

CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.

Initial condition: January 04, 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: 09 January 2023

Idate: 04 January 2022

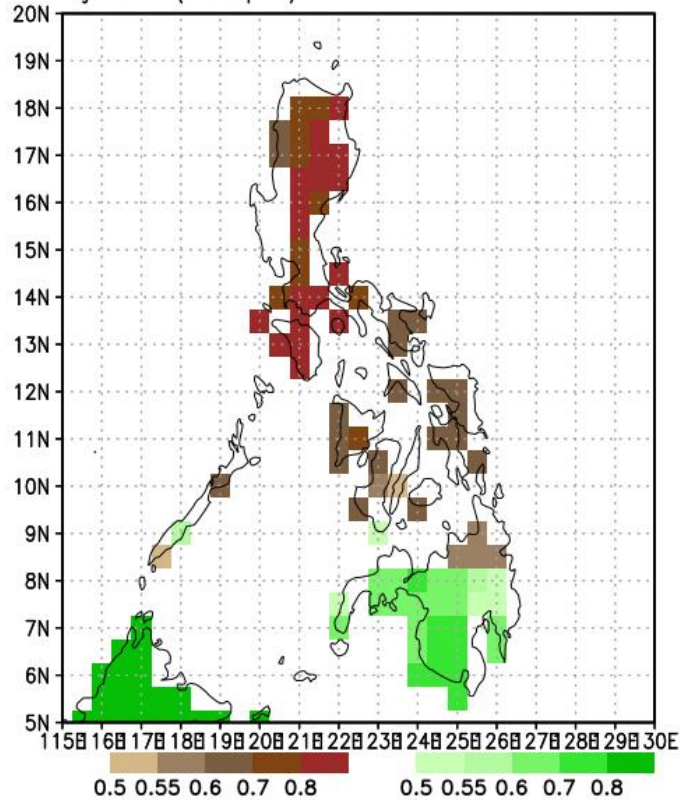
Jan 05-11, 2022

GCM

PCA

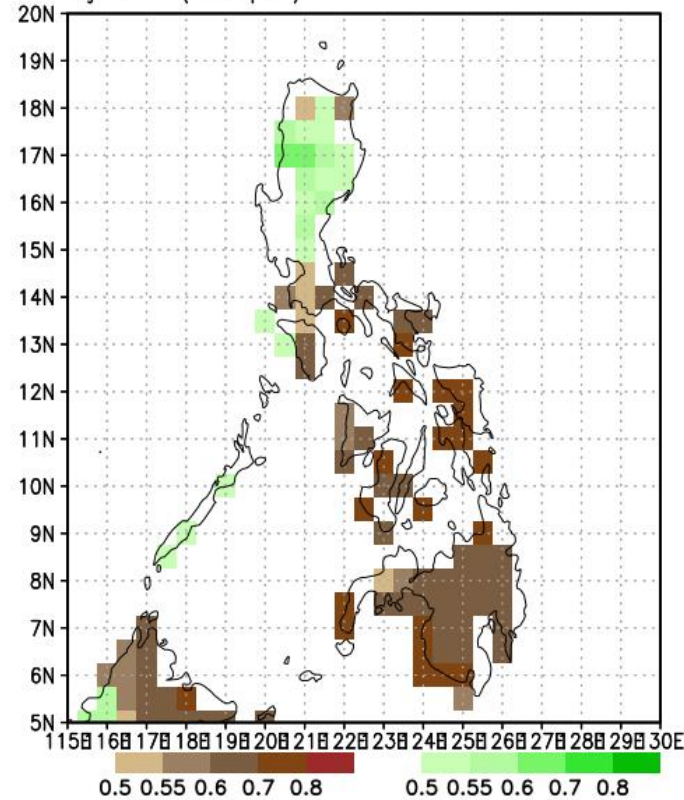
CCA

NCEP week1 Precip Prob. Fcst
Init date: 04Jan2023 / Valid: 05Jan2023 to 11Jan2023
Reg Calibrated (GCM-empirical)



