# **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 8, 2021

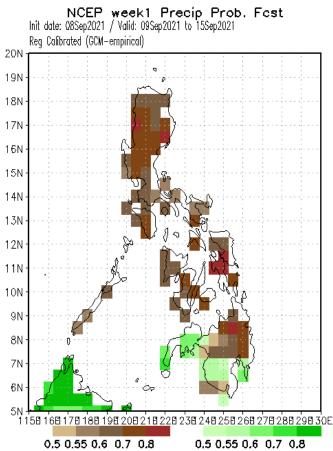
The legend is interpreted as probability of below average rainfall for the brown shaded color and probability of above-average rainfall for green shaded color.





#### Rundate: Sep 13, 2021 Idate: Sep 08, 2021 Week 1 Forecast Sep 09-15, 2021

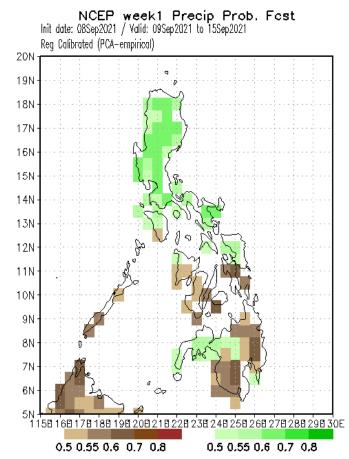
#### GCM



Probability of receiving below normal rainfall in most parts of the country is expected except in southern Mindanao and Zamboanga Peninsula where above normal rainfall is more likely.

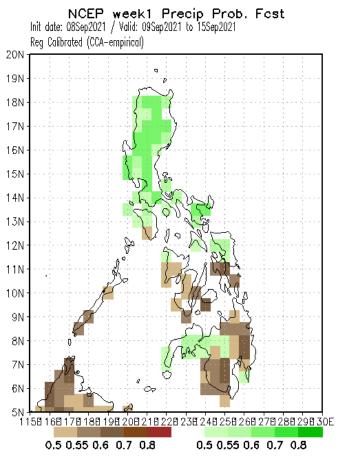
The Weather and Climate Authority

#### PCA



Probability of receiving above normal rainfall in most parts of Luzon, Eastern Visayas, Zamboanga Peninsula and northern Mindanao is expected while the rest of Visayas & Mindanao will likely receive below normal rainfall.

#### CCA

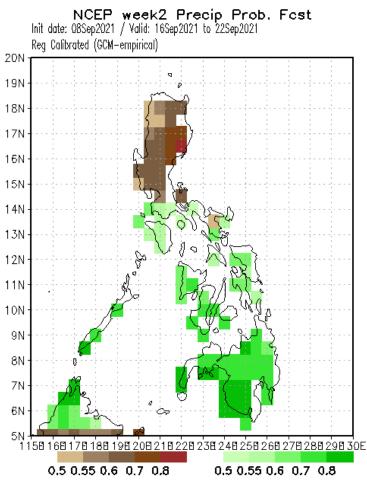


Probability of receiving above normal rainfall in most parts of Luzon, Eastern Visayas, Zamboanga Peninsula and northern Mindanao is expected while the rest of Visayas & Mindanao will likely receive below normal rainfall.

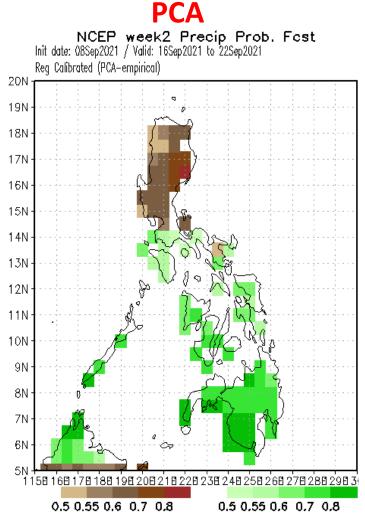
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## Idate: Sep 08, 2021 Week 2 Forecast Sep 16-22, 2021

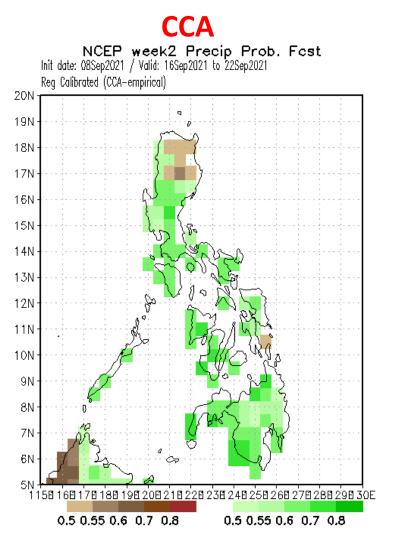
### GCM



Probability of receiving below normal rainfall in Northern & Central Luzon while the rest of the country will likely receive above normal rainfall.



