

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

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

**CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.  
Initial condition: Jan 01, 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.**

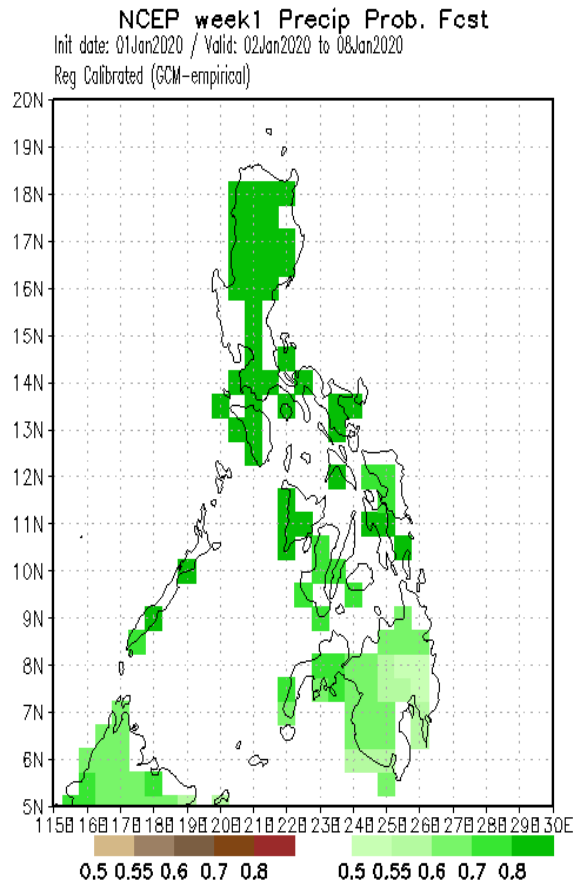
**GCM**

**PCA**

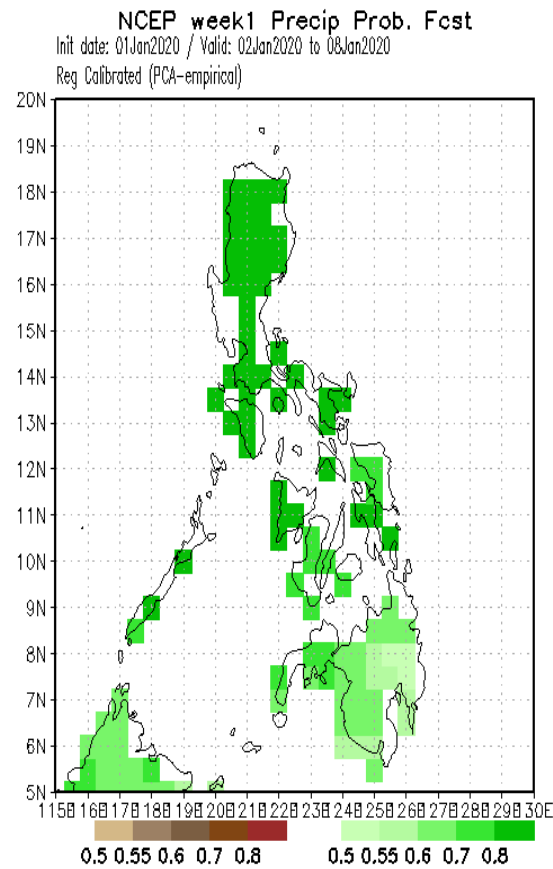