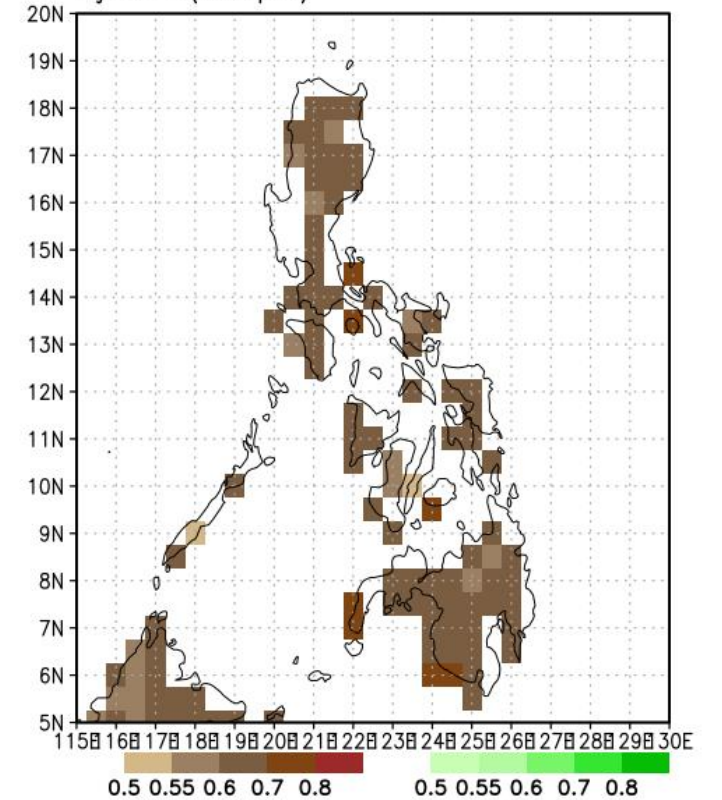
Probability of receiving below normal rainfall in most parts Luzon, Visayas and northern CARAGA Region while the rest of Mindanao will likely receive above normal rainfall.

NCEP week1 Precip Prob. Fcst
Init date: 04Jan2023 / Valid: 05Jan2023 to 11Jan2023
Reg Calibrated (PCR-empirical)



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

NCEP week1 Precip Prob. Fcst
Init date: 04Jan2023 / Valid: 05Jan2023 to 11Jan2023
Reg Calibrated (CCA-empirical)



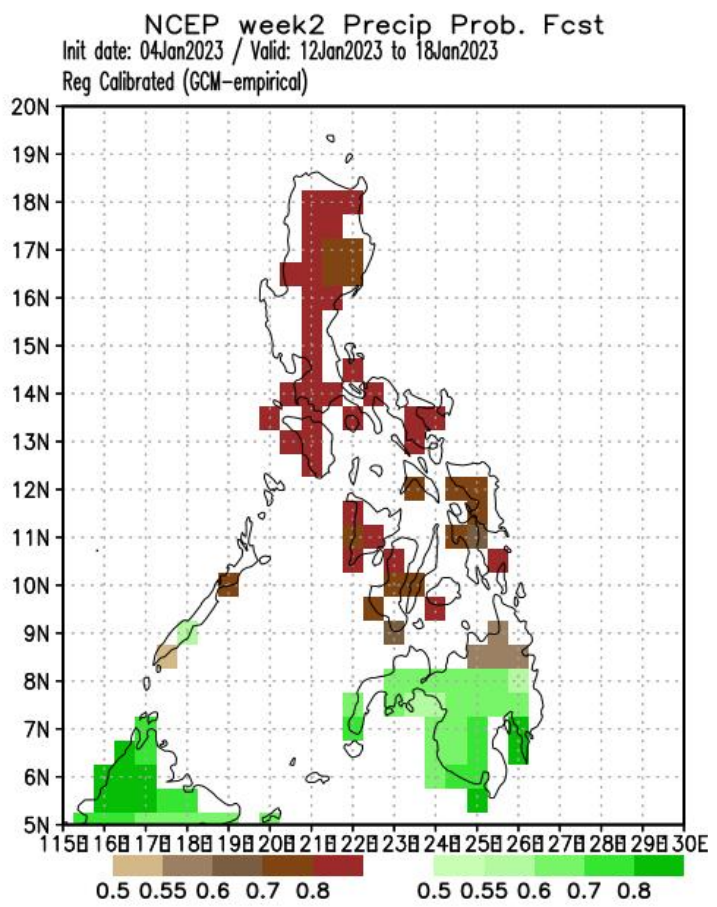
Probability of receiving below normal rainfall in most parts of the country.

