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 29, 2023

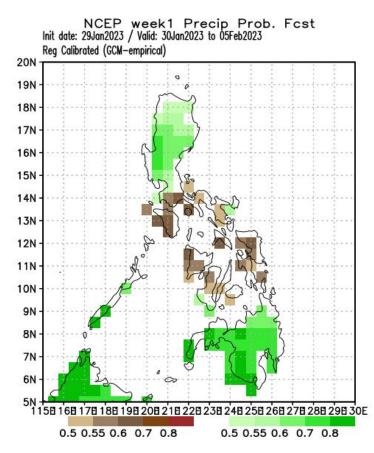
The legend is interpreted as probability of below average rainfall for the brown shaded color and probability of above-average rainfall for green shaded color.





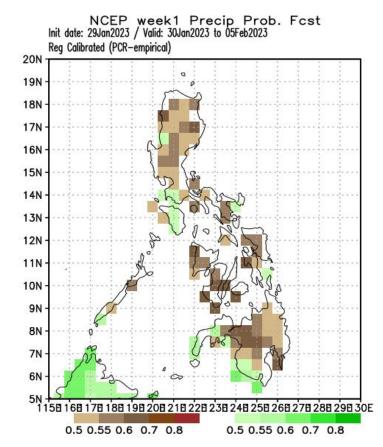
Rundate: 02 February 2023 Idate: 29 January 2022 Jan 30- Feb 05, 2023

GCM



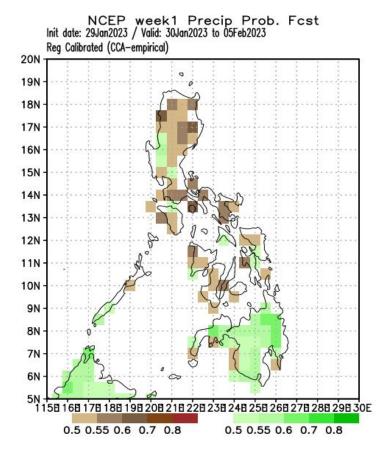
Probability of receiving below normal rainfall in most parts of southern Luzon and most of Visayas while the rest of Luzon and most of Mindanao will likely receive above normal rainfall.

PCA



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

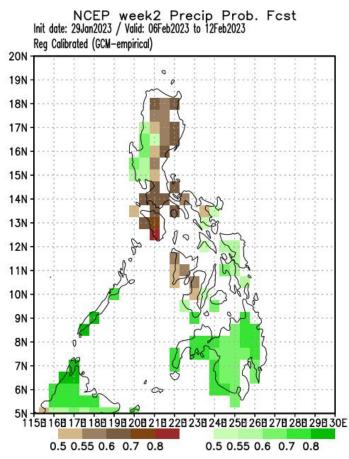
CCA



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

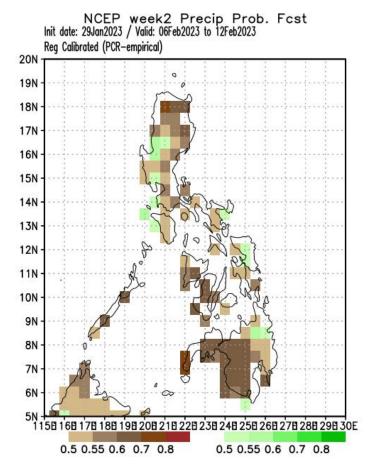
Idate: 29 January 2022 Week 2 Forecast Feb 06-12, 2022

GCM



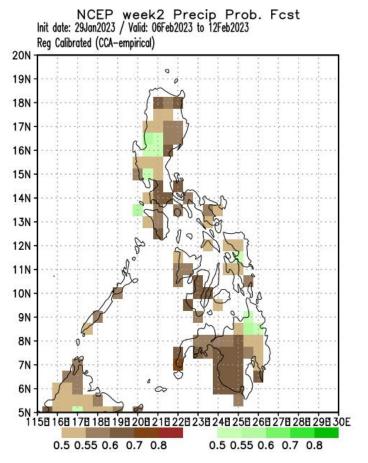
Probability of receiving above normal rainfall in some areas in Ilocos Region and western Luzon, most areas in Eastern and Central Visayas and Mindanao while most of Luzon and western Visayas will likely receive below normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of the country except in Samar provinces and some areas in Central Luzon and CARAGA Region where above normal rainfall is more likely.