**CCA**

**Idate: Jan 01, 2020**

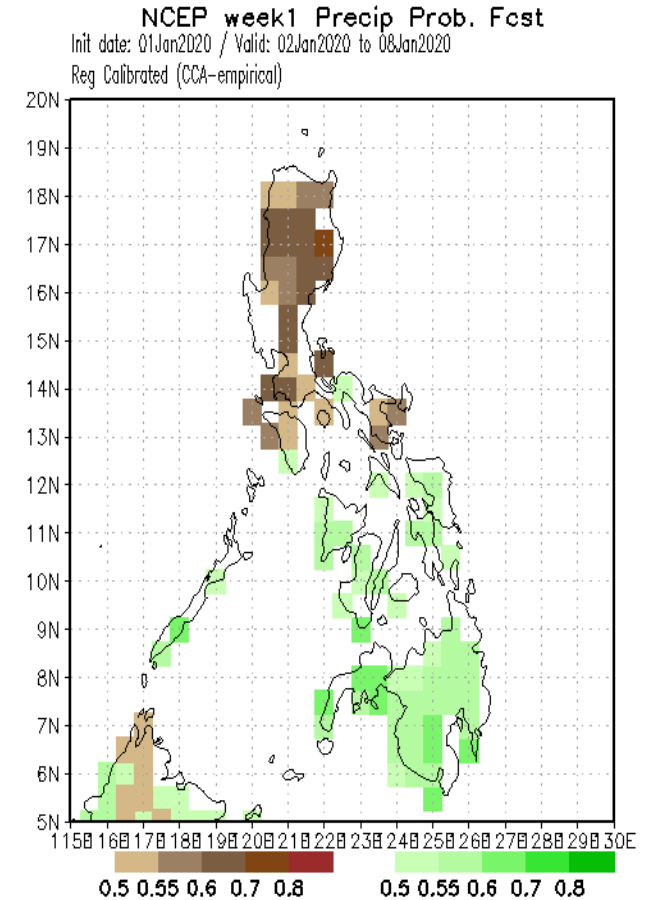
**Week 1 Forecast  
Jan 02–08, 2020**



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



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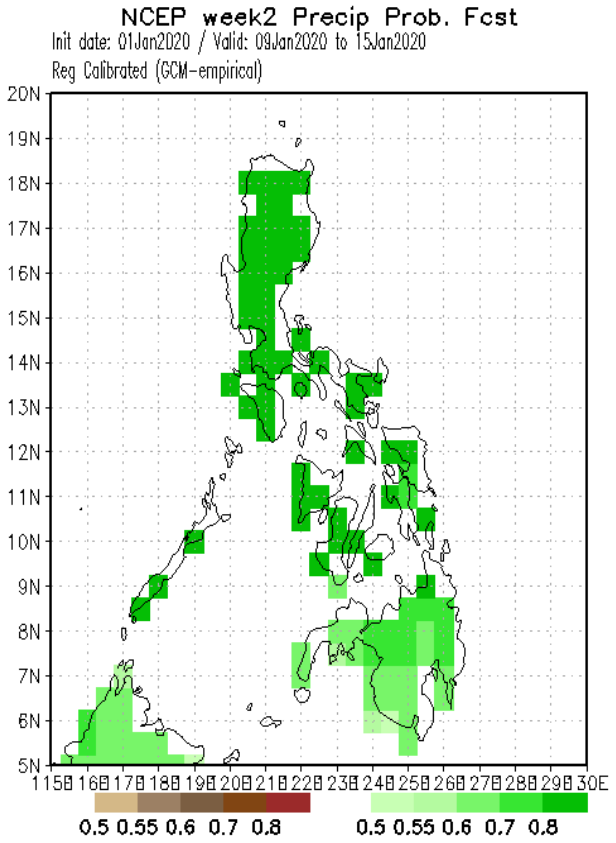


Probability of receiving below normal rainfall in most parts of Luzon and is expected. The rest of the country will likely receive near normal rainfall.