Idate: 04 January 2022

Week 2 Forecast

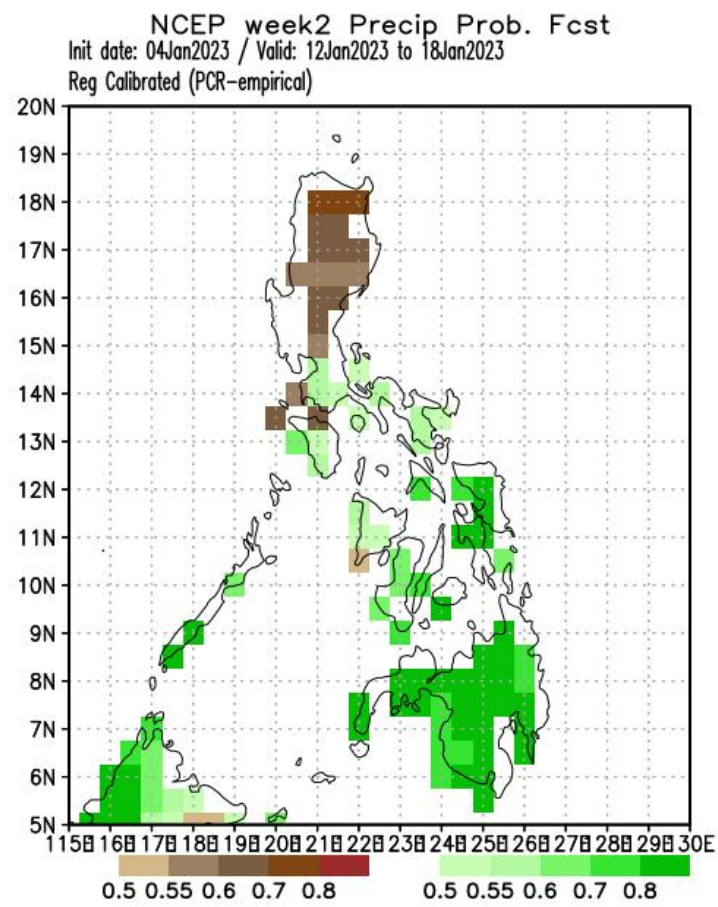
Jan 12-18, 2022

GCM



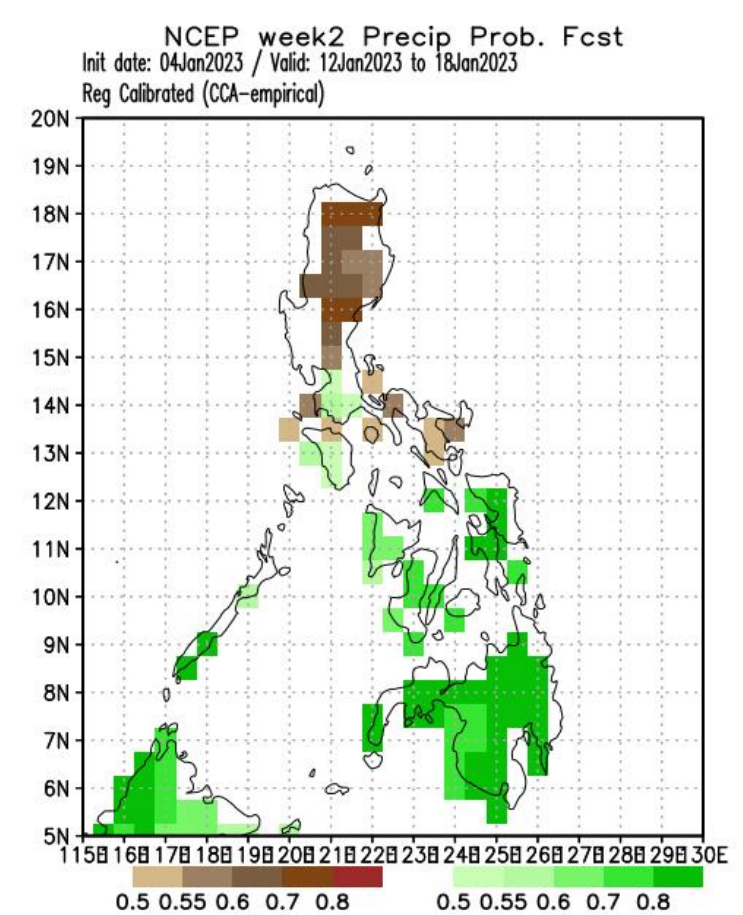
Probability of receiving below normal rainfall in most parts Luzon, Visayas and northern CARAGA Region while the rest of Mindanao will likely receive above normal rainfall.