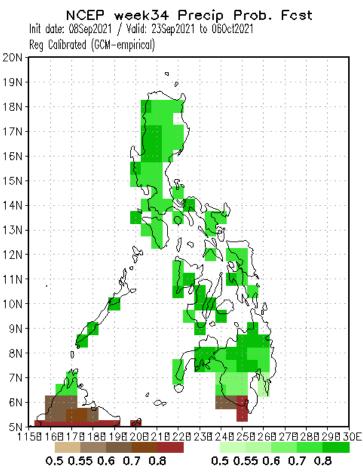
Probability of receiving below normal rainfall in Northern & Central Luzon while the rest of the country will likely receive above normal rainfall.



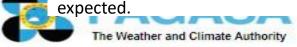
Probability of receiving above normal rainfall in most parts of the country is expected.

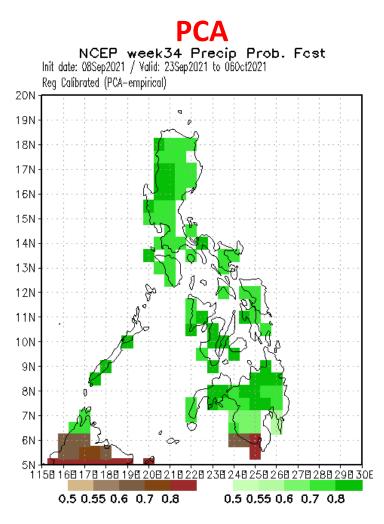
## Idate: Sep 08, 2021 Week 3-4 Forecast Sep 23- Oct 06, 2021

## GCM



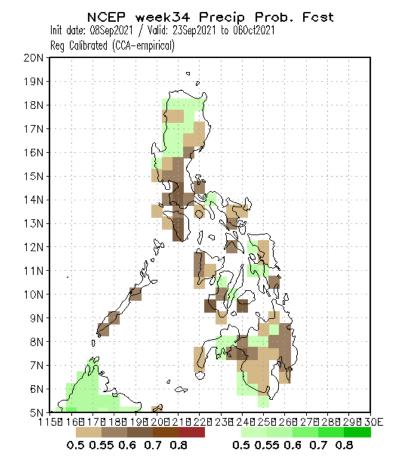
Probability of receiving above normal rainfall in most parts of the country is





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

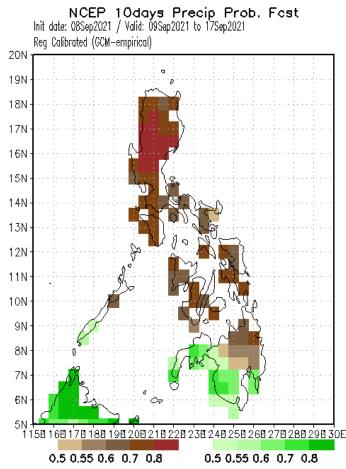
## CCA



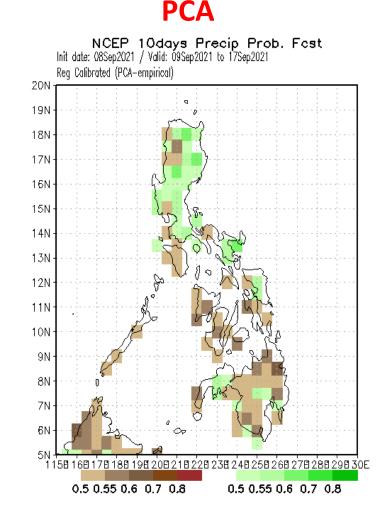
Probability of receiving below normal rainfall in most parts of the country is expected except with some patches of below normal rainfall in northern Luzon, in Visayas and northern Mindanao.

## Idate: Sep 08, 2021 10 days Forecast Sep 09-17, 2021

GCM

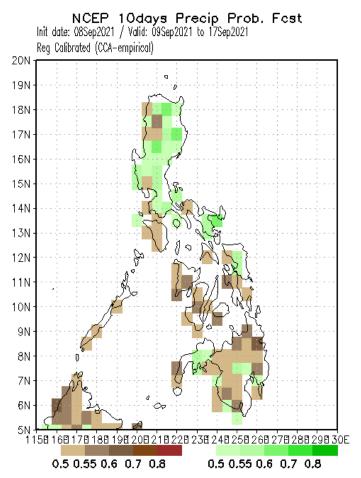


Probability of receiving below normal rainfall in most parts of the country is expected except in southern Mindanao and Zamboanga Peninsula where above normal rainfall is more likely.



Probability of receiving above normal rainfall in Luzon (except Mindoro & Palawan) while most parts of Visayas (except Eastern Samar) & Mindanao will likely receive below normal rainfall during the forecast period.

## CCA



Probability of receiving above normal rainfall in Luzon (except Mindoro & Palawan) while most parts of Visayas (except Eastern Samar) & Mindanao will likely receive below normal rainfall during the forecast period.

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