# **CPT based Sub-Seasonal Forecasting (Philippines)** NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: November 29, 2020

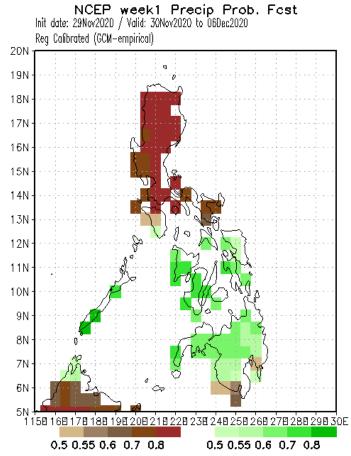
The legend is interpreted as probability of below average rainfall for the brown shaded color and probability of above-average rainfall for green shaded color.





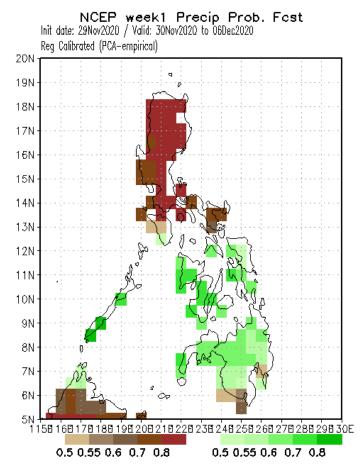
#### Rundate: Dec 03, 2020 Idate: Nov 29, 2020

#### Week 1 Forecast Nov 30- Dec 06, 2020 GCM



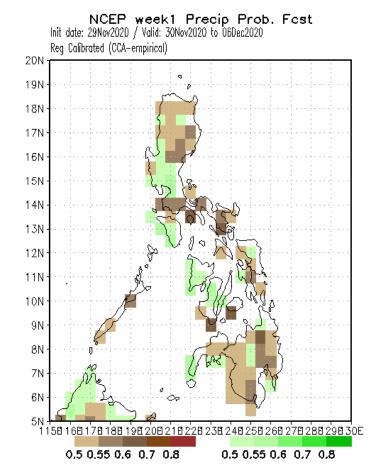
Probability of receiving below normal rainfall in most parts of Luzon is expected while Visayas and Mindanao will likely receive above normal rainfall.

#### PCA



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

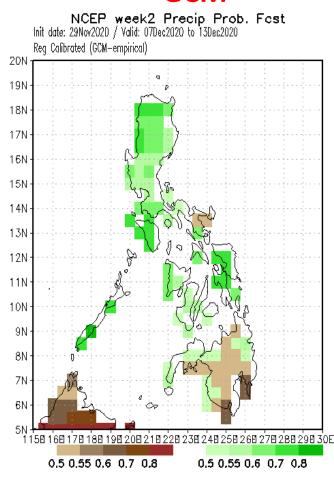
#### CCA



Probability of receiving below normal rainfall in most parts of the country is expected except with some patches of above normal rainfall in Central Luzon, Mindoro and Western Visayas.

#### Idate: Nov 29, 2020

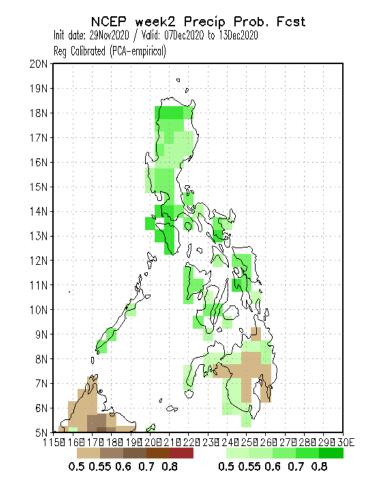
## Week 2 Forecast Dec 07-13, 2020 GCM



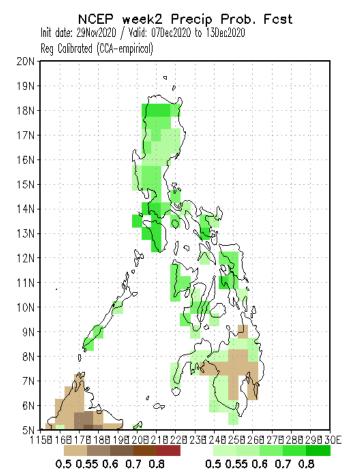
Probability of receiving above normal rainfall in most parts of the country is expected with some patches of below normal rainfall in southern Mindanao.