**Idate: Jan 01,  
2019**

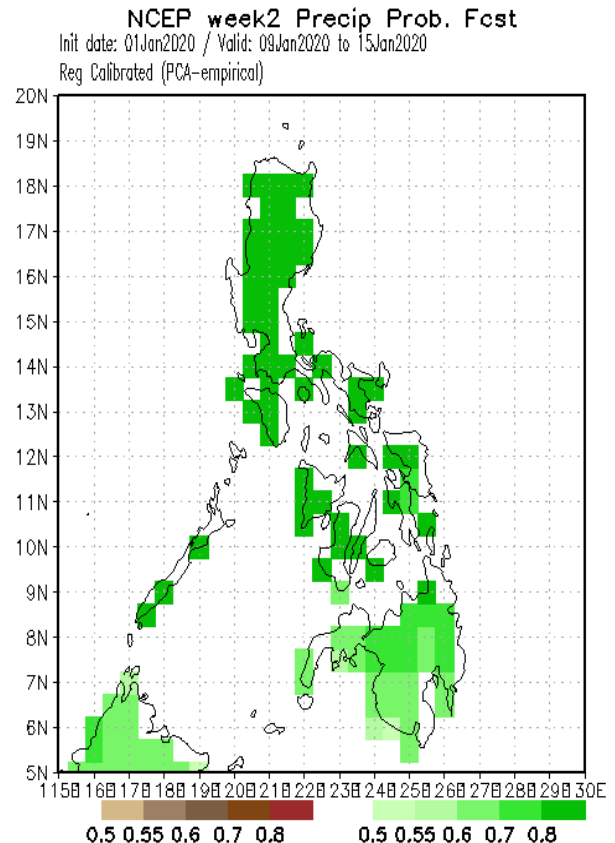
**Week 2 Forecast  
Jan 09-15, 2020**

### GCM



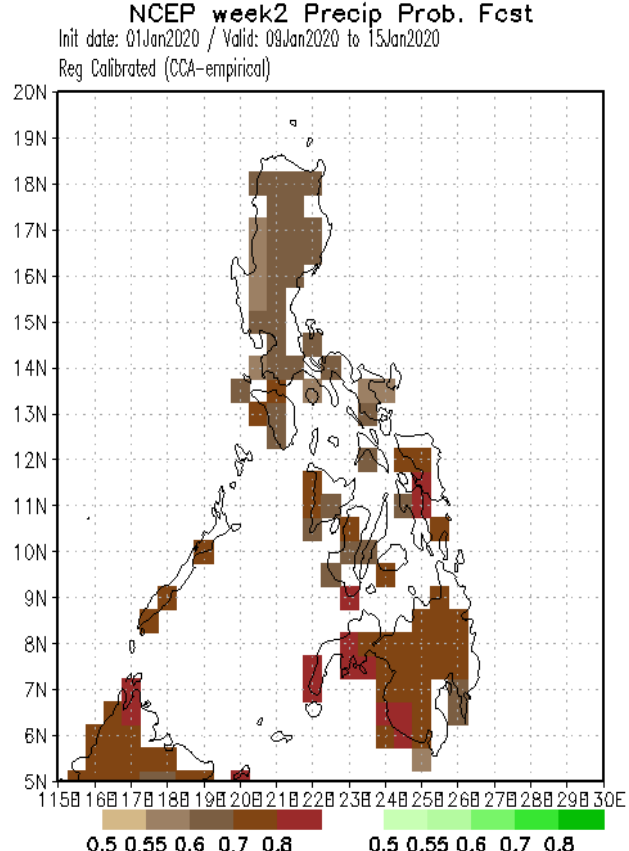
Probability of receiving near to above normal rainfall in most parts of the country is expected.

### PCA



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

### CCA

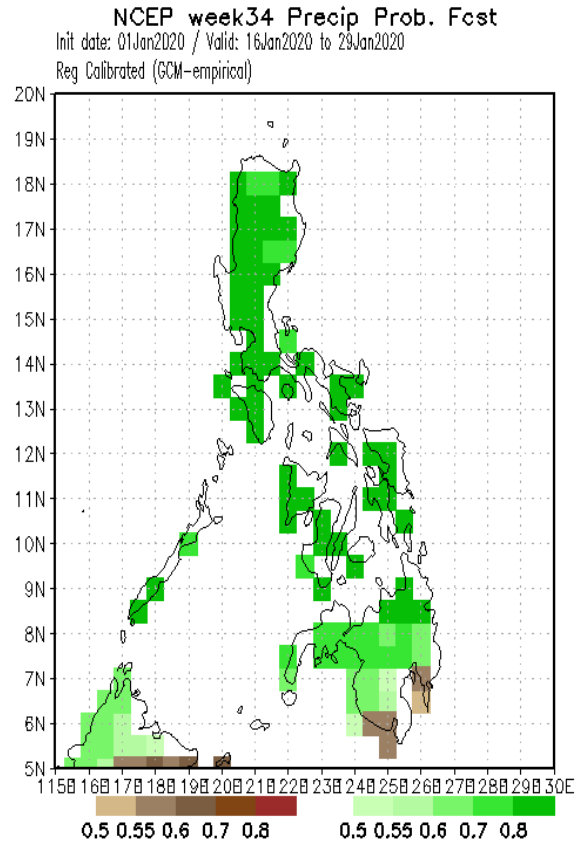


Probability of receiving below normal rainfall in most parts of the country is expected.

