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 14, 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.



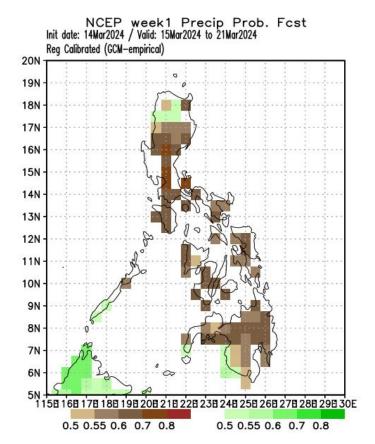


Rundate: 18 March 2024

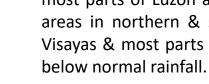
Idate: 14 March 2024

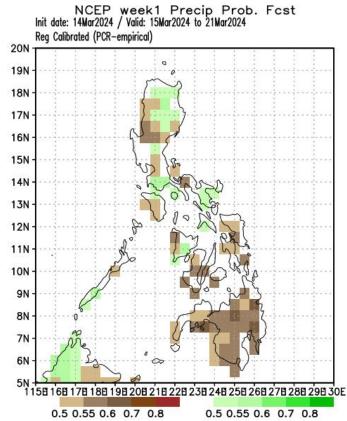
Week 1 Forecast Mar 15-21, 2023

GCM



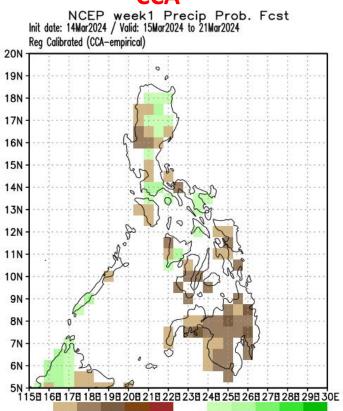
Probability of receiving below normal rainfall in most parts of the country except in some areas in northern Luzon and western Mindanao where above normal rainfall is more likely.





Probability of receiving above normal rainfall in most parts of Luzon and Panay Island while some areas in northern & southern Luzon, the rest of Visayas & most parts of Mindanao will likely have





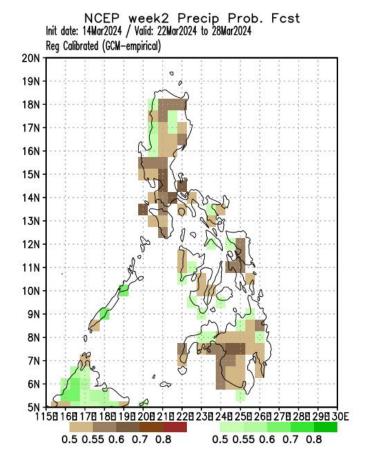
Probability of receiving above normal rainfall in most parts of Luzon and Panay Island while the some areas in northern & southern Luzon, the rest of Visayas & most parts of Mindanao will likely have below normal rainfall.

0.5 0.55 0.6 0.7 0.8

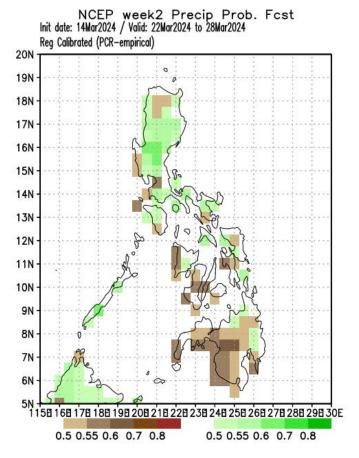
0.5 0.55 0.6 0.7 0.8

Idate: 14 March 2024

Week 2 Forecast Mar 22-28, 2023

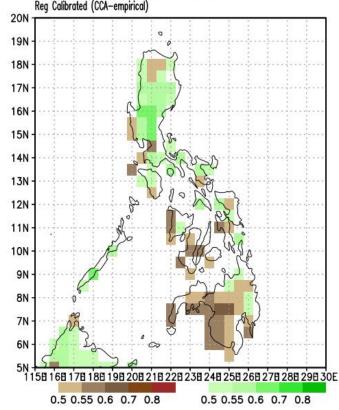


Probability of receiving below normal rainfall in most parts of the country except in some areas in northern Luzon, Palawan, Quezon, Panay Island, Zamboanga Peninsula and some areas in northern Mindanao where above normal rainfall is more likely.



