# **CPT based Sub-Seasonal Forecasting (Philippines)**

### **NOAA's CPC International Desks**

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: July 05, 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.



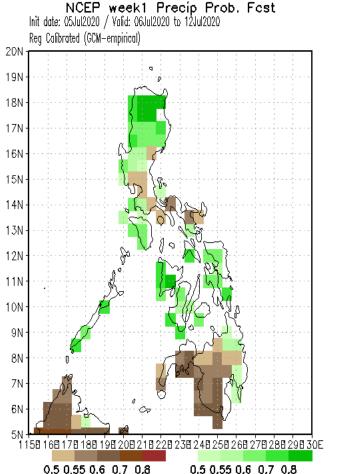


**Rundate: July 09, 2020** 

Idate: July 05, 2020

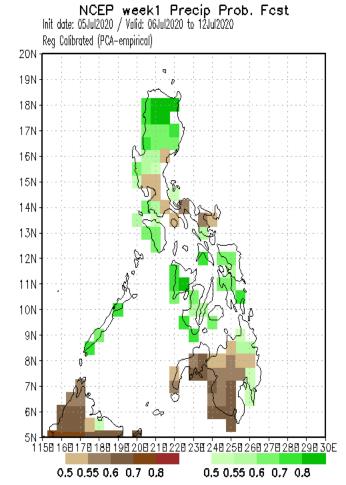
Week 1 Forecast July 06-12, 2020

**GCM** 



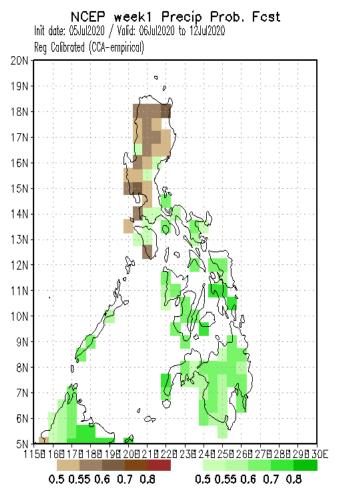
Probability of receiving above normal rainfall in most parts of the country is expected except in Bicol Region and most parts of Mindanao where below normal rainfall is more likely.

#### **PCA**



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

#### **CCA**



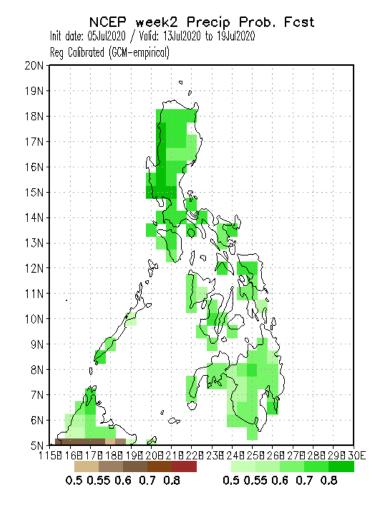
Probability of receiving above normal rainfall in Visayas and Mindanao while Luzon will likely receive below normal rainfall.



