# CPT based Sub-Seasonal Forecasting (Philippines)

**NOAA's CPC International Desks** 

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: April 10, 2023

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.



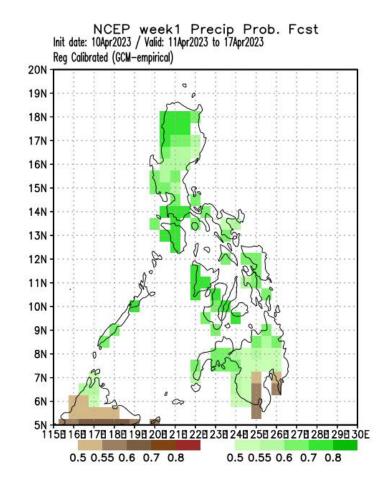


Rundate: 14 April 2023

**Idate: 10 April 2023** 

Apr 11-17, 2023

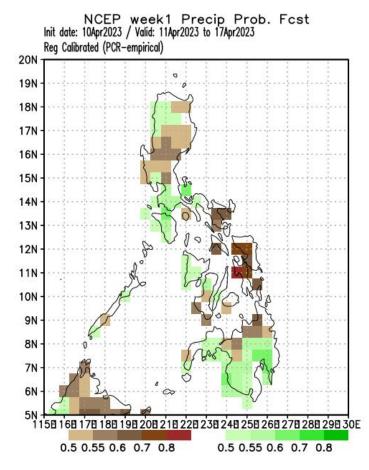
# **GCM**



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

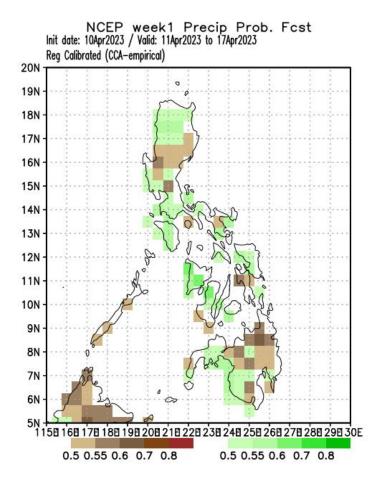


# **PCA**



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

# **CCA**

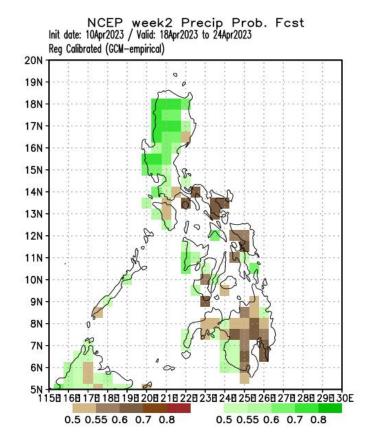


Probability of receiving above normal rainfall in most parts of the country except in some areas in Luzon and northern Mindanao.

Idate: 10 April 2023

**Week 2 Forecast** Apr 18-24, 2023

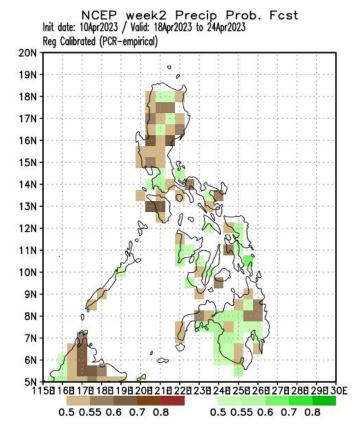
# **GCM**



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

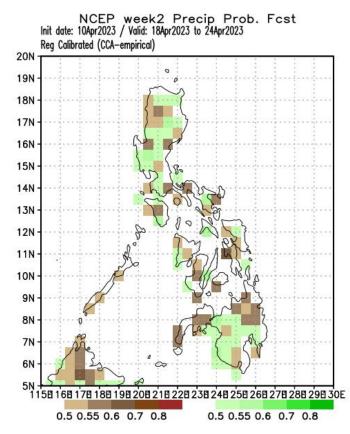
# The Weather and Climate Authority

# **PCA**



Probability of receiving above normal rainfall in most parts of Visayas and Mindanao (except with some patches of below normal rainfall) while most parts of Luzon (except with some patches of above normal rainfall) will likely have below normal rainfall.