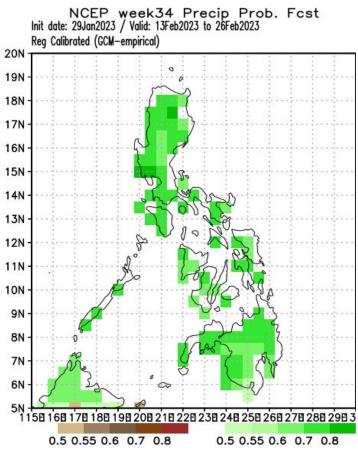
CCA

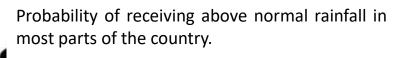


Probability of receiving below normal rainfall in most parts of the country except in Samar provinces and some areas in Central Luzon and CARAGA Region where above normal rainfall is more likely.

Idate: 29 January 2022 Week 3-4 Forecast Feb 13-26, 2022

GCM





PCA

NCEP week34 Precip Prob. Fcst

Init date: 29Jan2023 / Valid: 13Feb2023 to 26Feb2023

Reg Calibrated (PCR-empirical)

20N

19N

18N

17N

16N

15N

14N

13N

12N

11N

10N

9N

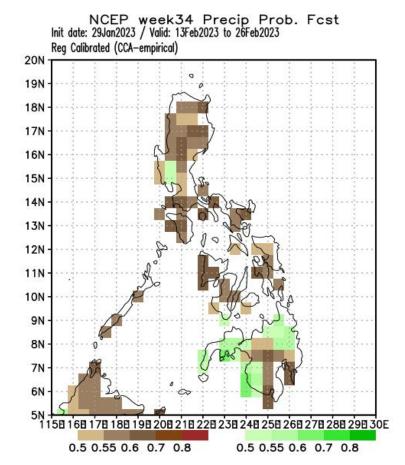
8N

7N

6N

5N





Probability of receiving above normal rainfall in northern and central Luzon and most of Mindanao while the rest of Luzon and most of Visayas will likely receive above normal rainfall.

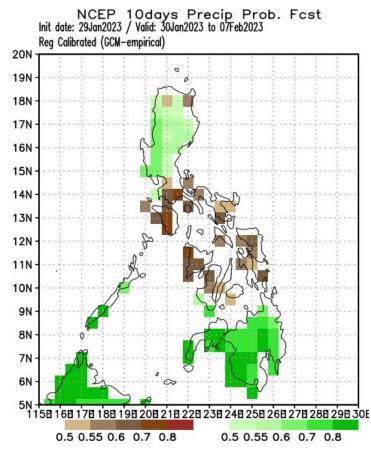
1158 168 178 188 198 208 218 228 238 248 258 268 278 288 298 30E

0.5 0.55 0.6 0.7 0.8

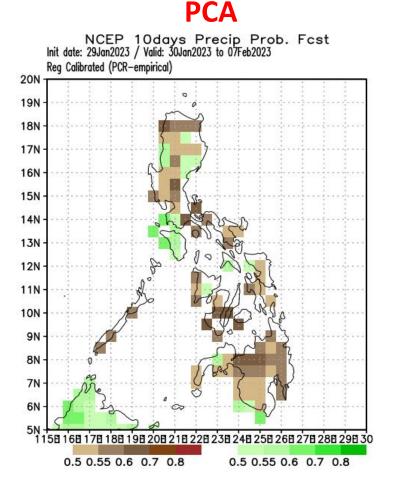
0.5 0.55 0.6 0.7 0.8

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

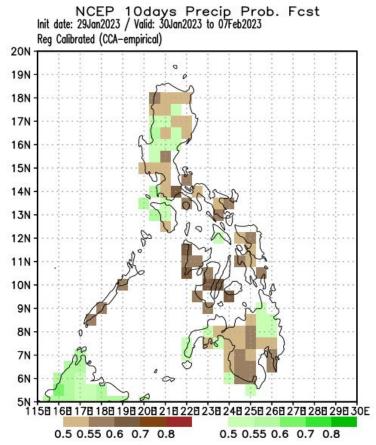
Idate: 29 January 2022 10 days Forecast Jan 30- Feb 07, 2023 GCM



Probability of receiving below normal rainfall in most parts of southern Luzon and most of Visayas while the rest of Luzon and most 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 Luzon, and Visayas 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 Luzon, Zamboanga Peninsula and CARAGA Region where above normal rainfall is more likely.