

# 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 15, 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.



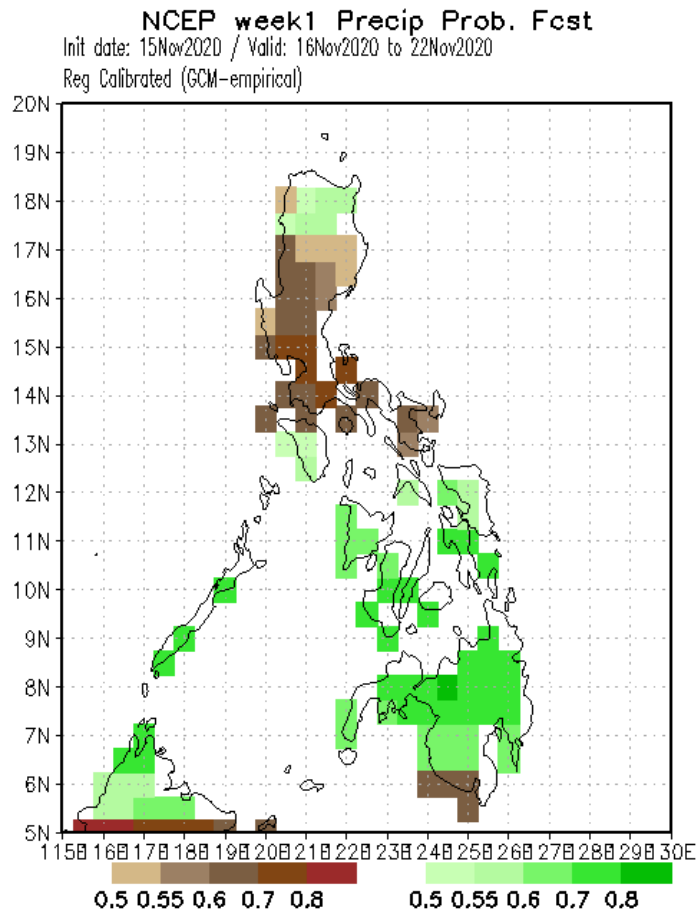
Rundate: Nov 18, 2020

Idate: Nov 15, 2020

## Week 1 Forecast

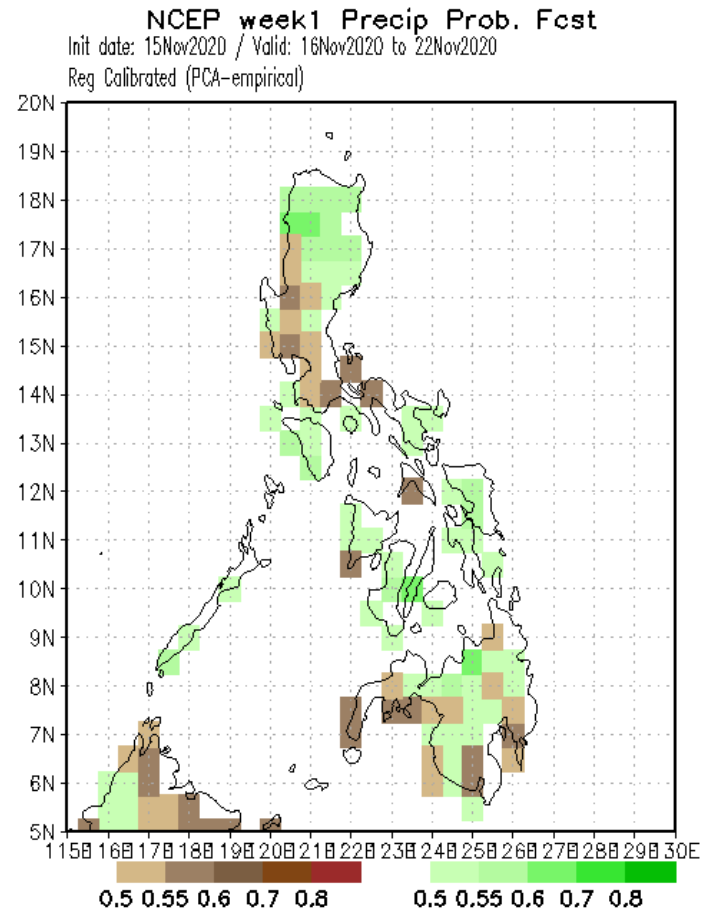
Nov 16-22, 2020

### GCM



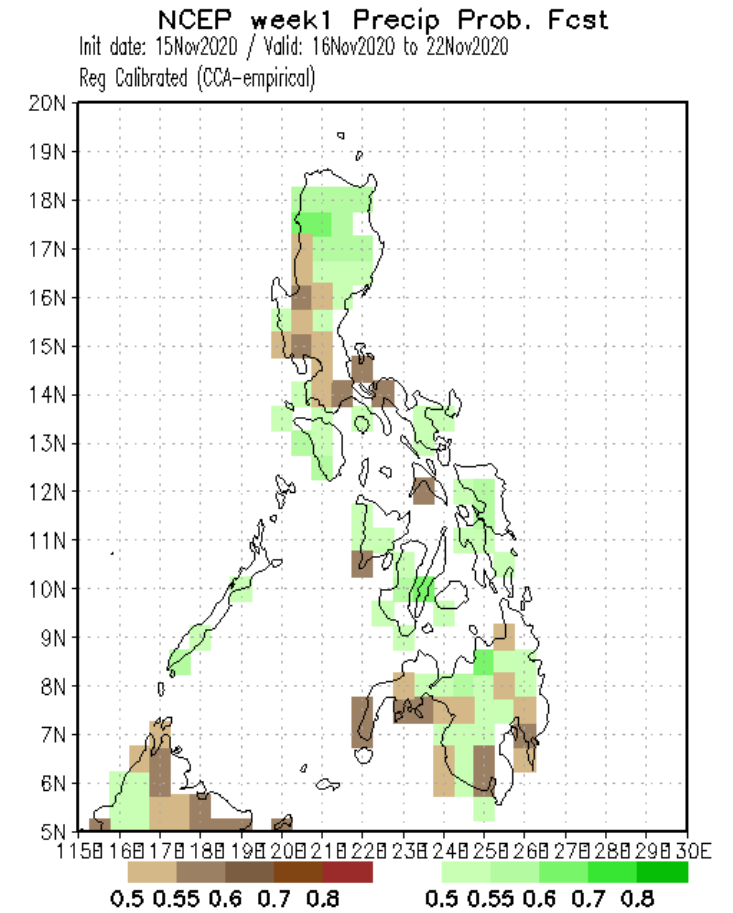
Probability of receiving below normal rainfall in most parts of Luzon while Visayas and Mindanao will likely receive above normal rainfall .

### PCA



Probability of receiving below normal rainfall in most parts of the country except some patches of below normal rainfall in southwestern Luzon, CALABARZON and in western Mindanao.

