

CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.

Initial condition: September 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.



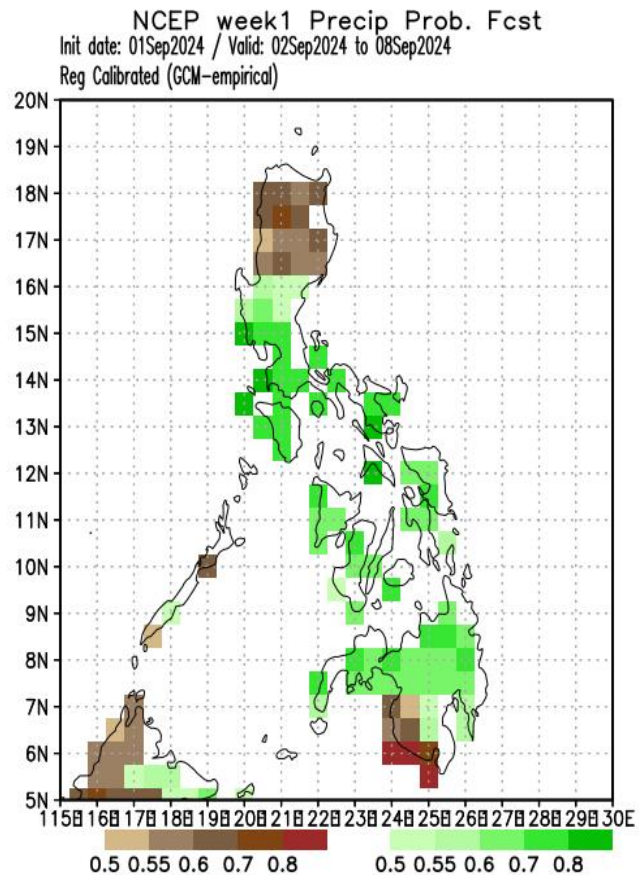
Rundate: 05 Sept 2024

Idate: 01 September 2024

Week 1 Forecast

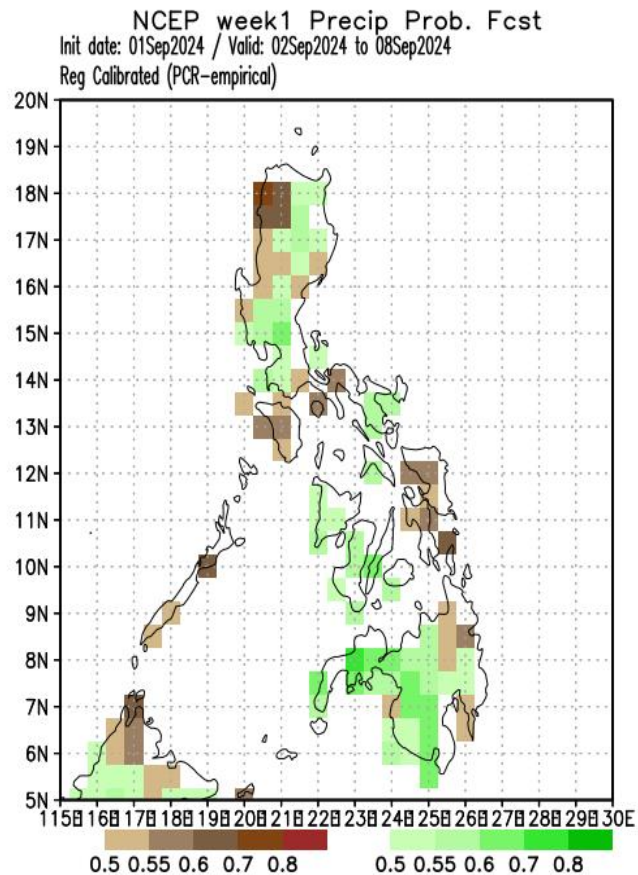
Sep 02-08 2024

GCM



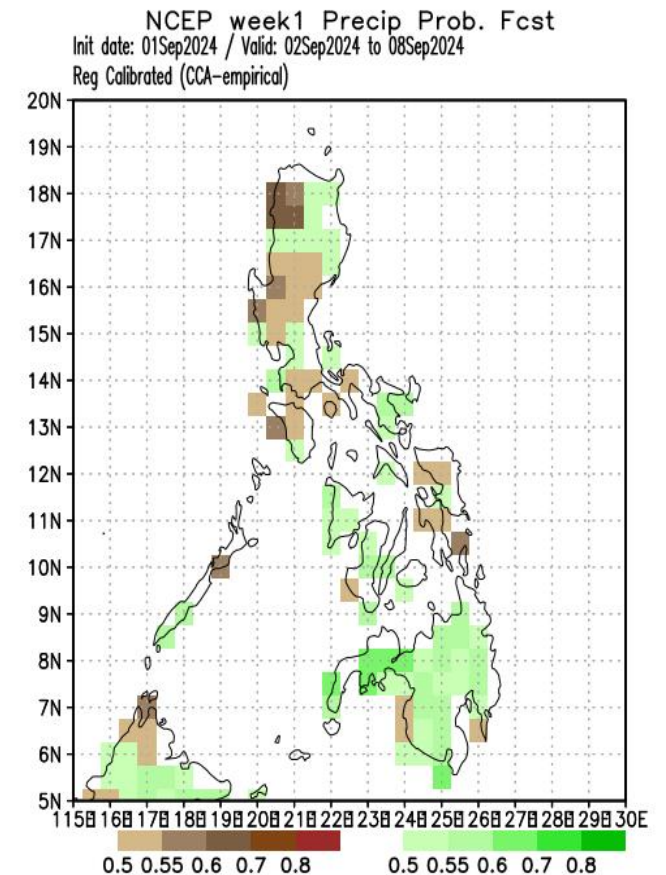
Probability of receiving above normal rainfall in most parts of the country except in northern Luzon and southwestern Mindanao where below normal rainfall is more likely.

PCA



Probability of receiving above normal rainfall in most parts of the country except in some areas in Ilocos Region, CAR, southern Luzon, eastern Visayas, and Caraga Region 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 northern, central & southern Luzon, and eastern Visayas where below normal rainfall is more likely.

