CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

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





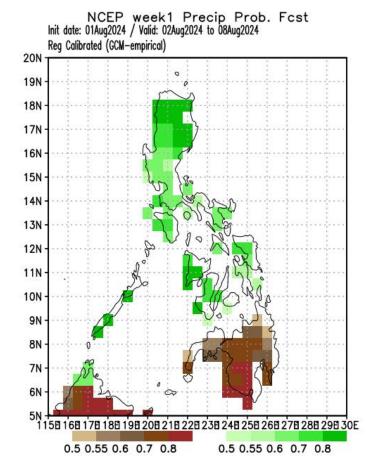
Rundate: 05 August 2024

Idate: 01 August 2024

Week 1 Forecast

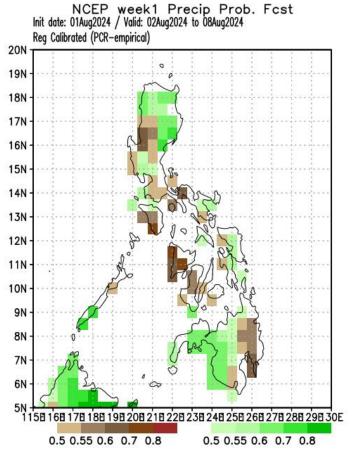
Aug 02-08, 2024

GCM



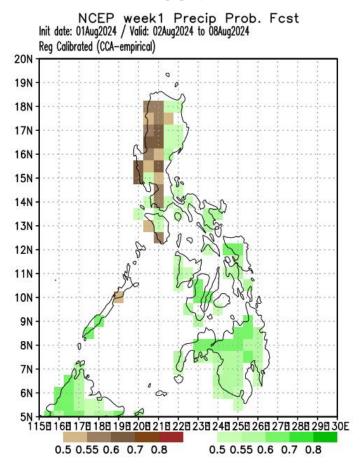
Probability of receiving above normal rainfall in most parts of Luzon and Visayas while Mindanao will likely have below normal rainfall normal rainfall.

PCA



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

CCA

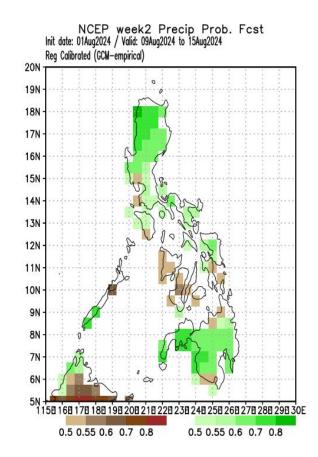


Probability of receiving above normal rainfall in most parts of the country except in some areas in western Luzon where below normal rainfall is more likely.

Idate: 01 August 2024

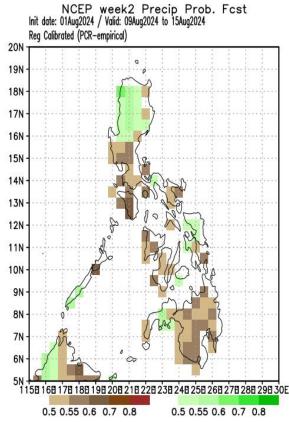
Week 2 Forecast Aug 09-15, 2024

GCM



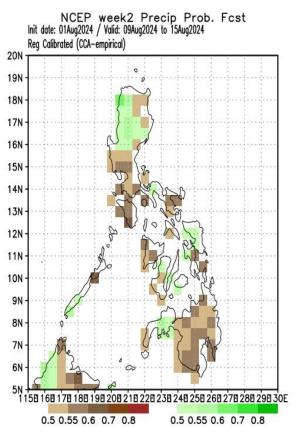
Probability of receiving above normal rainfall in most parts of the country except in western Visayas where below normal rainfall is more likely.

PCA



Probability of receiving below normal rainfall in most parts of the country except in northern Luzon, southern parts of Quezon & Palawan, Samar provinces, and Zamboanga Peninsula where above normal rainfall is more likely.