# CCA



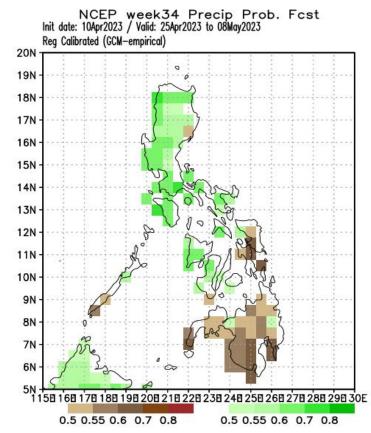
Probability of receiving above normal rainfall in most parts of Luzon and Mindanao (except with some patches of below normal rainfall) while most parts of Visayas (except with some 9 patches of above normal rainfall) will likely have below normal rainfall.



**Idate: 10 April 2023** 

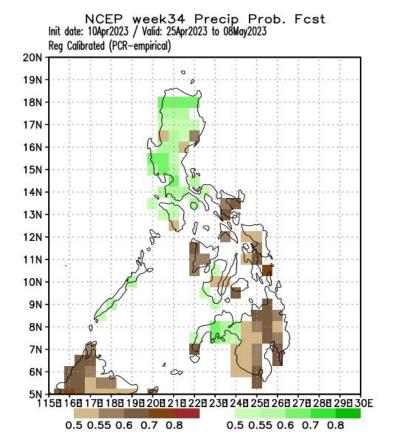
Week 3-4 Forecast

Apr 25- May 08, 2023



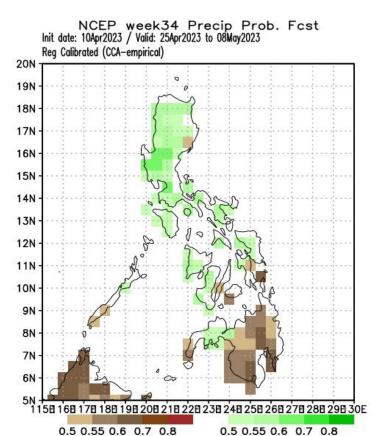
Probability of receiving above normal rainfall in most parts of Luzon and Visayas while Eastern Visayas and most parts of Mindanao will likely have below normal rainfall.

# **PCA**



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

# CCA



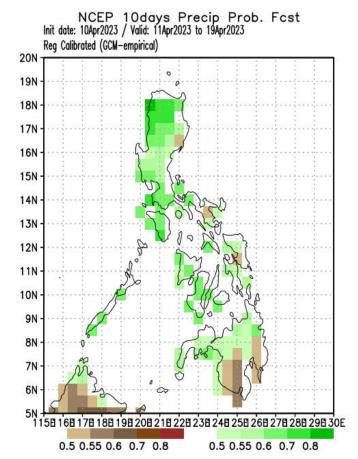
Probability of receiving above normal rainfall in most parts of Luzon and Visayas and Zamboanga Peninsula while most parts of Mindanao will likely have below normal SA rainfall.



**Idate: 10 April 2023** 

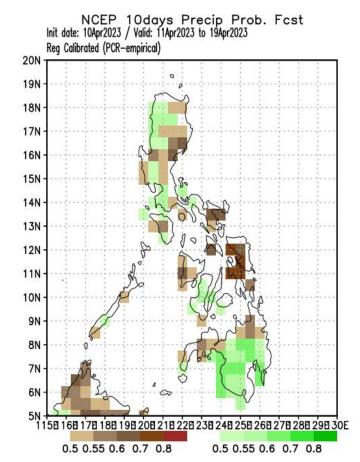
# **10 days Forecast** Apr 11-19, 2023

# **GCM**

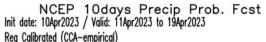


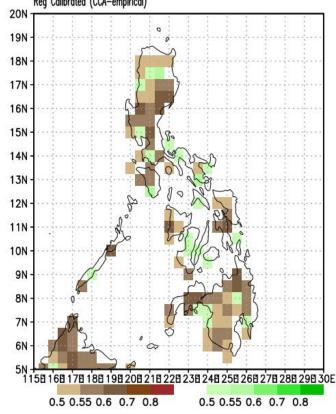
Probability of receiving above normal rainfall in most parts of the country except with some areas of below normal in southern Mindanao.

# **PCA**



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





Probability of receiving below normal rainfall in most parts of the country except with some patches of below normal rainfall ASA in Bicol Region and Visavas.