Idate: 01 September 2024

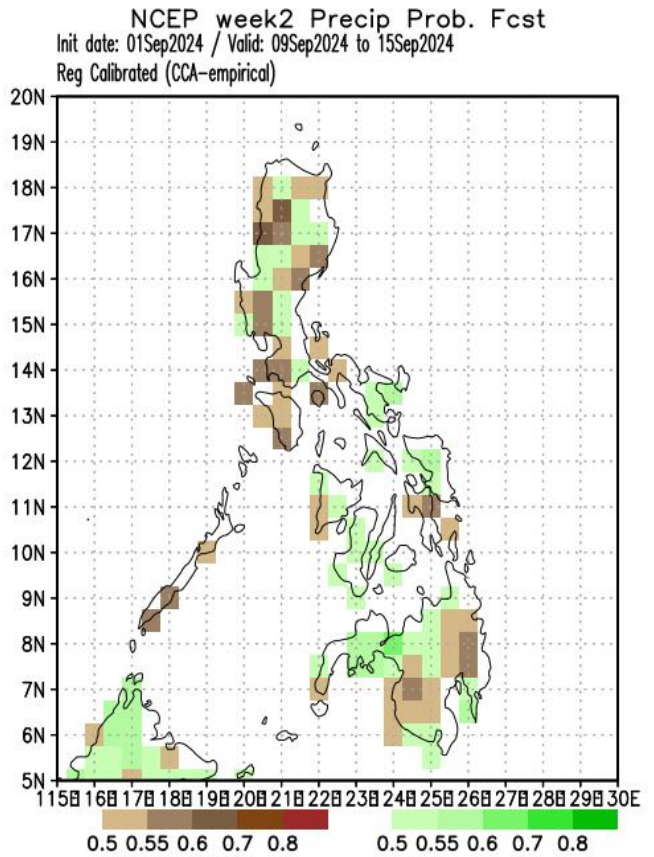
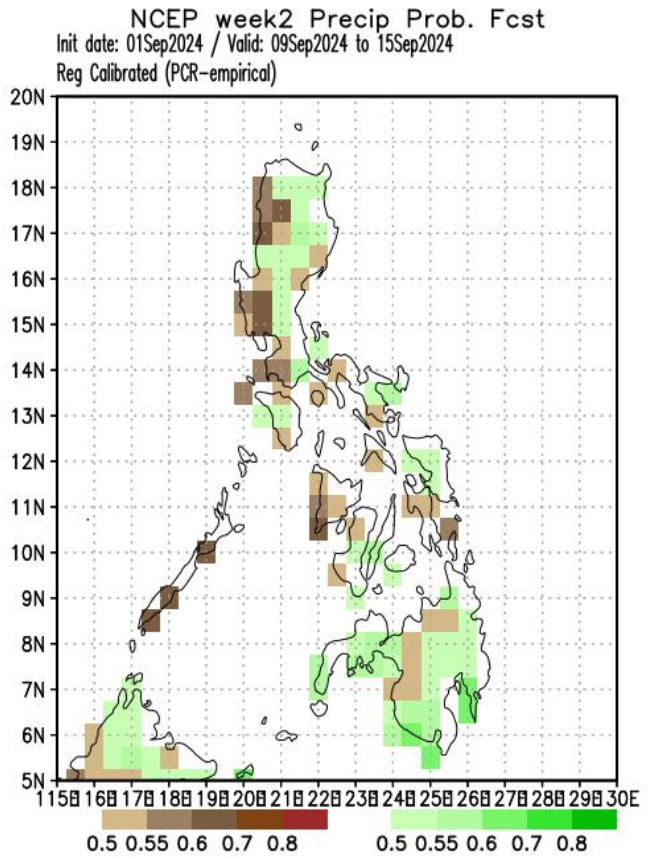
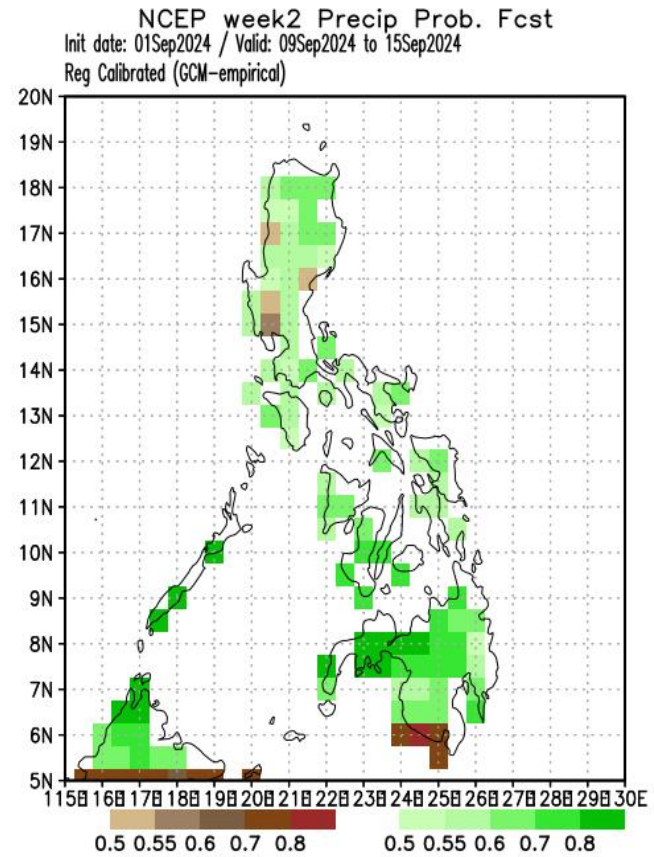
Week 2 Forecast

Sep 09-15, 2024

GCM

PCA

CCA



Probability of receiving above normal rainfall in most parts of the country except in Sarangani where below normal rainfall is more likely.

Probability of receiving above normal rainfall in most parts of the country with some patches of below normal rainfall in eastern and southern Luzon, and in Visayas and Mindanao.

