

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.  
Initial condition: December 20, 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.



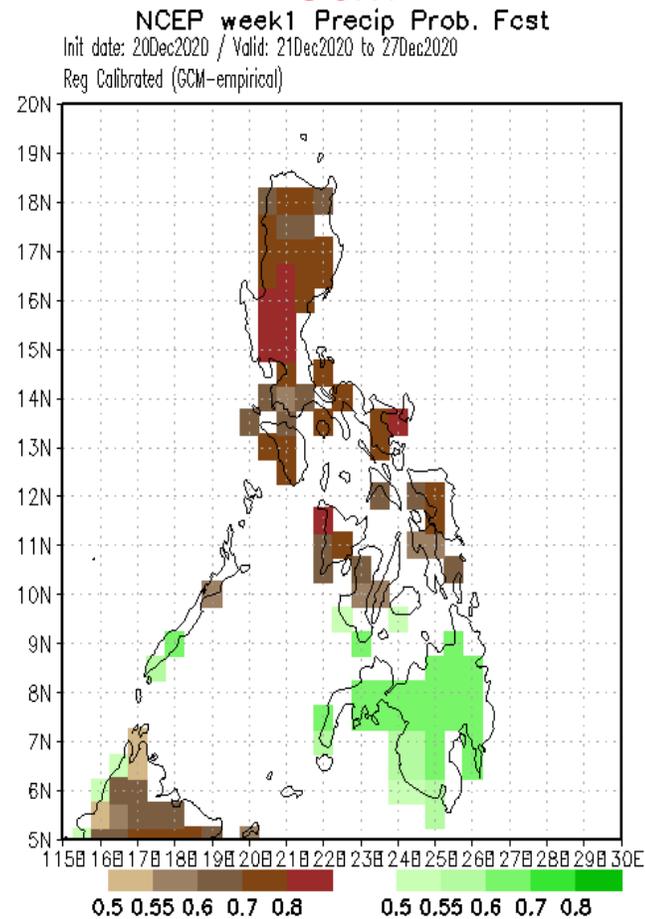
Rundate: Dec 21, 2020

Idate: Dec 20, 2020

## Week 1 Forecast

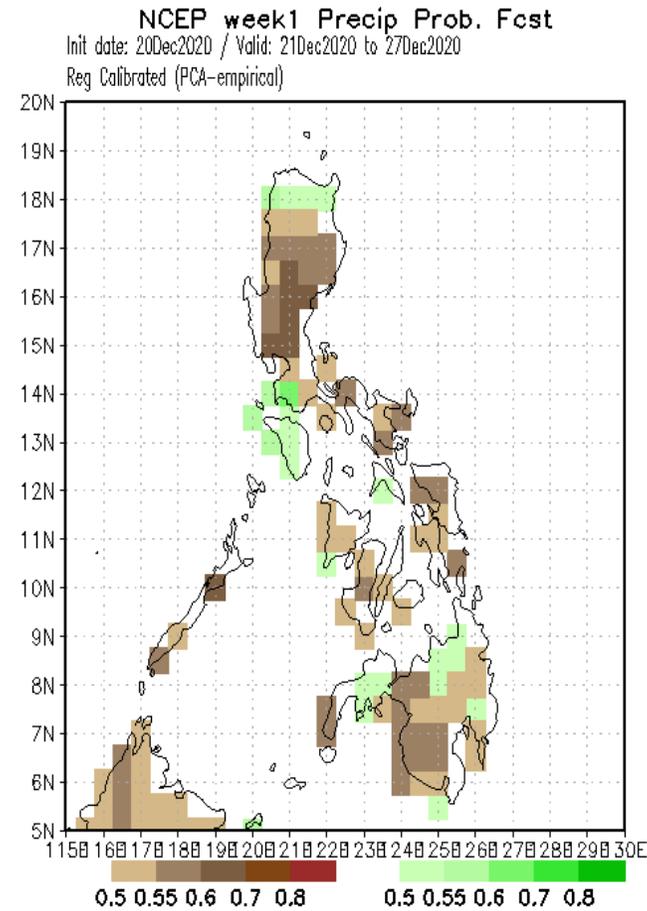
Dec 21-27, 2020

### GCM



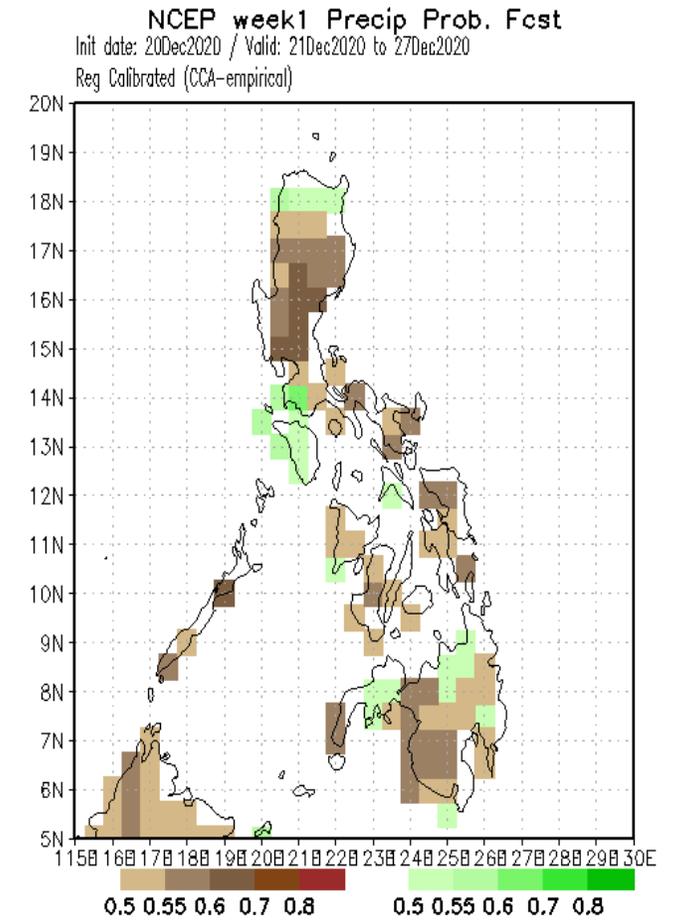
Probability of receiving below normal rainfall in most parts of Luzon and Visayas is expected while Mindanao will likely receive above normal rainfall.

### PCA



Probability of receiving below 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