**Idate: Jan 01, 2020**

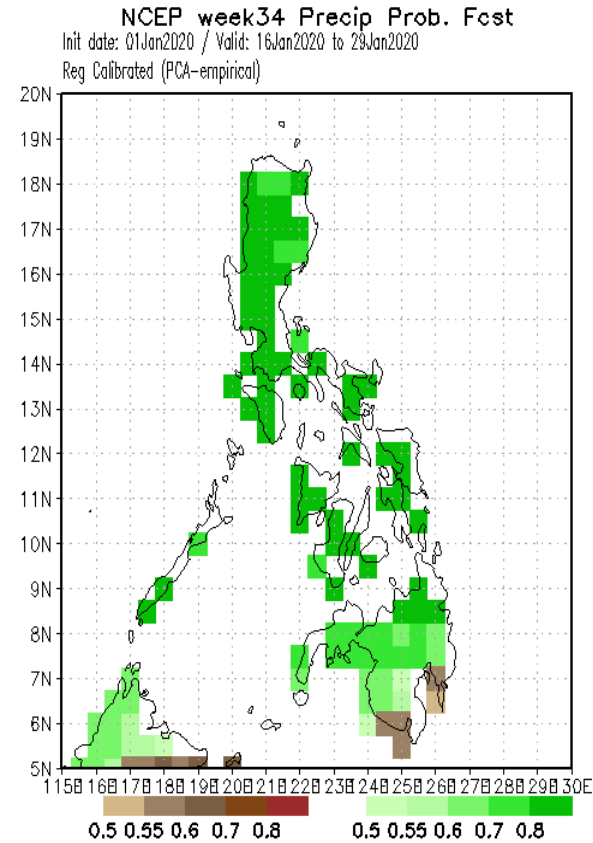
**Week 3-4 Forecast  
Jan 16 - 29, 2020**

**GCM**



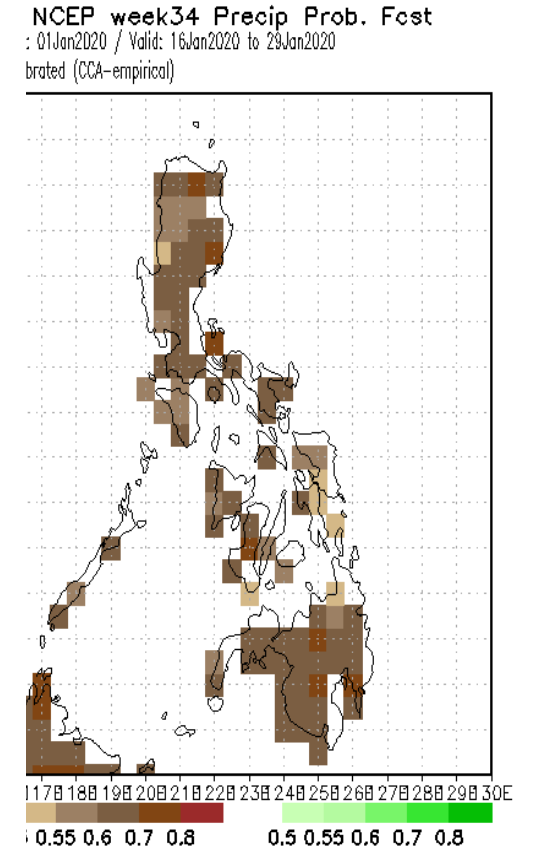
Probability of receiving near to above normal rainfall in most parts of the country is expected except with some patches of below normal rainfall in southern part of Mindanao.

