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 18, 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.



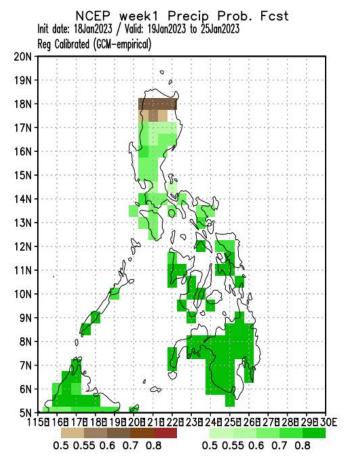


Rundate: 23 January 2023

Idate: 18 January 2022

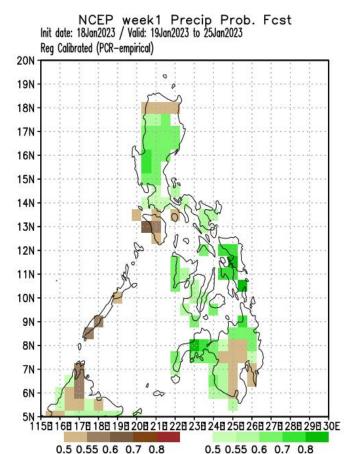
Jan 19-25, 2022

GCM



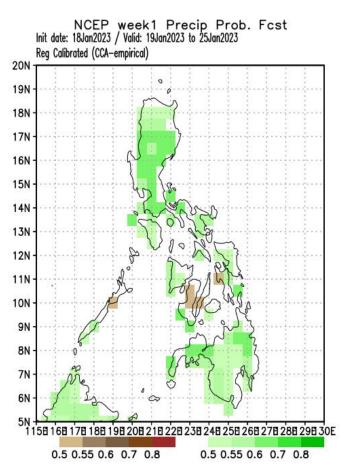
Probability of receiving above normal rainfall in most parts of the country except in some areas of below normal rainfall in northern Luzon.

PCA



Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in northern Luzon, Mindoro, Palawan and southern Mindanao.

CCA



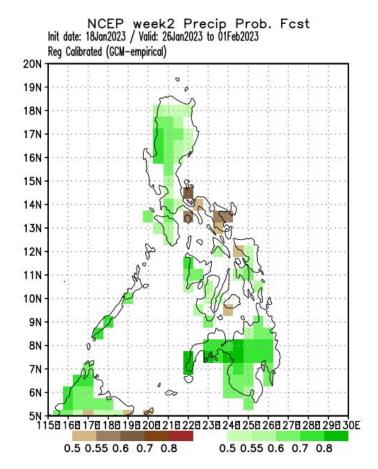
Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in ASA western Visayas.



Idate: 18 January 2022

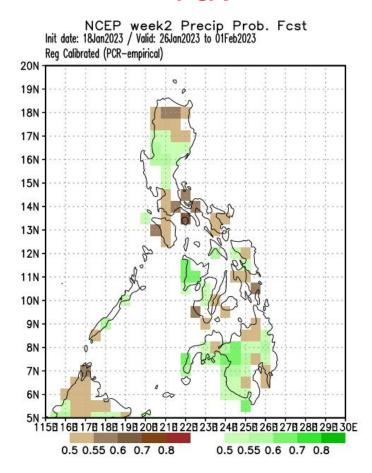
Week 2 Forecast Jan 26-Feb 01, 2022

GCM



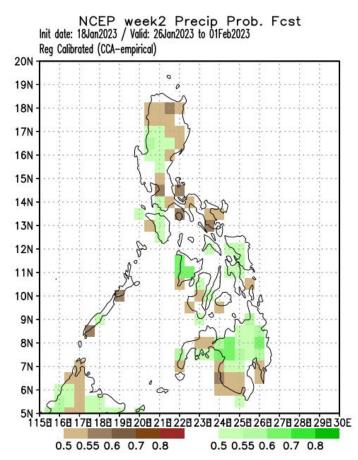
Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal in Bicol Region.