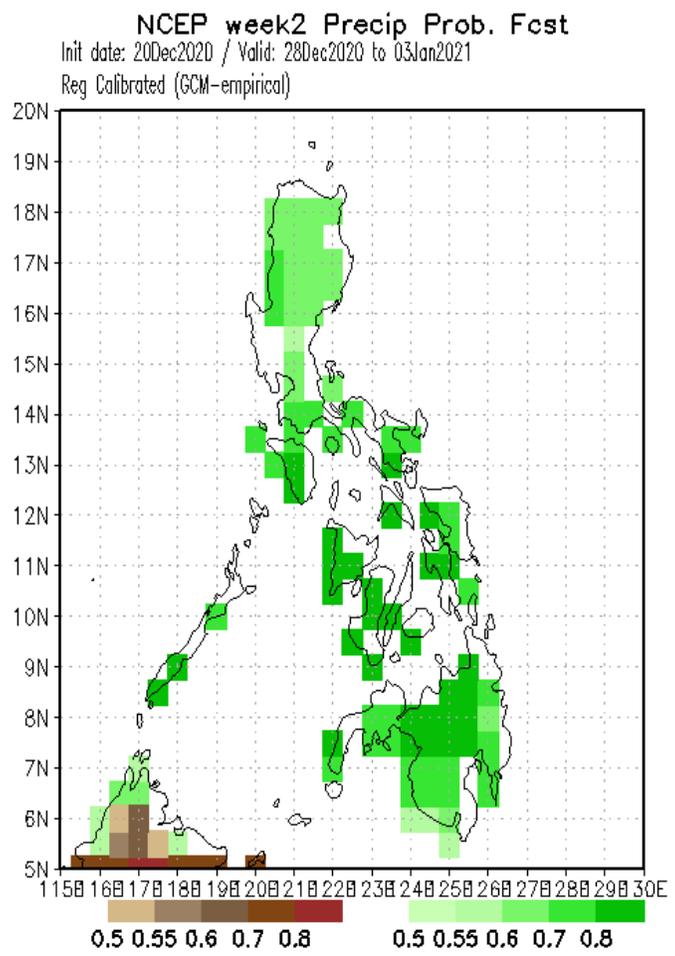


**Idate: Dec 20, 2020**

**Week 2 Forecast**

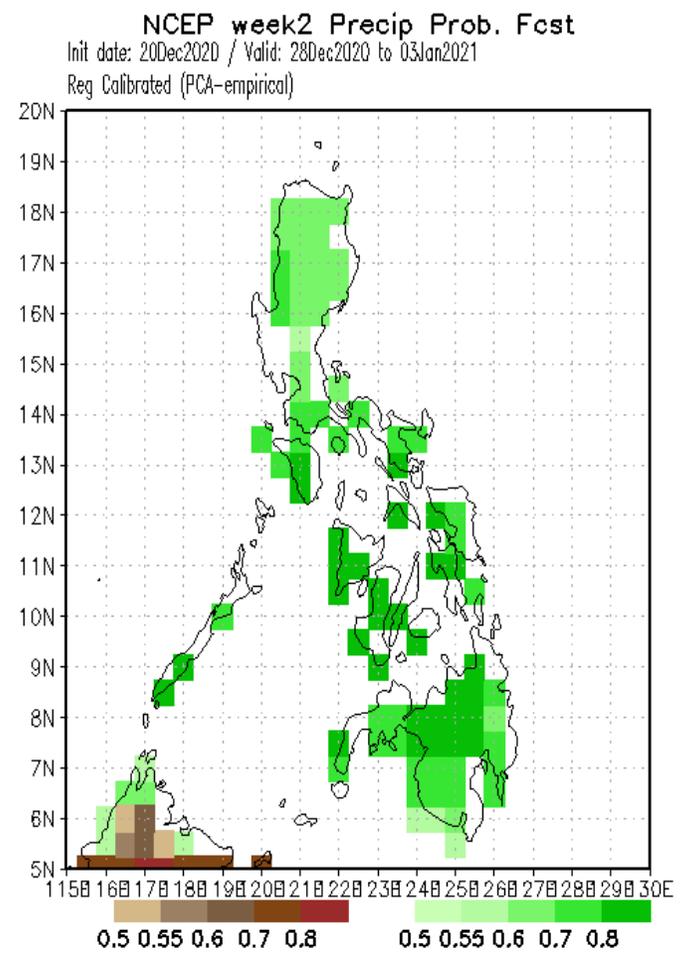
