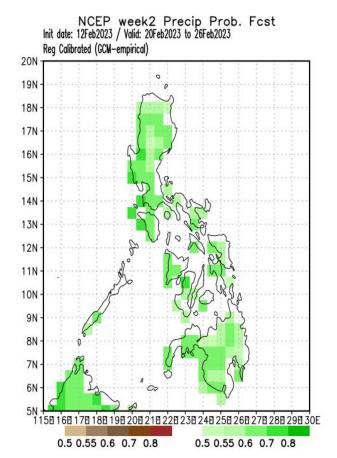
Probability of receiving above normal rainfall in most parts of the country.



Idate: 12 February 2022

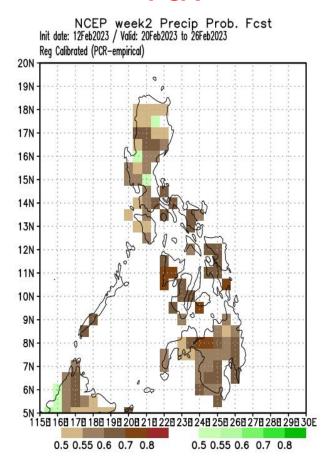
Week 2 Forecast Feb 20-26, 2023

GCM



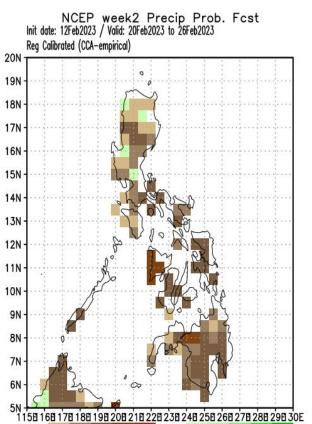
Probability of receiving above normal rainfall in most parts of the country.

PCA



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

CCA



Probability of receiving below 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



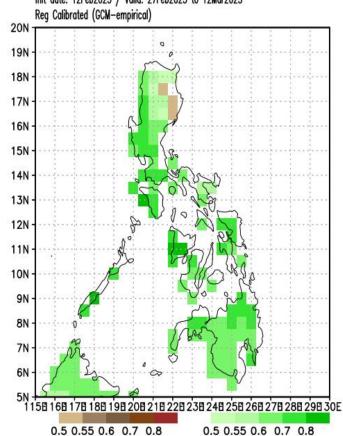


Idate: 12 February 2022

Week 3-4 Forecast Feb 27-Mar 12, 2023

GCM

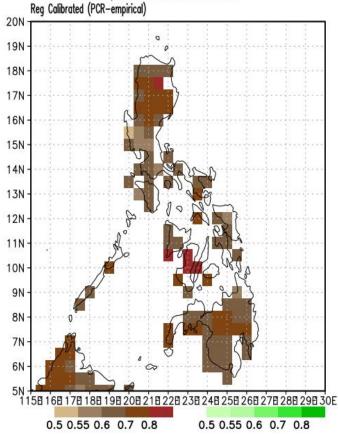
NCEP week34 Precip Prob. Fcst Init date: 12Feb2023 / Valid: 27Feb2023 to 12Mar2023



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

PCA

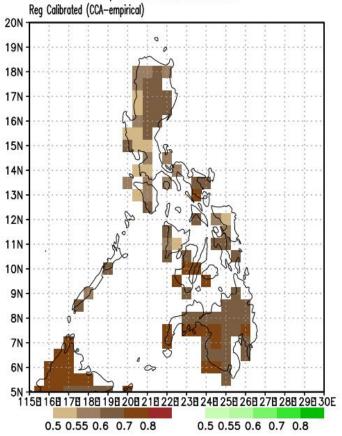
NCEP week34 Precip Prob. Fcst Init date: 12Feb2023 / Valid: 27Feb2023 to 12Mar2023



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

CCA

NCEP week34 Precip Prob. Fcst Init date: 12Feb2023 / Valid: 27Feb2023 to 12Mar2023



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

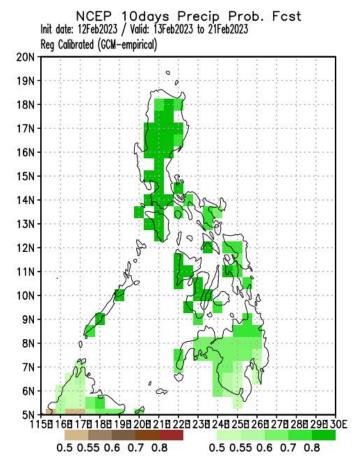




Idate: 12 February 2022

10 days Forecast Feb 13-21, 2023

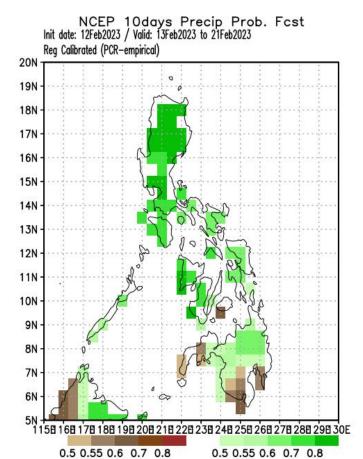
GCM



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

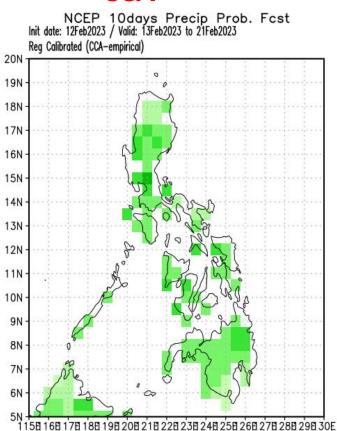


PCA



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

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