CCA



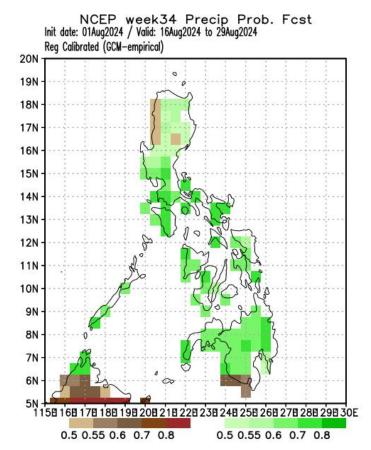
Probability of receiving below normal rainfall in most parts of the country except in northern Luzon, southern parts of Quezon & Palawan, Samar provinces, and Zamboanga Peninsula where above normal rainfall is more likely.

Idate: 01 August 2024

Week 3-4 Forecast

Aug 16-29, 2024

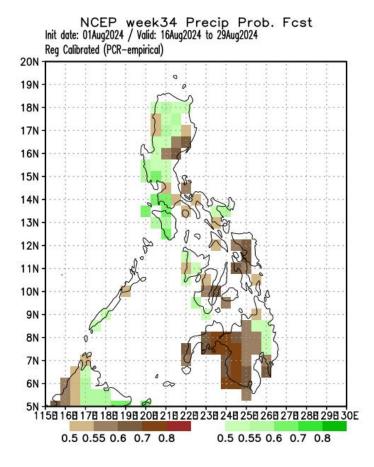
GCM



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

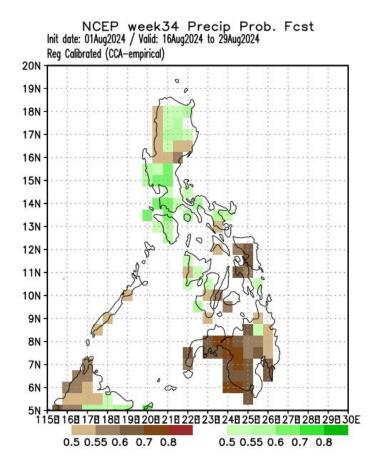


PCA



Probability of receiving above normal rainfall in most parts of Luzon, Panay Island and eastern Mindanao while Isabela, Quirino, Quezon and the rest of the country will likely have below normal rainfall.

CCA

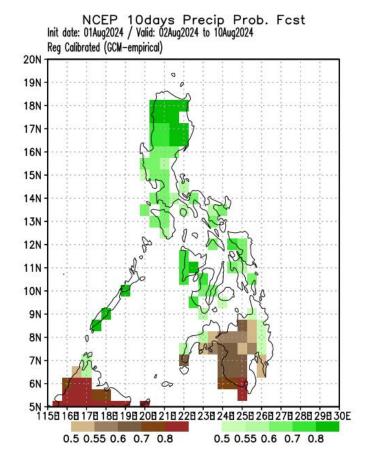


Probability of receiving above normal rainfall in most parts of Luzon, western Visayas and some areas in Caraga Region while the rest of the country will likely have below normal rainfall.

Idate: 01 August 2024 10

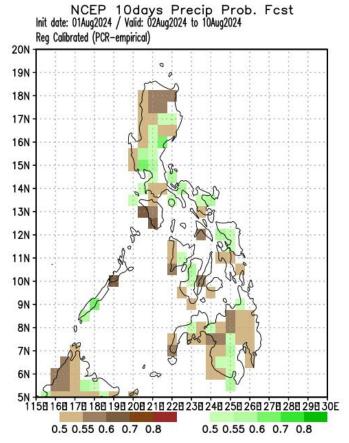
days Forecast Aug 02-10, 2024

GCM



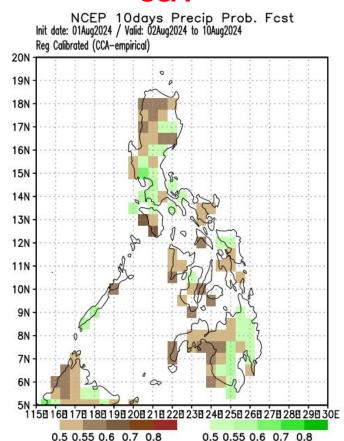
Probability of receiving above normal rainfall in most parts of Luzon and Visayas, eastern Mindanao and Zamboanga Peninsula while the rest of Mindanao will likely have below normal rainfall normal rainfall.

PCA



Probability of receiving above normal rainfall in most parts of eastern, central & southern Luzon, Samar provinces, western Visayas, southwestern Mindanao, Zamboanga Peninsula and northern Caraga while the rest of the country will likely have below normal rainfall normal rainfall.

CCA



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