CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: March 17, 2024

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.

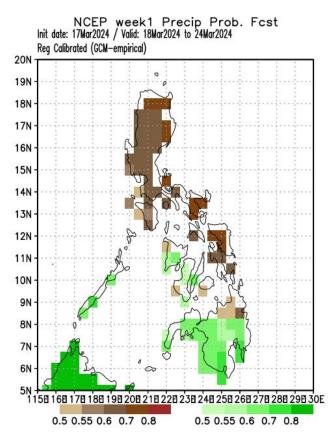




Rundate: 18 March 2024 Idate: 14 March 2024

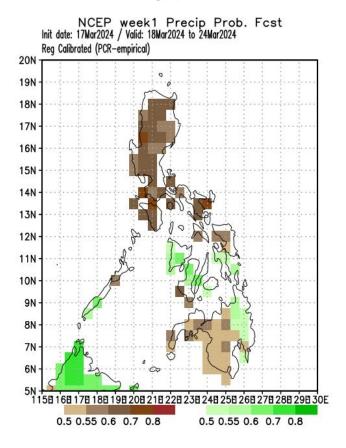
Week 1 Forecast Mar 18-24, 2023

GCM



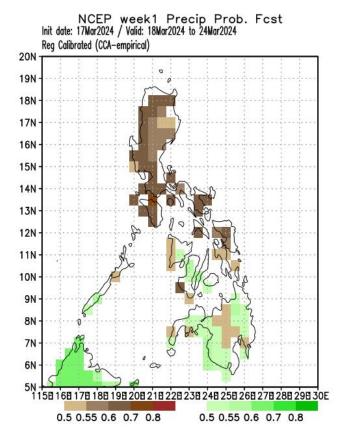
Probability of receiving below normal rainfall in most parts of Luzon, Eastern Visayas, and Caraga Region while Palawan and the rest of the country will likely have above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of Luzon, Samar provinces, and western and central Mindanao while Palawan and the rest of the country will likely have above normal rainfall.

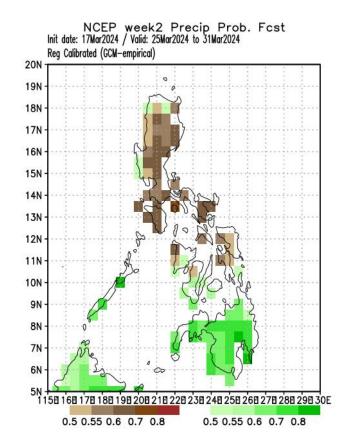
CCA



Probability of receiving below normal rainfall in most parts of Luzon, Samar provinces, and western and central Mindanao while Palawan and the rest of the country will likely have above normal rainfall.

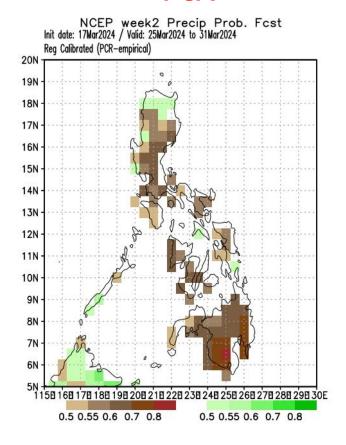
Idate: 14 March 2024

Week 2 Forecast Mar 25-31, 2023 GCM



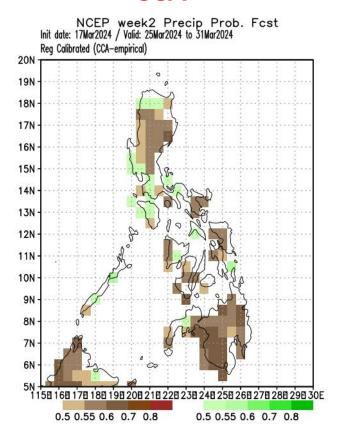
Probability of receiving below normal rainfall in most parts of Luzon and Eastern Visayas while Palawan and the rest of the country will likely have above normal rainfall.

PCA



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

CCA

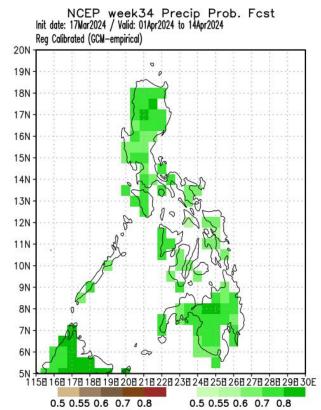


Probability of receiving below normal rainfall in most parts of the country except in some areas in northern & southern Luzon and Panay Island where above normal rainfall is more likely.

Idate: 14 March 2024

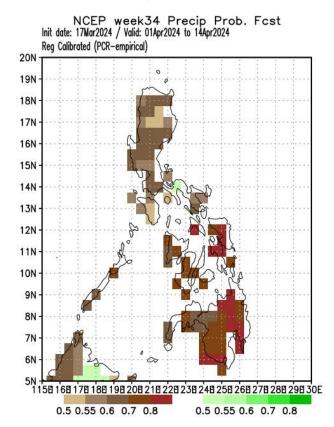
Week 3-4 Forecast Apr 01-14, 2023

GCM



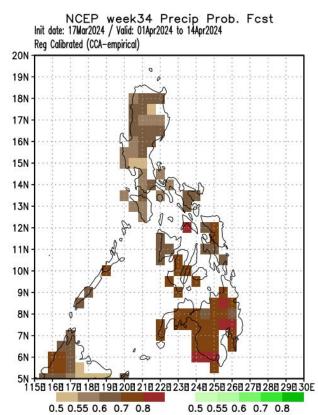
Probability of receiving above normal rainfall in most parts of the country.

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.

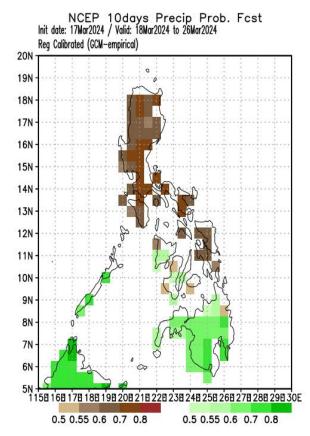




Idate: 17 March 2024

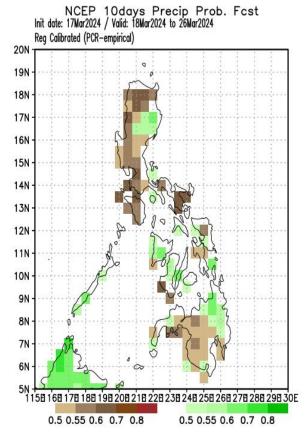
10 days Forecast Mar 18-26, 2023

GCM



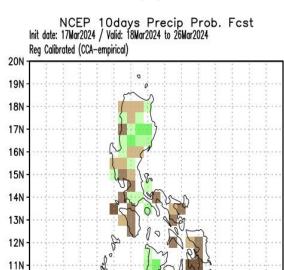
Probability of receiving below normal rainfall in most parts of Luzon and Eastern Visayas while Palawan and the rest of the country will likely have above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of Luzon, Leyte, and western and central parts of Mindanao while Isabela, some areas in CAR, most parts of Visayas, Zamboanga Peninsula, and eastern Mindanao will likely have above normal rainfall.

CCA



10N

9N

Probability of receiving below normal rainfall in some areas in western Luzon, Bicol Region, Eastern Visayas and most parts of Mindanao while the rest of the country will likely have SA 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