**Dec 28, 2020-Jan3, 2021**

### GCM



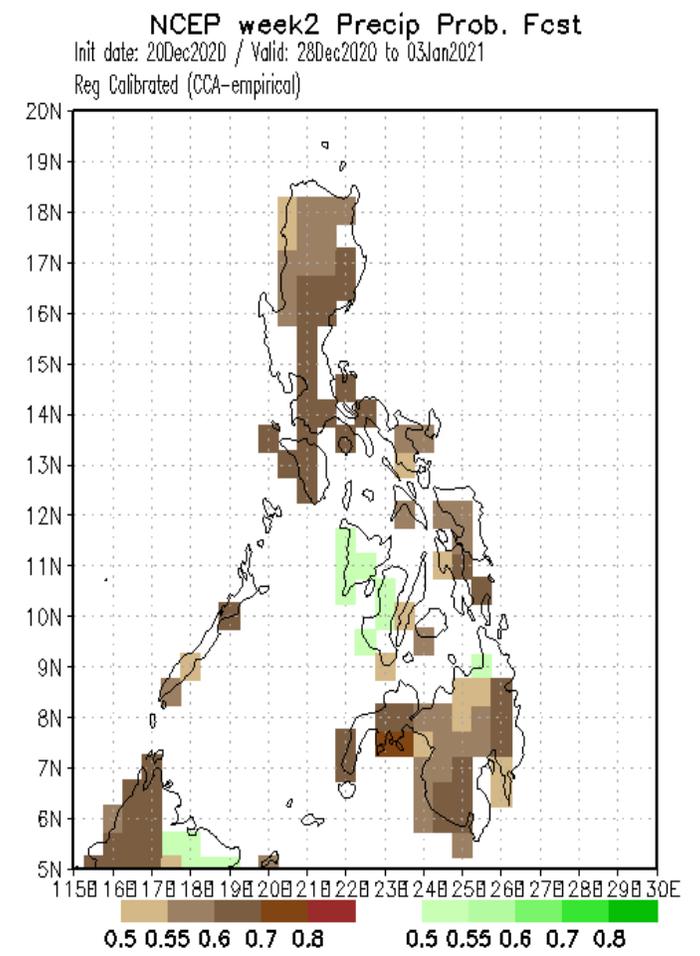
Probability of receiving above normal rainfall in most parts of the country is expected

