CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: February 01, 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.





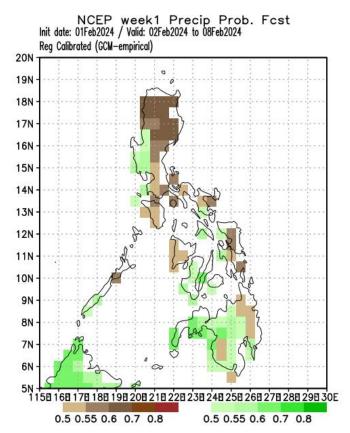
Rundate: 05 February 2024

Idate: 01 February 2024

Week 1 Forecast

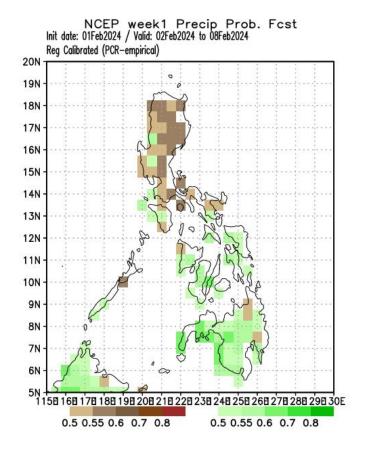
Feb 02-08, 2023

GCM



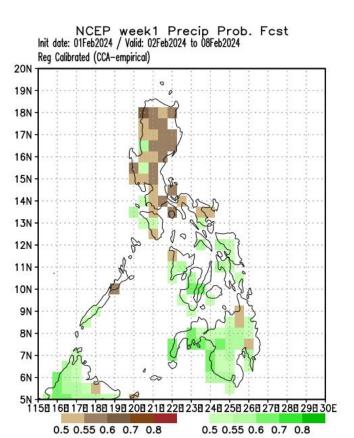
Probability of receiving below normal rainfall in most parts of Luzon, Panay Island, Eastern Visayas, and some areas in eastern Mindanao while some areas in western Luzon, Negros Island, central Visayas and most parts of Mindanao will likely have above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of Luzon while Mindoro, southern Palawan, Visayas and Mindanao will likely have above normal rainfall.

CCA



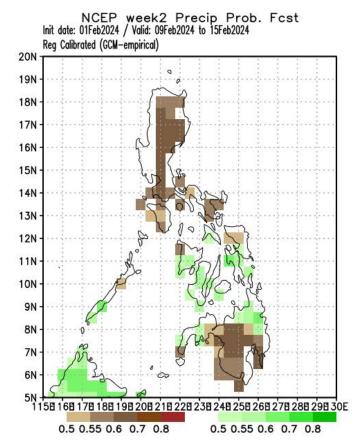
Probability of receiving below normal rainfall in most parts of Luzon while Mindoro, southern Palawan, Visayas and Mindanao will likely have above normal rainfall.



Idate: 01 February 2024

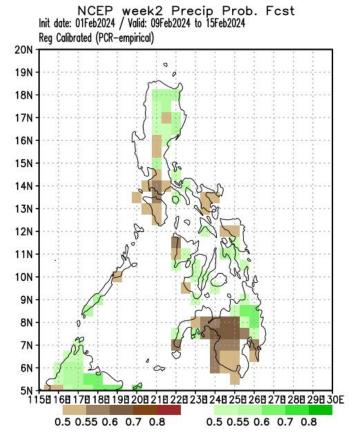
Week 2 Forecast Feb 09-15, 2023

GCM



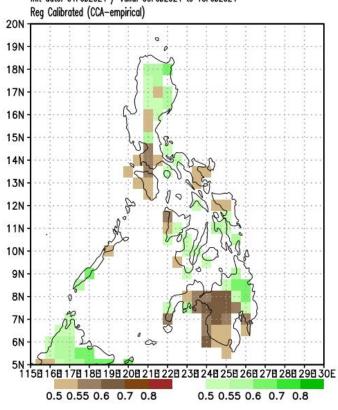
Probability of receiving below normal rainfall in most parts of Luzon and central and southern Mindanao while southern Palawan, most parts of Visayas and the rest of Mindanao will likely have above normal rainfall.