PCA



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

CCA



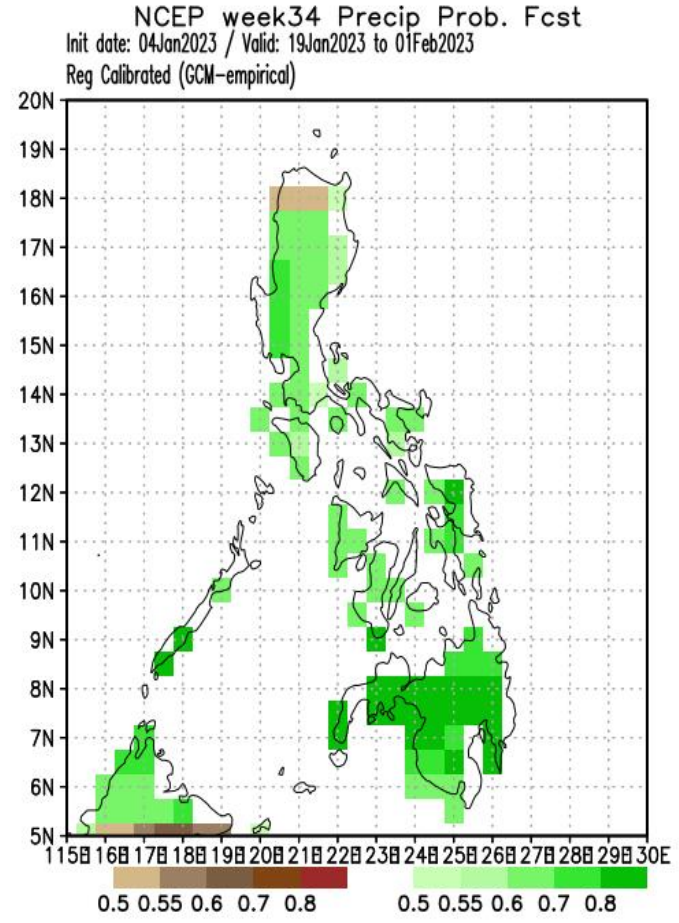
Probability of receiving below normal rainfall in most parts of Northern & Central Luzon and Bicol Region while southern Luzon, Visayas and Mindanao will likely receive above normal rainfall.