#### Idate: July 05, 2020

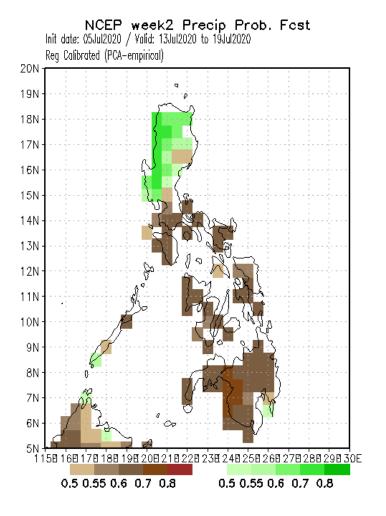
## Week 2 Forecast July 13-19, 2020

#### **GCM**



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

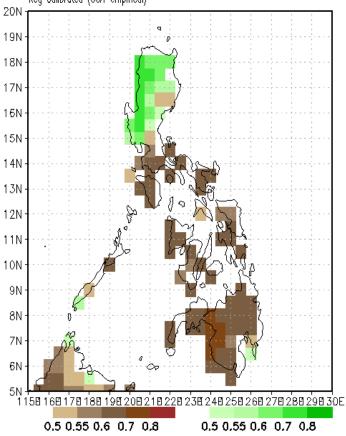
#### **PCA**



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

#### **CCA**





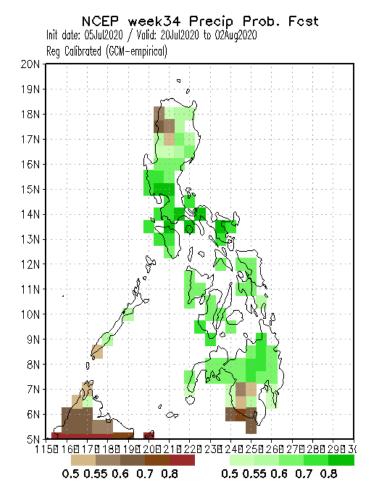
Probability of receiving below normal rainfall in Visayas and Mindanao while Luzon will likely receive above normal rainfall.



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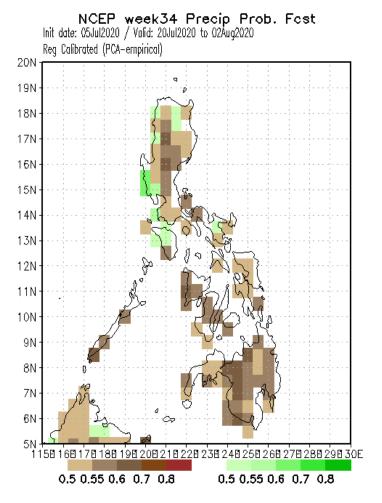
#### Idate: July 05, 2020

## Week 3-4 Forecast July 20-Aug 2, 2020 GCM



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

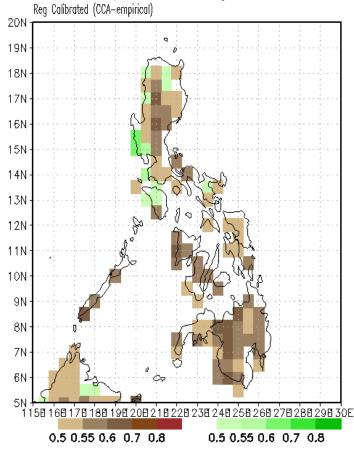
#### **PCA**



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

#### **CCA**

NCEP week34 Precip Prob. Fest Init date: 05Jul2020 / Volid: 20Jul2020 to 02Aug2020



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

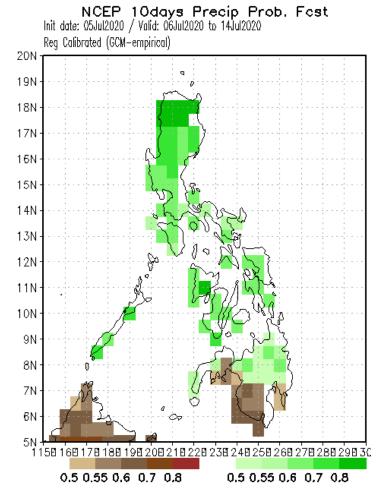




Idate: July 05, 2020

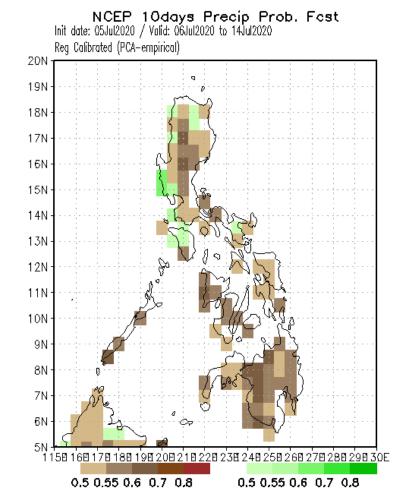
**10 days Forecast July 06-14, 2020** 

#### **GCM**



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

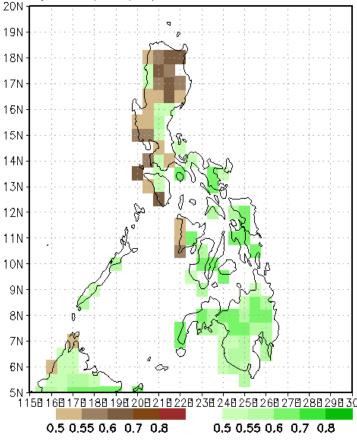
#### **PCA**



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

#### CCA





Probability of receiving above normal rainfall i Visayas and Mindanao while Luzon will likely receive below normal rainfall.