PCA



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





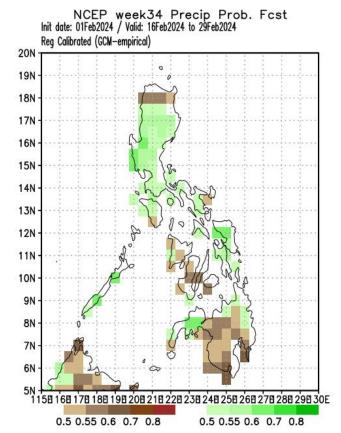
Probability of receiving above normal rainfall in most parts of Luzon, Visayas, and eastern Mindanao while some areas in southern Luzon, eastern Visayas and the rest of Mindanao will M likely have below normal rainfall.



Idate: 01 February 2024

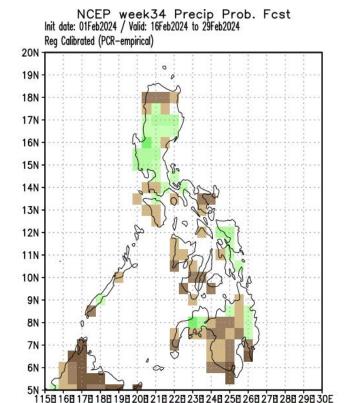
Week 3-4 Forecast Feb 16-29, 2023

GCM



Probability of receiving above normal rainfall in most parts of Luzon, eastern Visayas, Zamboanga Peninsula, and northern Mindanao while some areas in northern Luzon, the rest of Visayas and most parts of Mindanao will likely have below normal rainfall.

PCA

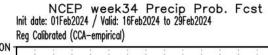


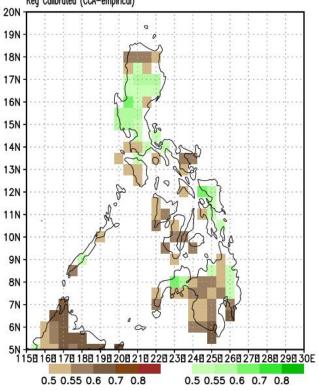
Probability of receiving above normal rainfall in most parts of Luzon, eastern parts of Visayas and Mindanao and Zamboanga Peninsula, while some areas in northern & southern Luzon, the rest of Visayas and most parts of Mindanao will likely have below normal rainfall.

0.5 0.55 0.6 0.7 0.8

0.5 0.55 0.6 0.7 0.8

CCA



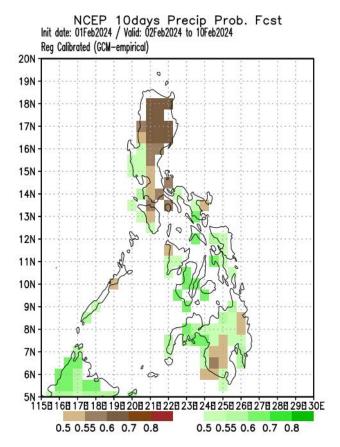


Probability of receiving above normal rainfall in most parts of Luzon, eastern parts of Visayas and Mindanao and Zamboanga Peninsula, while some areas in northern & southern Luzon, the rest of Visayas and most parts of Mindanao will likely have below normal rainfall.

Idate: 01 February 2024

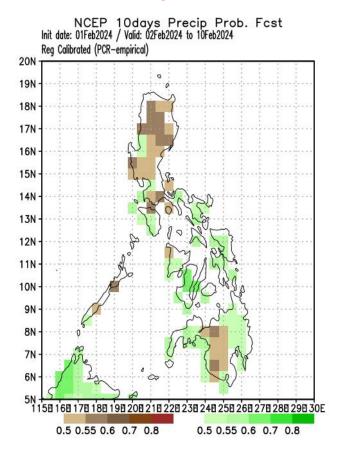
10 days Forecast Feb 01-10, 2023

GCM



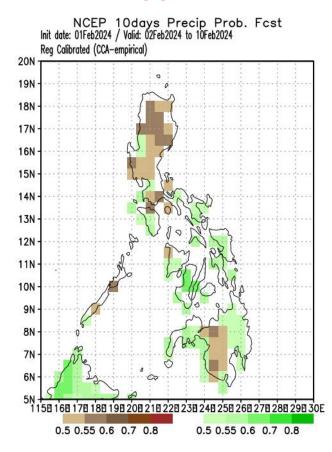
Probability of receiving below normal rainfall in most parts of Luzon while eastern parts of central Luzon, Palawan, Bicol Region, Visayas and Mindanao will likely have above normal rainfall.

PCA



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

CCA



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