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

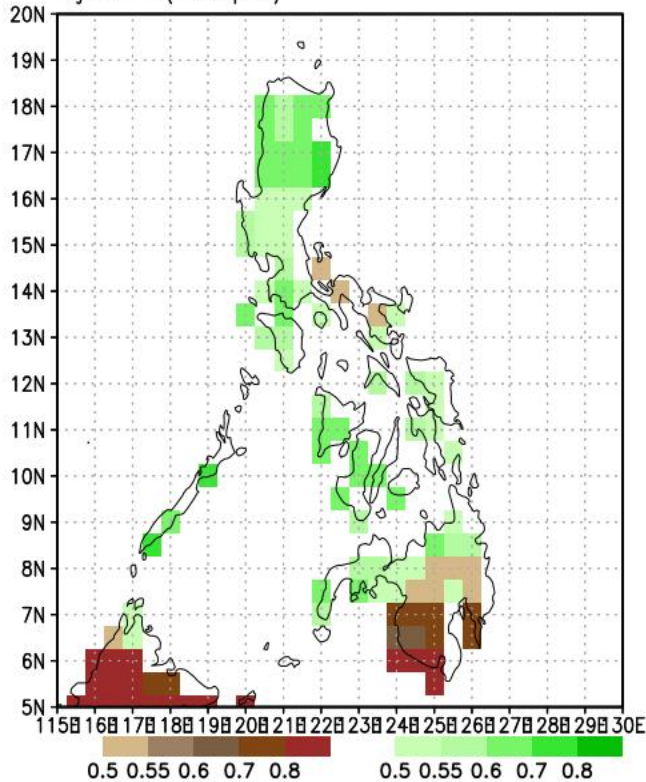
Idate: 01 September 2024

Week 3-4 Forecast

Sep 16-29, 2024

GCM

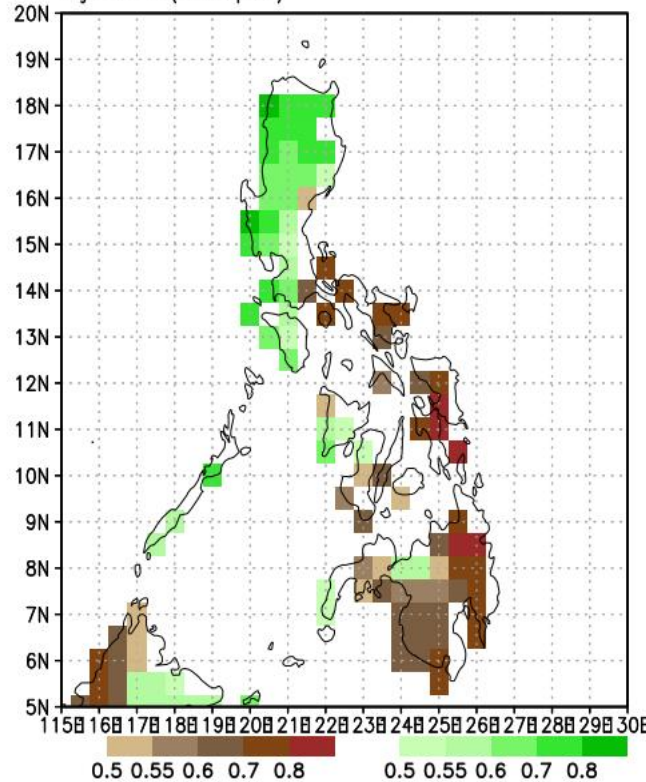
NCEP week34 Precip Prob. Fcst
Init date: 01Sep2024 / Valid: 16Sep2024 to 29Sep2024
Reg Calibrated (GCM-empirical)



