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 15, 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.





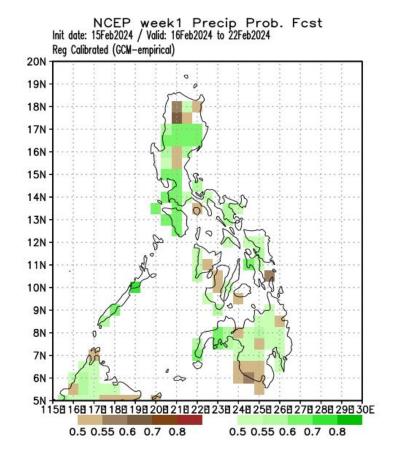
Rundate: 19 February 2024

Idate: 15 February 2024

Week 1 Forecast

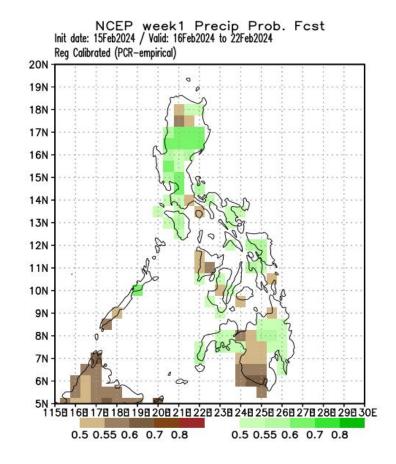
Feb 16-22, 2023

GCM



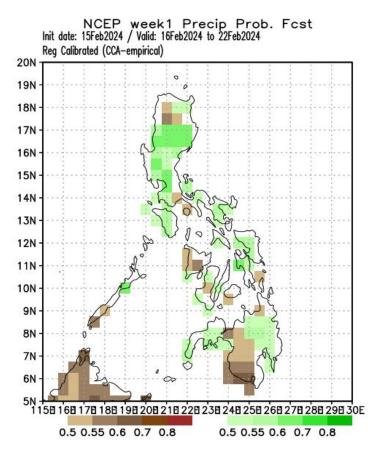
Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal rainfall.

PCA



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

CCA



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

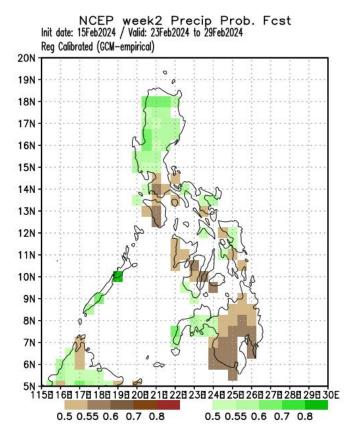




Idate: 15 February 2024

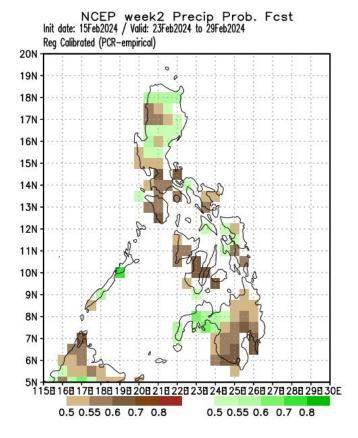
Week 2 Forecast Feb 23-29, 2023

GCM



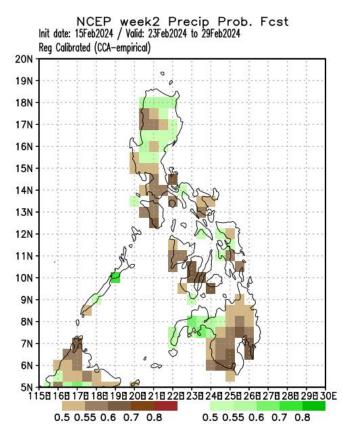
Probability of receiving below normal rainfall in some areas in southern Luzon, western Visayas and most parts of Mindanao while the rest of Luzon and Visayas and Zamboanga Peninsula will likely have above normal rainfall.