### PCA



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

### CCA

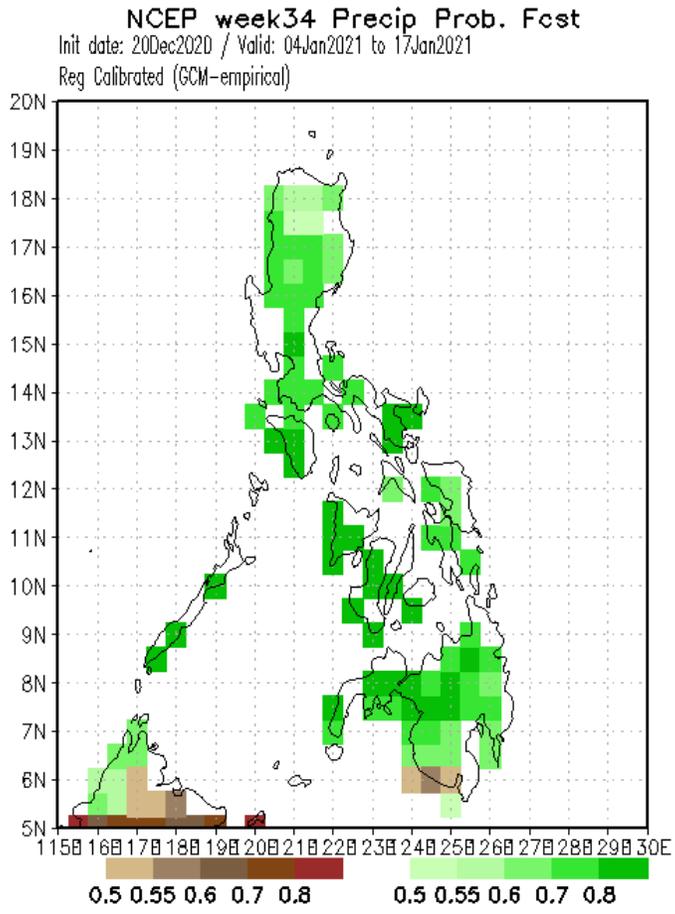


Probability of receiving below normal rainfall in most parts of the country is expected.