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

PCA

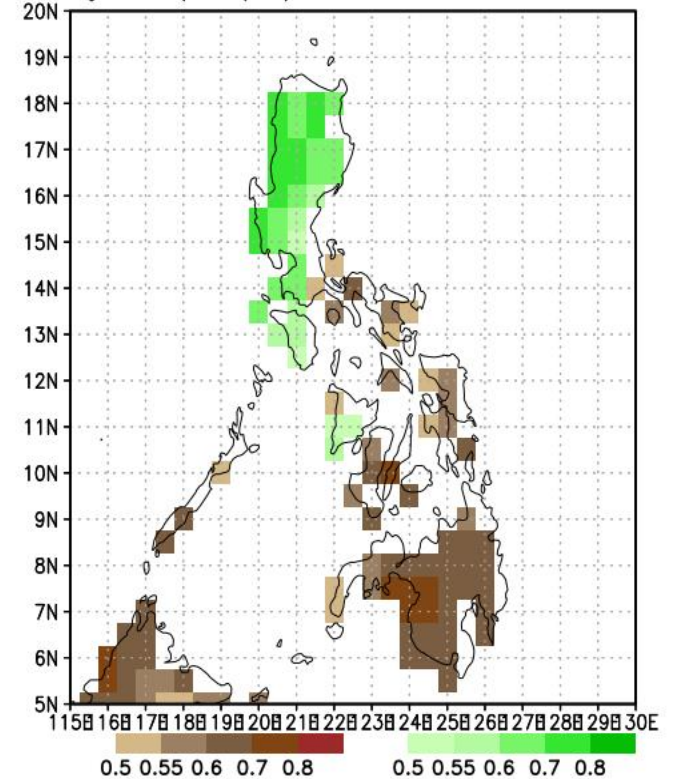
NCEP week34 Precip Prob. Fcst
Init date: 01Sep2024 / Valid: 16Sep2024 to 29Sep2024
Reg Calibrated (PCR-empirical)



Probability of receiving below normal rainfall in most parts of Quezon, Bicol Region, eastern Visayas, southern part of Negros Island, and most parts of Mindanao while most parts of Luzon, western Mindanao and some areas in northwestern Mindanao will likely have above normal rainfall.

CCA

NCEP week34 Precip Prob. Fcst
Init date: 01Sep2024 / Valid: 16Sep2024 to 29Sep2024
Reg Calibrated (CCA-empirical)



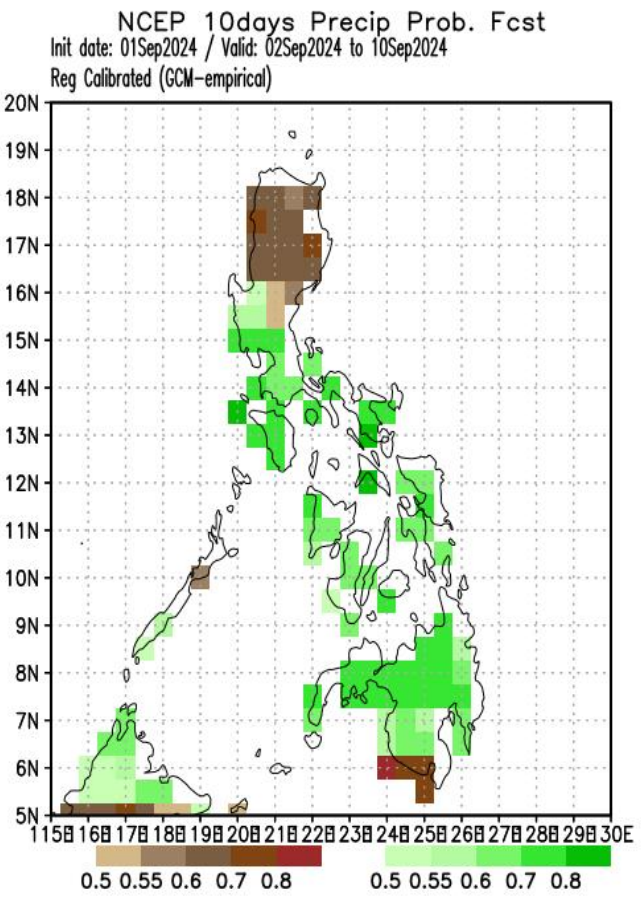
Probability of receiving below normal rainfall in most parts of Quezon, Bicol Region, eastern and central Visayas, Negros Island, while most parts of Luzon and Panay Island will likely have above normal rainfall.