PCA



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

CCA

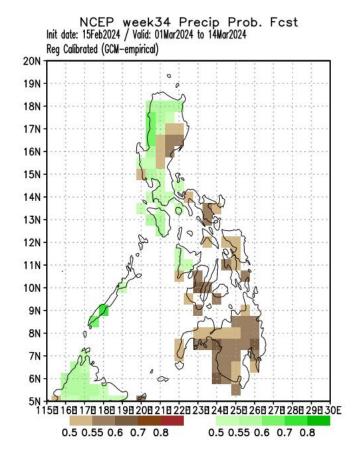


Probability of receiving below normal rainfall in some areas in northern Luzon, most parts of southern Luzon, Bicol Region, Visayas & Mindanao while the rest of Luzon, and Zamboanga Peninsula will likely have above normal rainfall.

Idate: 15 February 2024

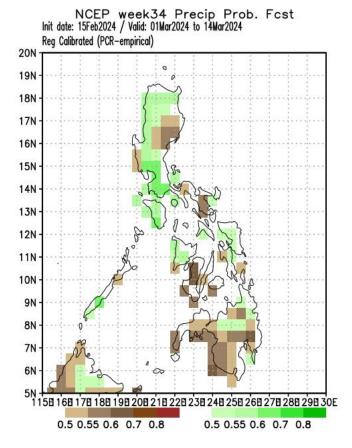
Week 3-4 Forecast Feb 23- Mar 07, 2023

GCM



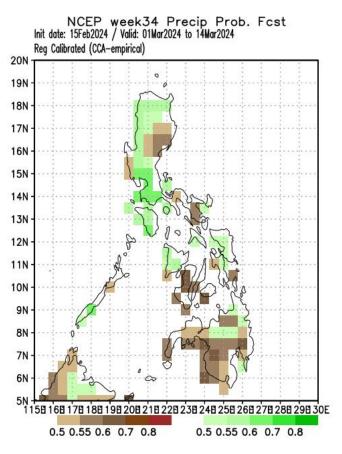
Probability of receiving below normal rainfall in Isabela. Quirino, Mt. Province, most parts of Bicol Region, Visayas & Mindanao while the rest of Luzon and Panay Island will likely have above normal rainfall.

PCA



Probability of receiving below normal rainfall in Isabela. Quirino, most parts of Bicol Region, Negros Island & Mindanao while the rest of Luzon & Visayas, and northern Mindanao will likely have above normal rainfall.

CCA

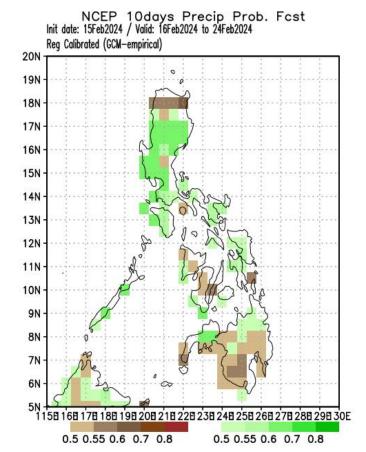


Probability of receiving below normal rainfall in Isabela. Quirino, most parts of Bicol Region, Negros Island & Mindanao while the rest of Luzon & Visayas, and northern Mindanao will likely have above normal rainfall.

Idate: 15 February 2024

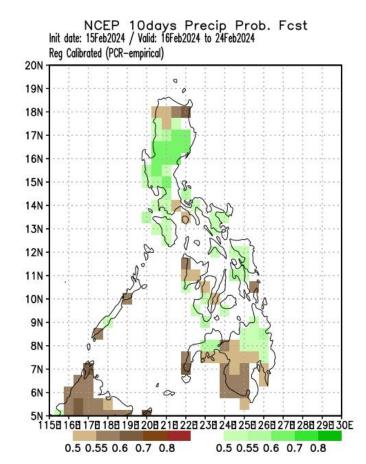
10 days Forecast Feb 16-24, 2023

GCM



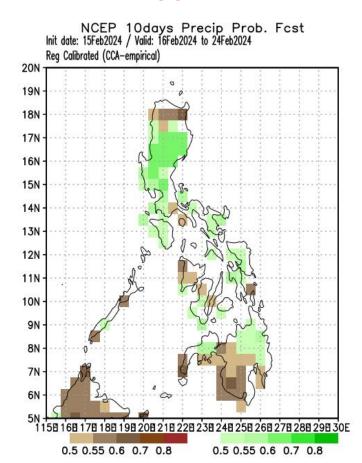
Probability of receiving above normal rainfall in most parts of Luzon, Visayas and northern Mindanao while some areas in northern Luzon, western Visayas and the rest of Mindanao will likely have below normal rainfall.

PCA



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

CCA



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