**PCA**



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

**CCA**



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

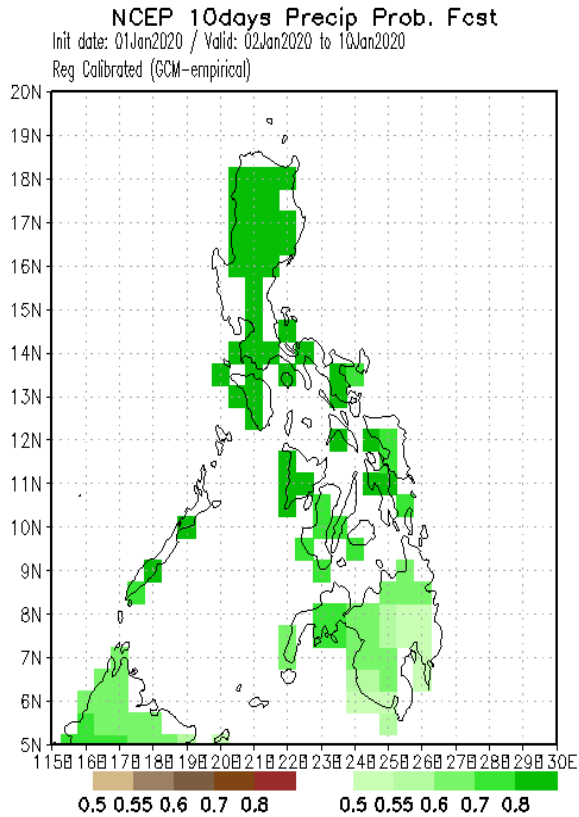
# GCM

# PCA

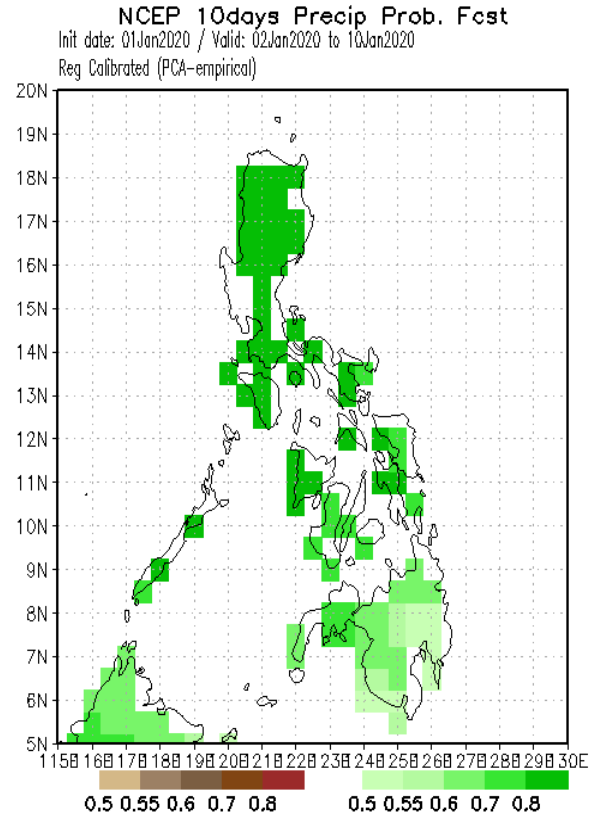
# CCA

Idate: Jan 01, 2020

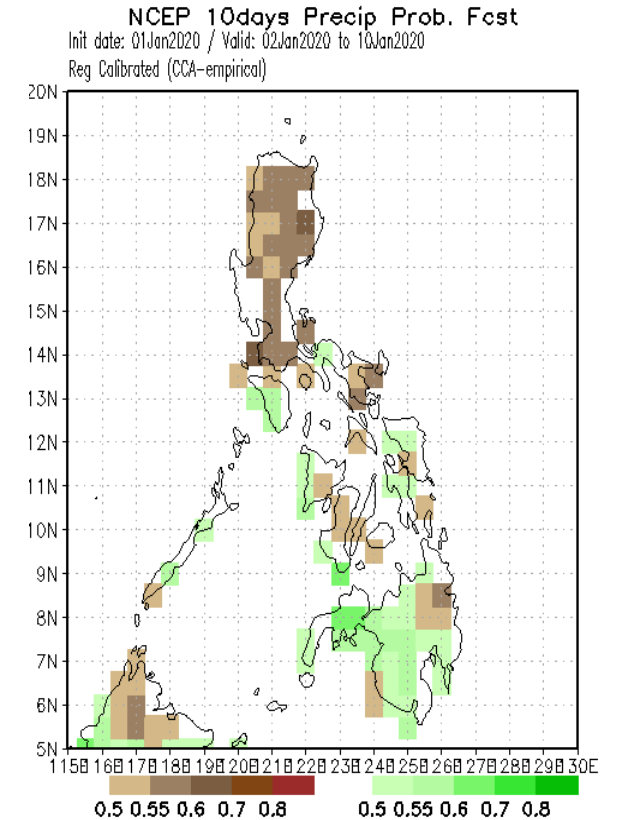
10 days Forecas  
Jan 02-10, 2019



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



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



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