Idate: 01 September 2024

10 days Forecast

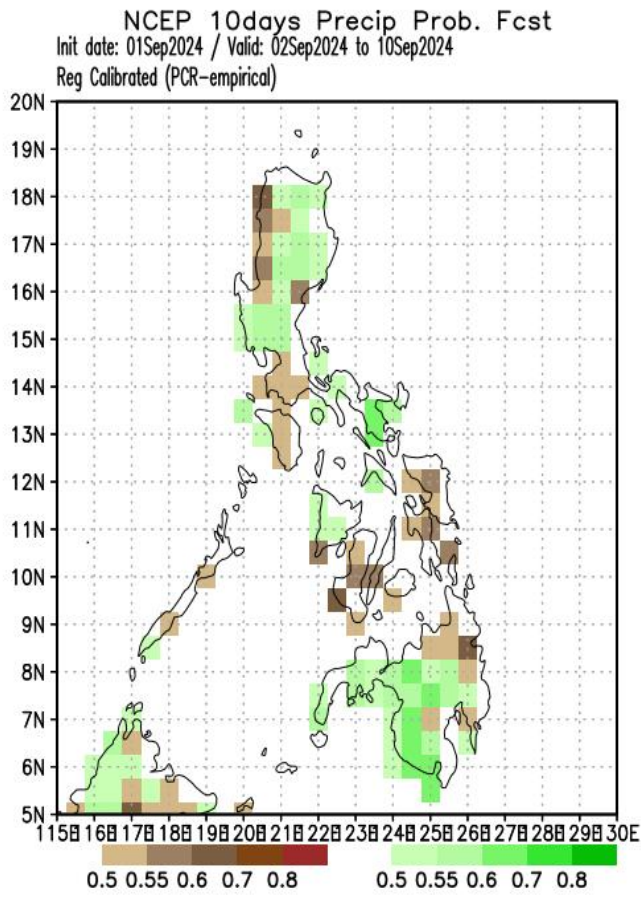
Sep 02-10 2024

GCM



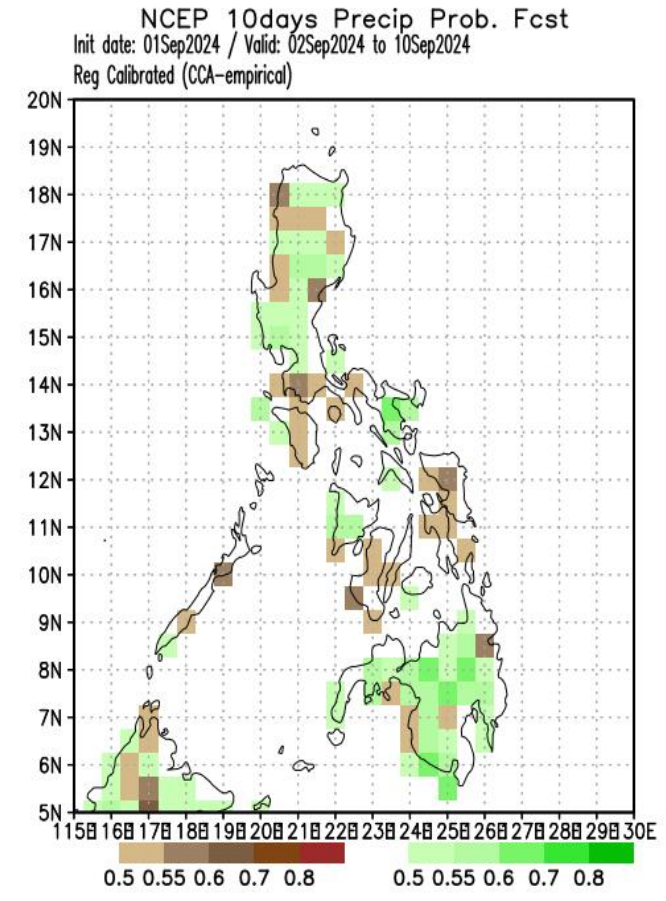
Probability of receiving above normal rainfall in most parts of the country except in northern Luzon and Sarangani where below normal rainfall is more likely.

PCA



Probability of receiving above normal rainfall in most parts of Luzon, Panay Island and Mindanao while southern Luzon, the rest of Visayas and Caraga Region will likely have below normal rainfall conditions

CCA



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