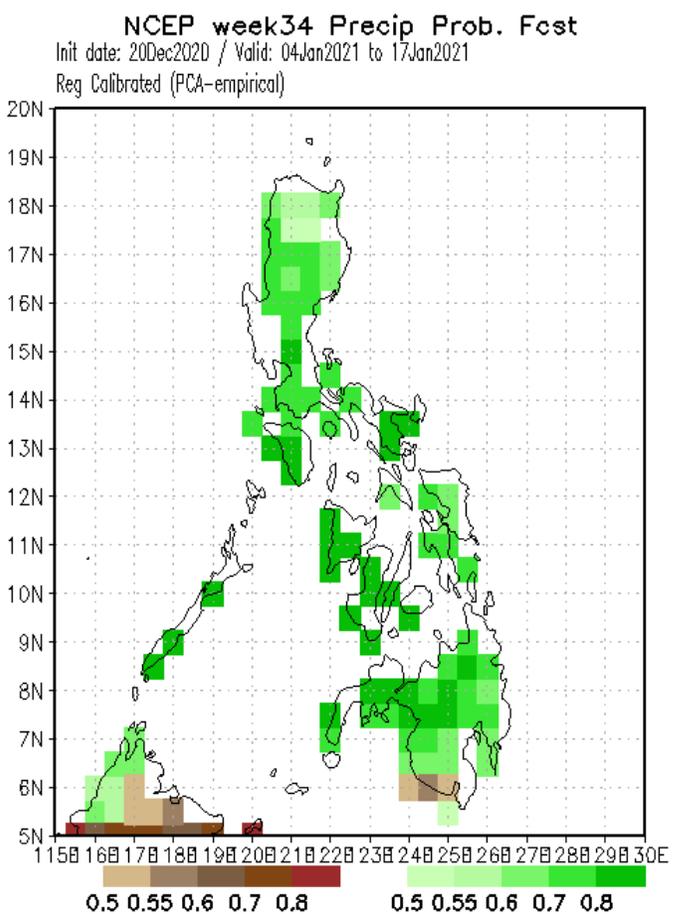
**Week 3-4 Forecast  
Jan 4-17, 2020**

**GCM**



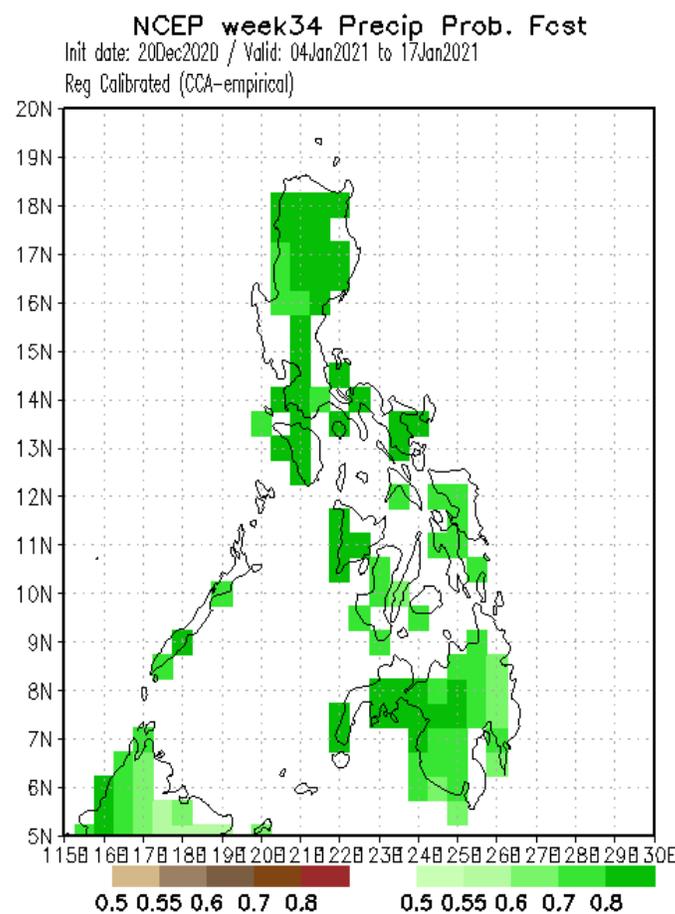
Probability of receiving above normal rainfall in most parts of the country is expected.