The weather and climate Authority

## PCA



#### **CCA**

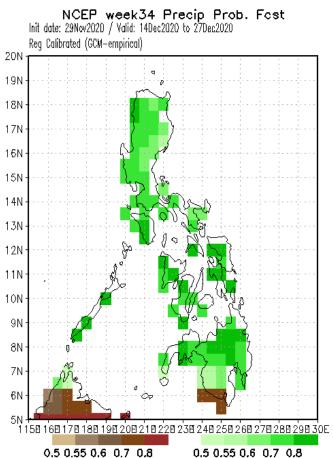


Probability of receiving above normal rainfall in most parts of the country is expected with some patches of below normal rainfall in southern Mindanao. Probability of receiving above normal rainfall in most parts of the country is expected with some patches of below normal rainfall in A southern Mindanao.

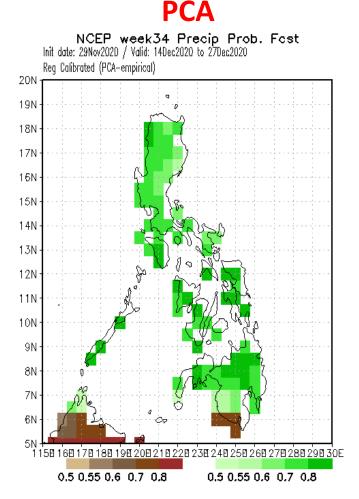
#### Idate: Nov 29, 2020

## Week 3-4 Forecast Dec 14-27, 2020

## GCM

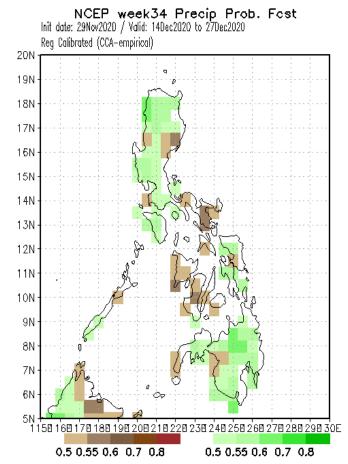


Probability of receiving above normal rainfall in most parts of the country is expected.



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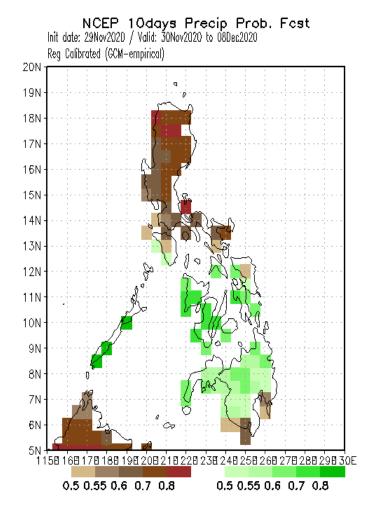
## CCA



Probability of receiving above normal rainfall in most parts of the country is expected except with some patches of below normal rainfall in Bicol Region, in Central & Western Visayas.

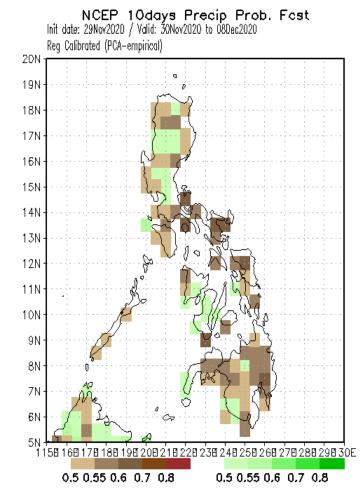
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## Idate: Nov 29, 2020 10 days Forecast Nov 30-Dec 08, 2020 GCM



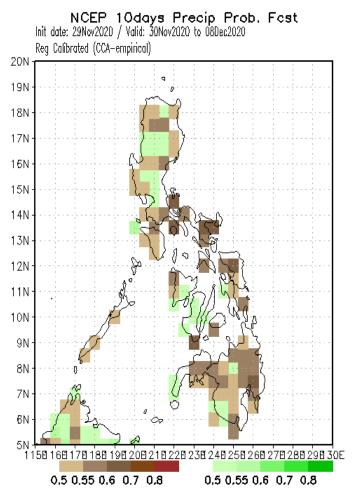
Probability of receiving below normal rainfall in most parts of Luzon is expected while Visayas and Mindanao will likely receive above normal rainfall.

## PCA



Probability of receiving below normal rainfall in most parts of the country is expected except with some patches of above normal rainfall in Cordillera Region and Western Visayas.

## CCA



Probability of receiving below normal rainfall in most parts of the country is expected except with some patches of above normal rainfall in Cordillera Region and Western Visayas.