### CCA

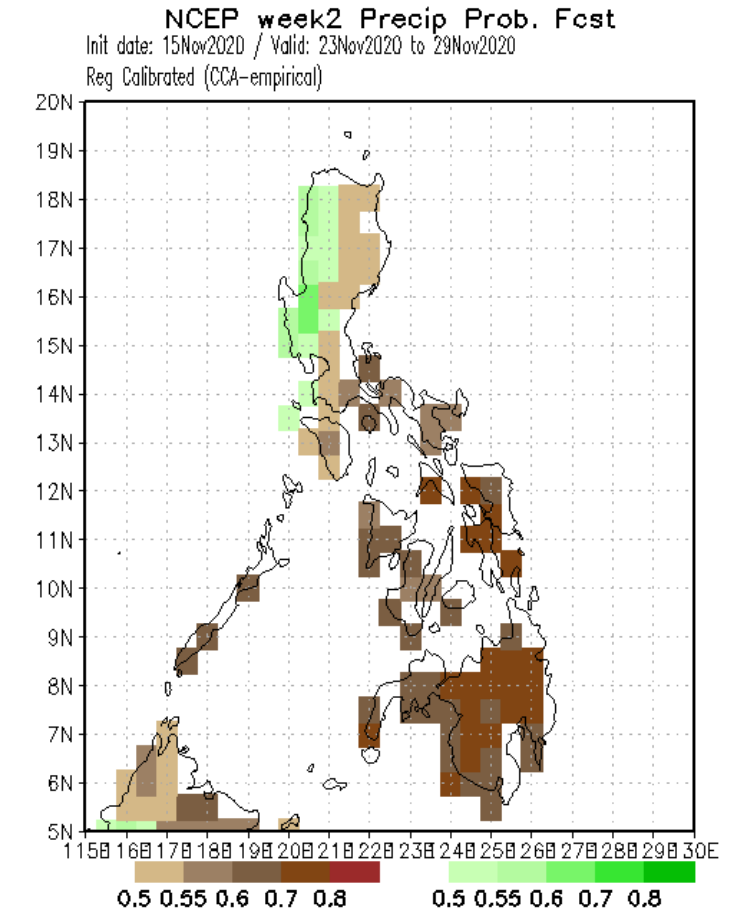
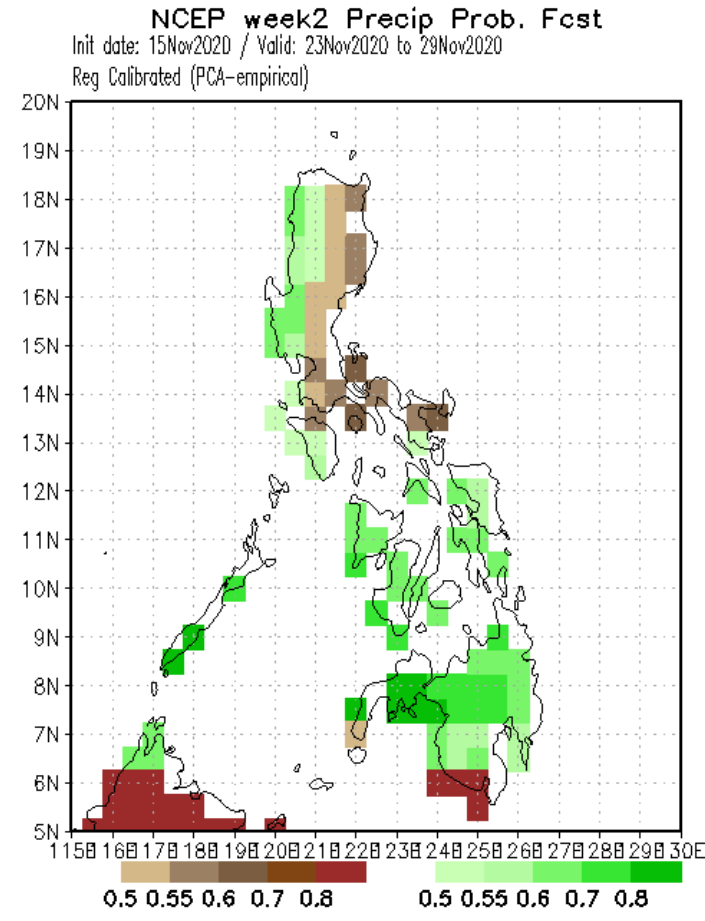
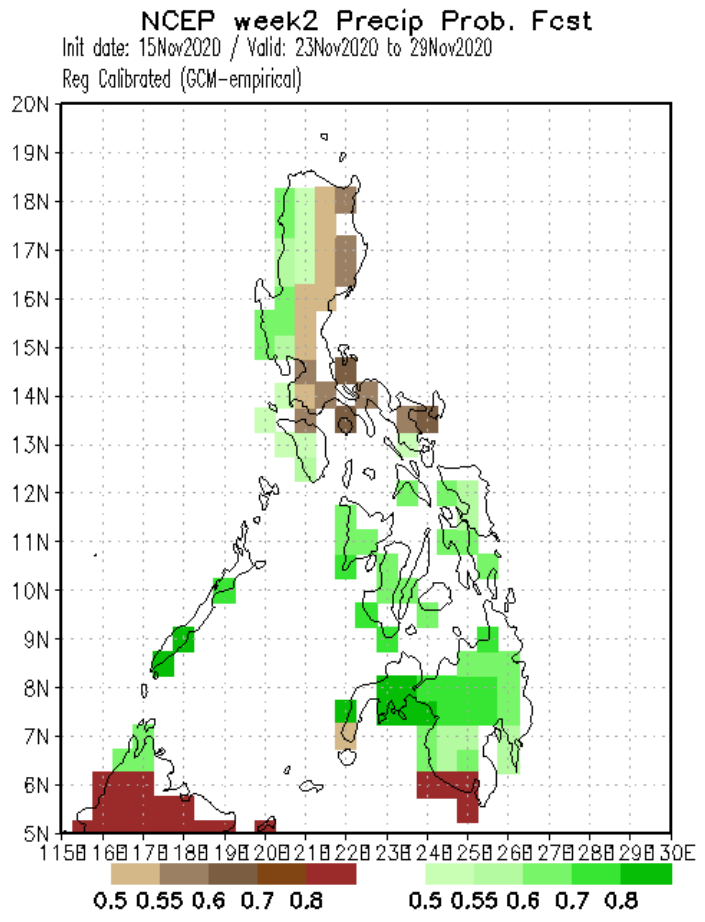