Idate: 04 January 2022

Week 3-4 Forecast

Jan 19- Feb 01, 2022

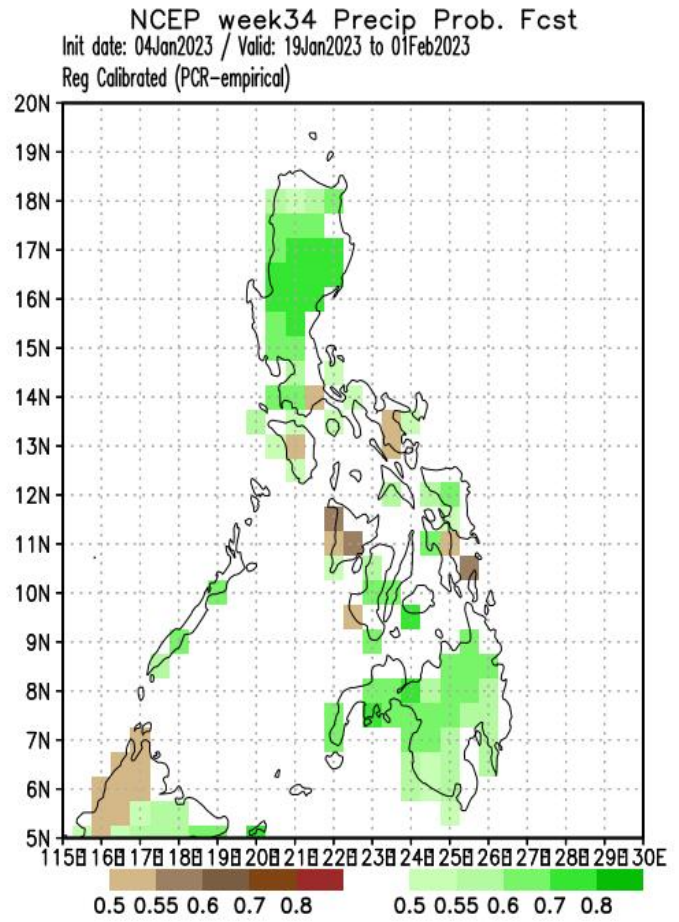
GCM



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

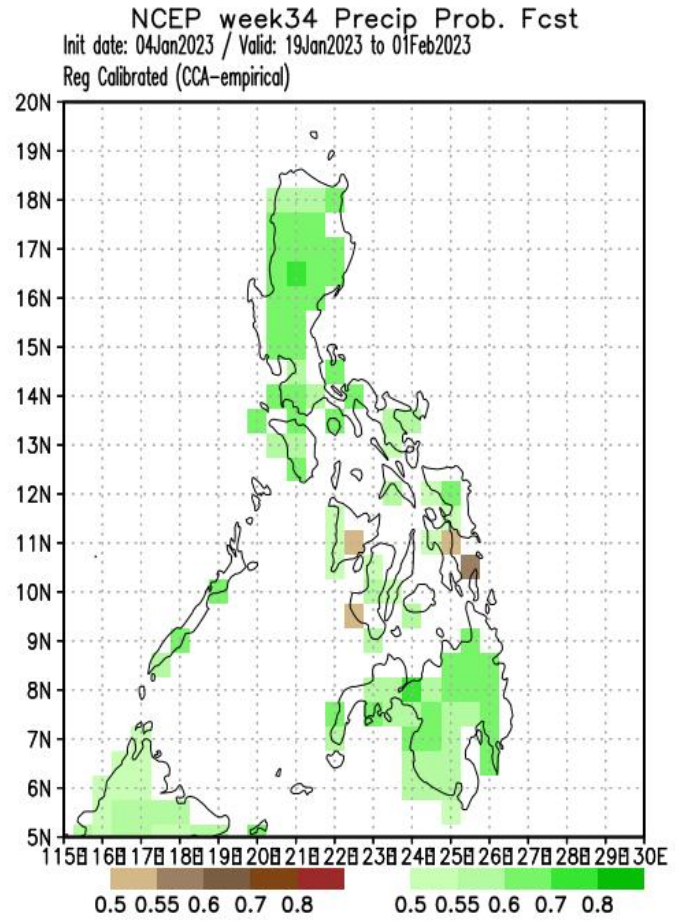


PCA



Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in Southern Luzon, Panay Island and Leyte provinces.