PCA



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

CCA



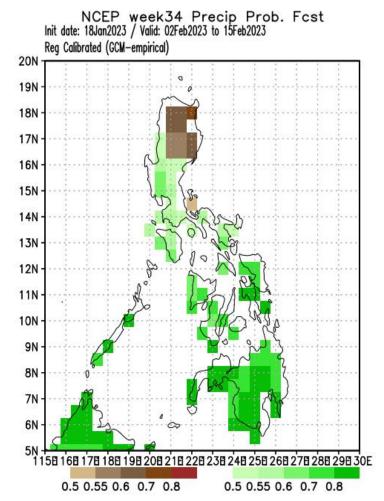
Probability of receiving below normal rainfall in most parts of northern and southern Luzon and some areas in Visayas & Mindanao.



Idate: 18 January 2022

Week 3-4 Forecast Feb 02-15, 2022

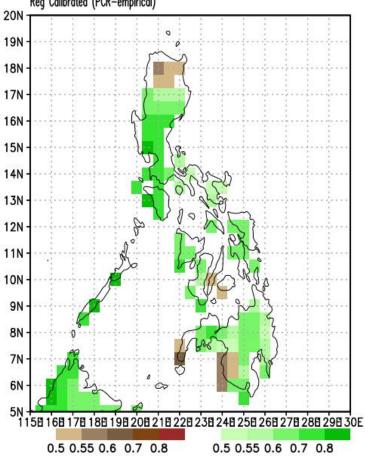
GCM



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

PCA

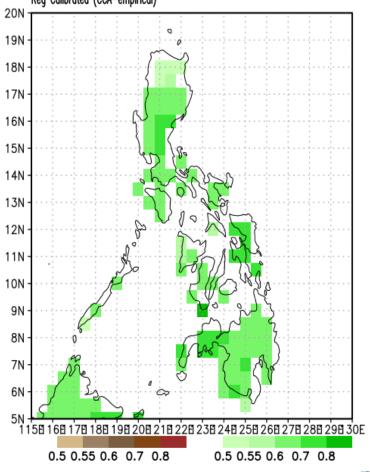
NCEP week34 Precip Prob. Fcst Init date: 18Jan2023 / Valid: 02Feb2023 to 15Feb2023 Reg Calibrated (PCR-empirical)



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

CCA

NCEP week34 Precip Prob. Fcst Init date: 18Jan2023 / Valid: 02Feb2023 to 15Feb2023 Reg Calibrated (CCA-empirical)

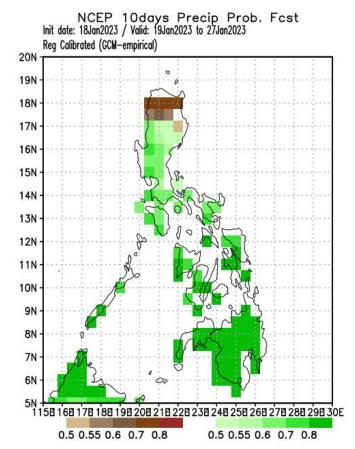


Probability of receiving above normal rainfall in most parts of the country.

Idate: 18 January 2022

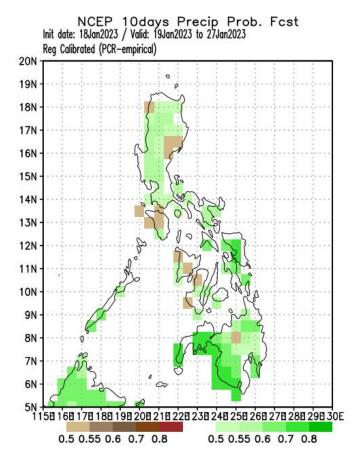
10 days Forecast Jan 19-27, 2022

GCM



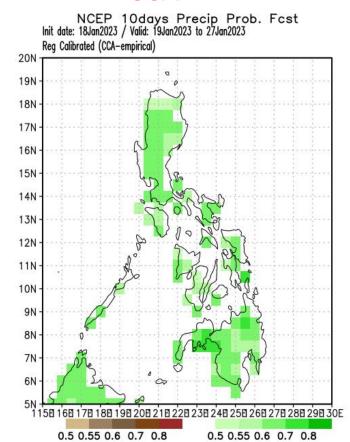
Probability of receiving above normal rainfall in most parts of the country except in some areas of below normal rainfall in northern Luzon.

PCA



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

CCA



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



PAGASA