Probability of receiving below normal rainfall in most parts of the country except some patches of below normal rainfall in southwestern Luzon, CALABARZON and in western Mindanao.

**GCM**

**PCA**

**CCA**



Probability of receiving above normal rainfall in most parts of the country is expected except in eastern section of Luzon where below normal is more likely.

Probability of receiving above normal rainfall in most parts of the country is expected except in eastern section of Luzon where below normal is more likely.

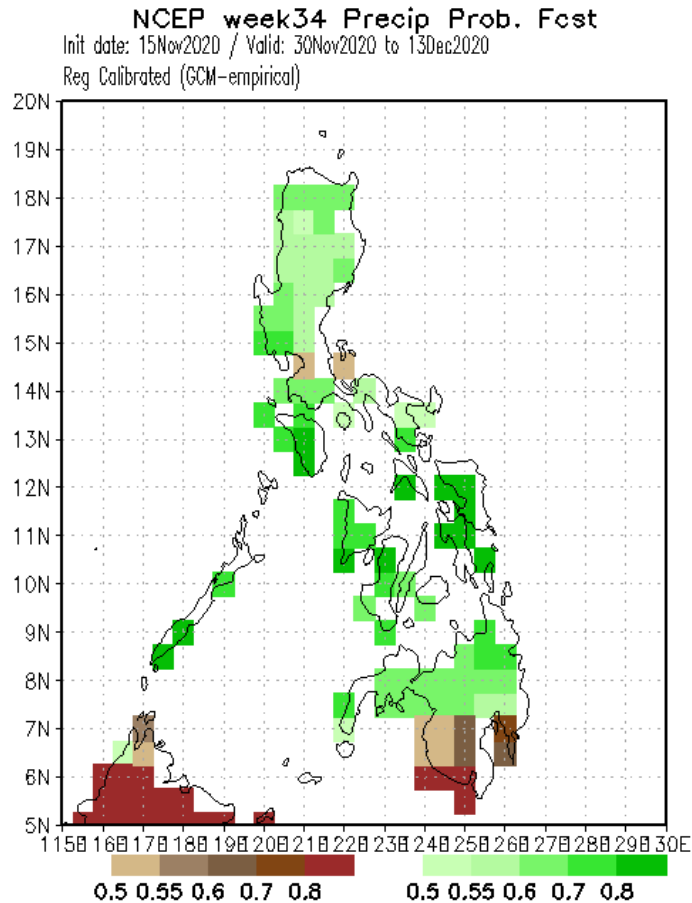
Probability of receiving below normal rainfall in most parts of the country is expected except in western Luzon where above normal is more likely.