CCA



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



Idate: 04 January 2022

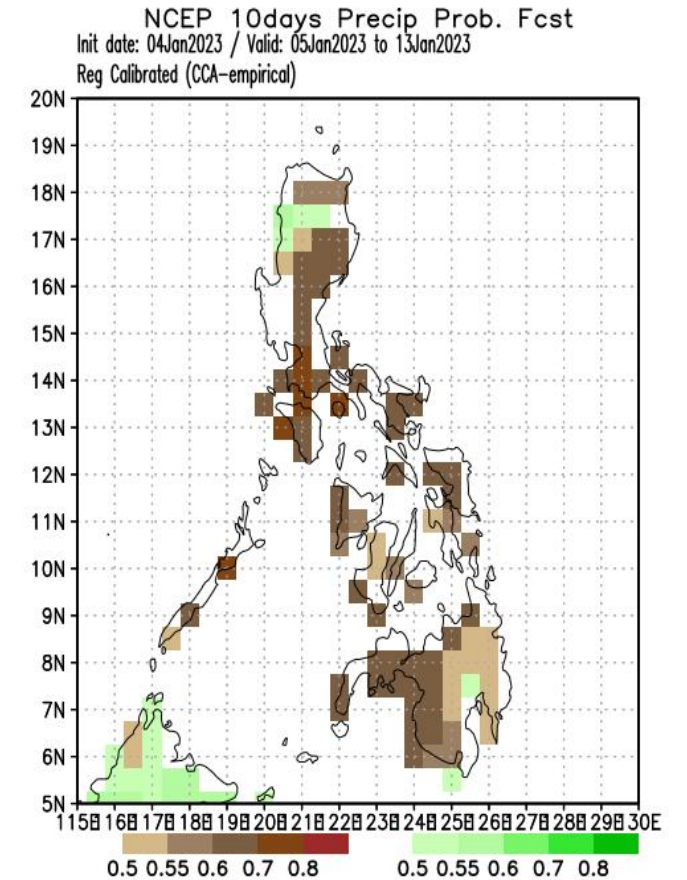
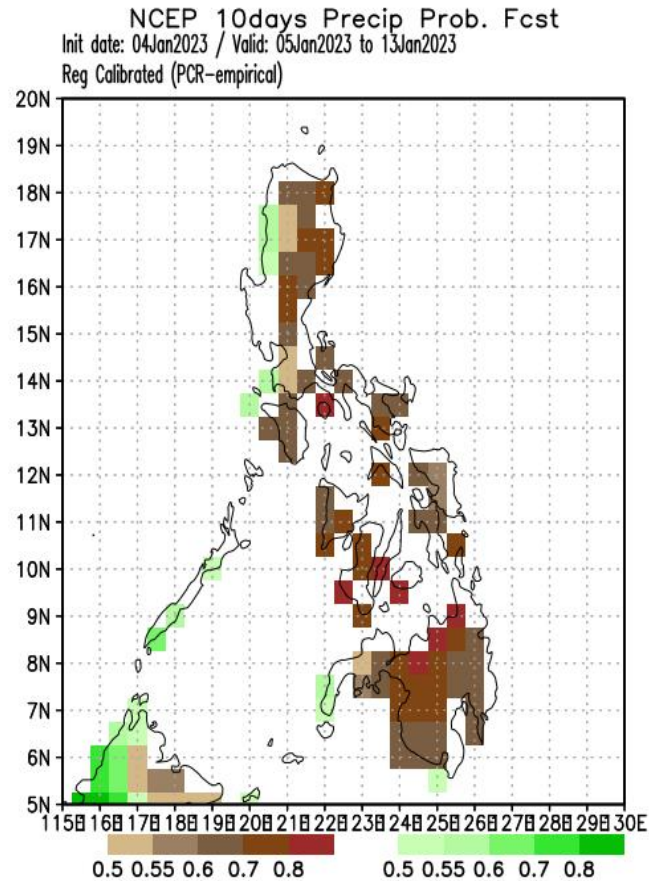
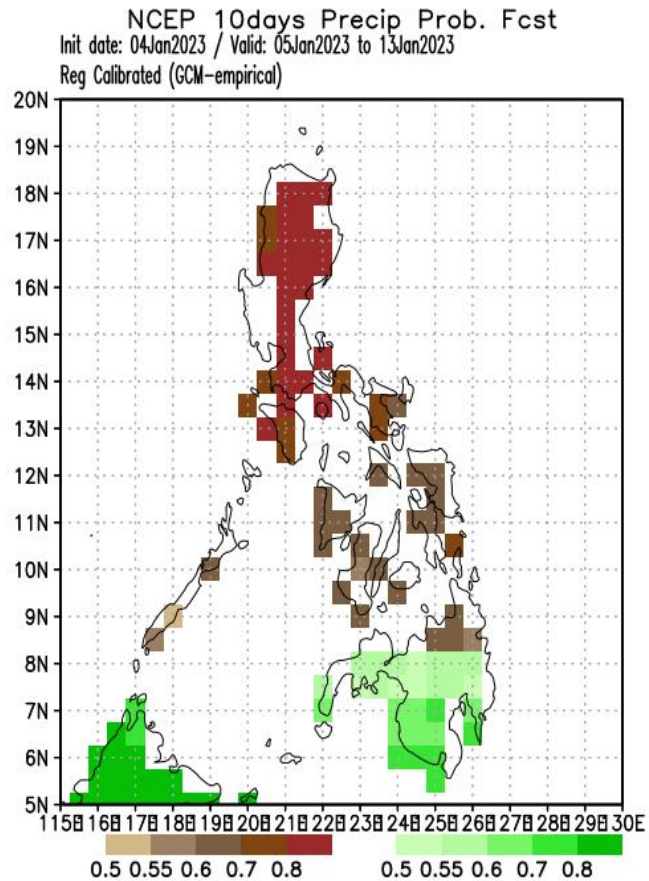
10 days Forecast

Jan 05-13, 2022

GCM

PCA

CCA



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

Probability of receiving below normal rainfall in most parts of the country except in some areas in western Luzon.

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