**PCA**



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

**CCA**



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



**Idate: Dec 20, 2020**

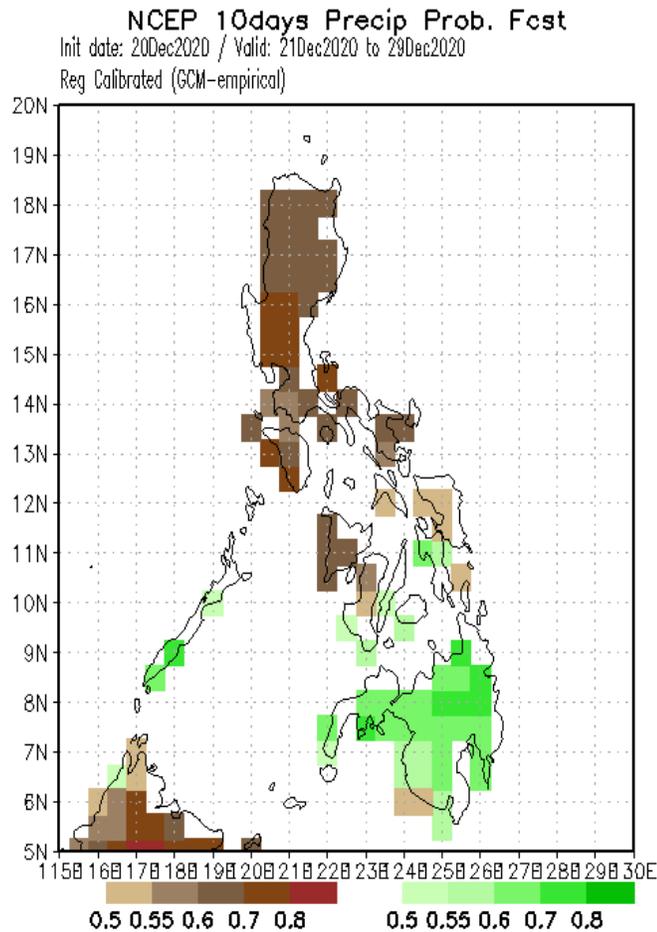
**10 days Forecast**

**Dec 21-29, 2020**

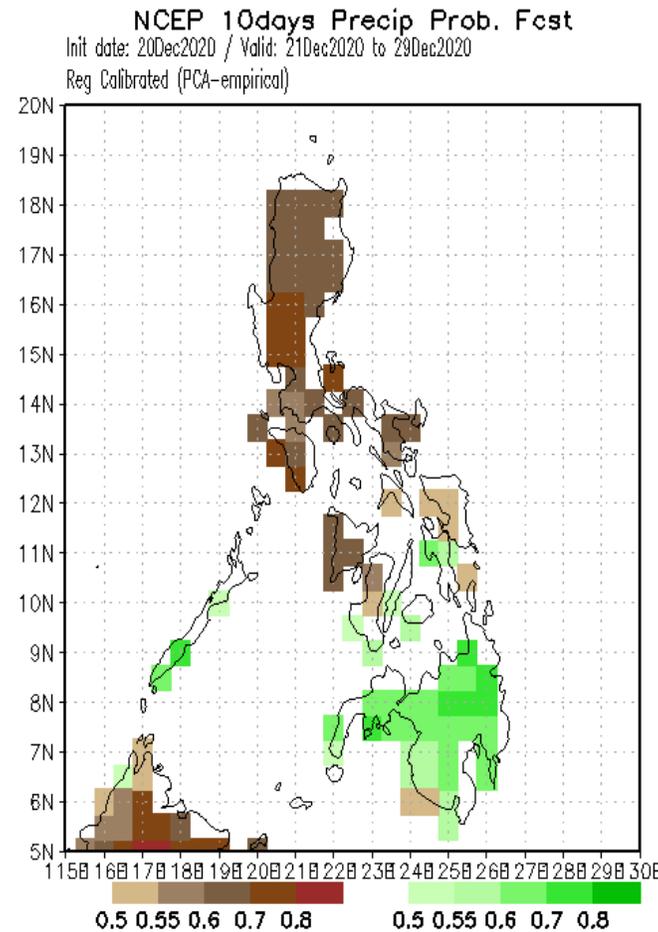
**GCM**

**PCA**

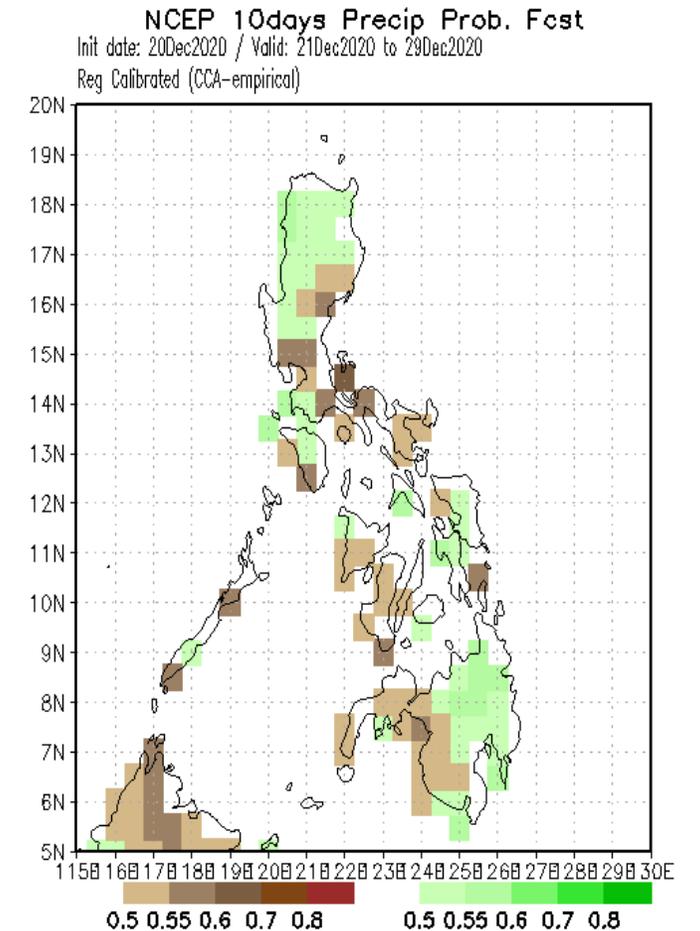
**CCA**



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Probability of receiving below normal rainfall in southern Luzon, Bicol Region, in most parts of Visayas and western Mindanao is expected while the rest of the country will likely received above normal rainfall.