Probability of receiving above normal rainfall in most parts of Luzon, Samar provinces, Panay Island and some areas in northern & western Mindanao while the rest of the country will likely have below normal rainfall.





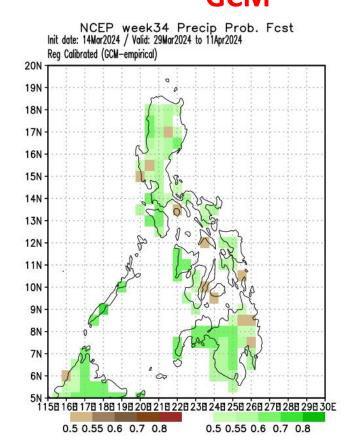
Probability of receiving above normal rainfall in most parts of Luzon, Samar provinces, Panay Island and some areas in northern & western no Mindanao while the rest of the country will likely have below normal rainfall.



Idate: 14 March 2024

Week 3-4 Forecast Mar 29 – Apr 01, 2023

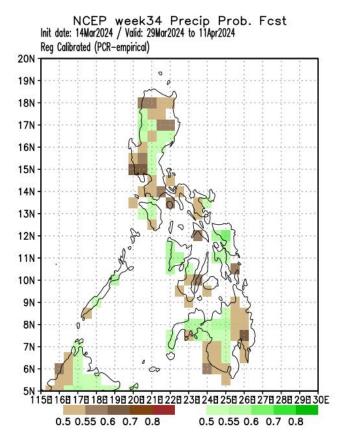
GCM



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

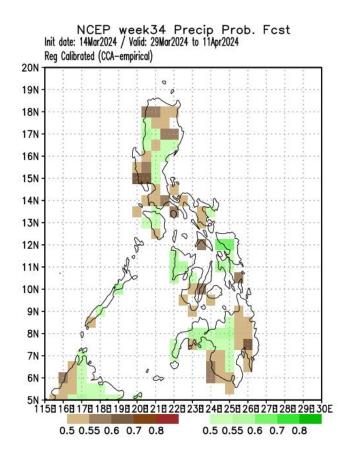


PCA



Probability of receiving below normal rainfall in some areas in northern, western and southern Luzon, most parts of eastern and southwestern Mindanao while the rest of the country will likely have above normal rainfall.

CCA



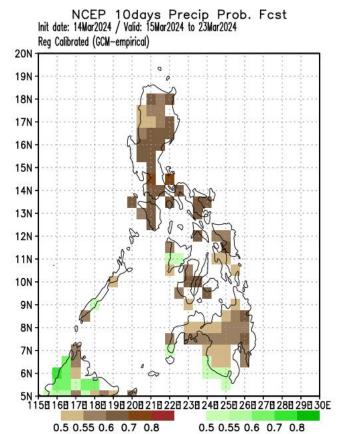
Probability of receiving below normal rainfall in some areas in northern, western and southern Luzon, most parts of eastern and southwestern 19 Mindanao while the rest of the country will likely have above normal rainfall.



Idate: 14 March 2024

10 days Forecast Mar 15-23, 2023

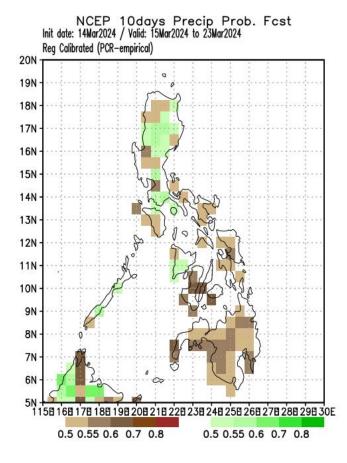
GCM



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

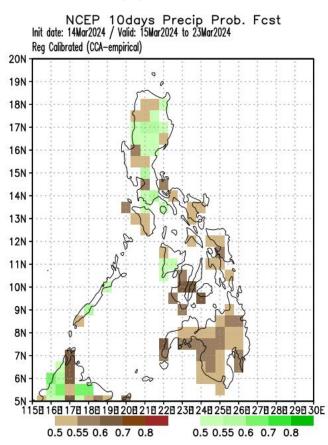


PCA



Probability of receiving below normal rainfall in some areas in northern, western and southern Luzon, most parts of eastern and southwestern Mindanao while the rest of the country will likely have above normal rainfall.

CCA



Probability of receiving above normal rainfall in most parts of Luzon and Panay Island while Mindoro, Quezon, Bicol Region, the rest of Visayas & most parts of Mindanao will likely have below normal rainfall.