**Idate: Nov 15, 2020**

**Week 3-4 Forecast**

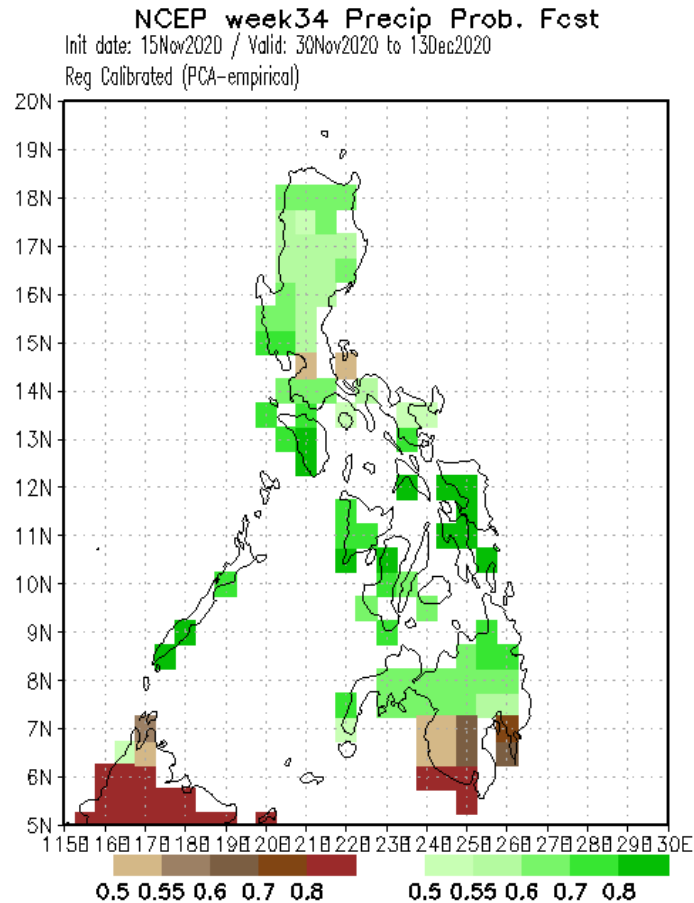
**Nov 30-Dec 13, 2020**

### GCM



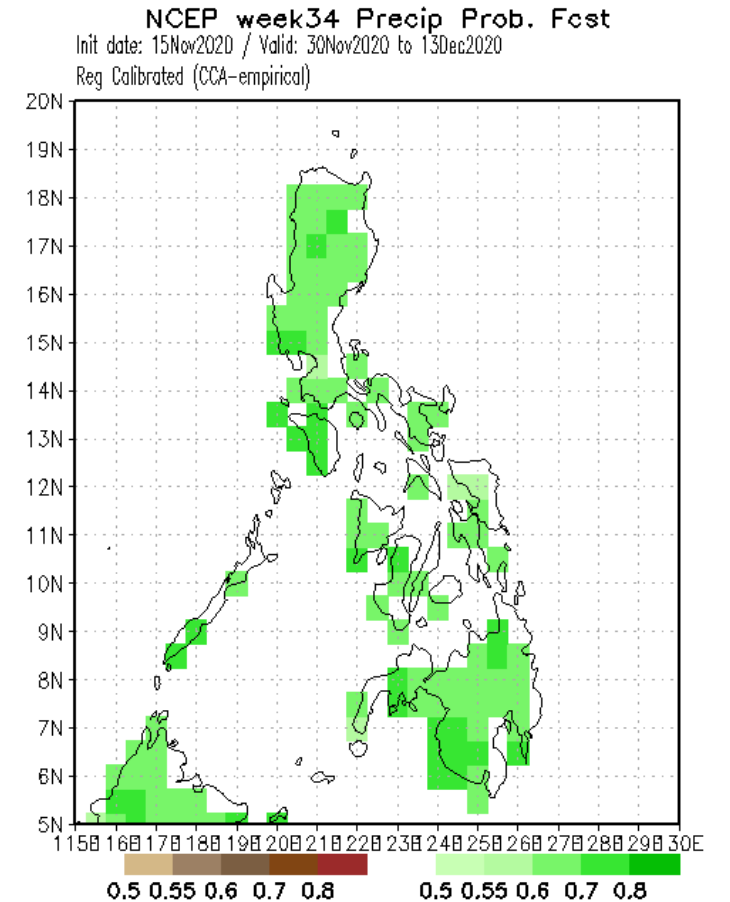
Probability of receiving above normal rainfall in most parts of the country is expected except in southern Mindanao where below normal rainfall is more likely.

### PCA



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

### CCA



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



**Idate: Nov 15, 2020**

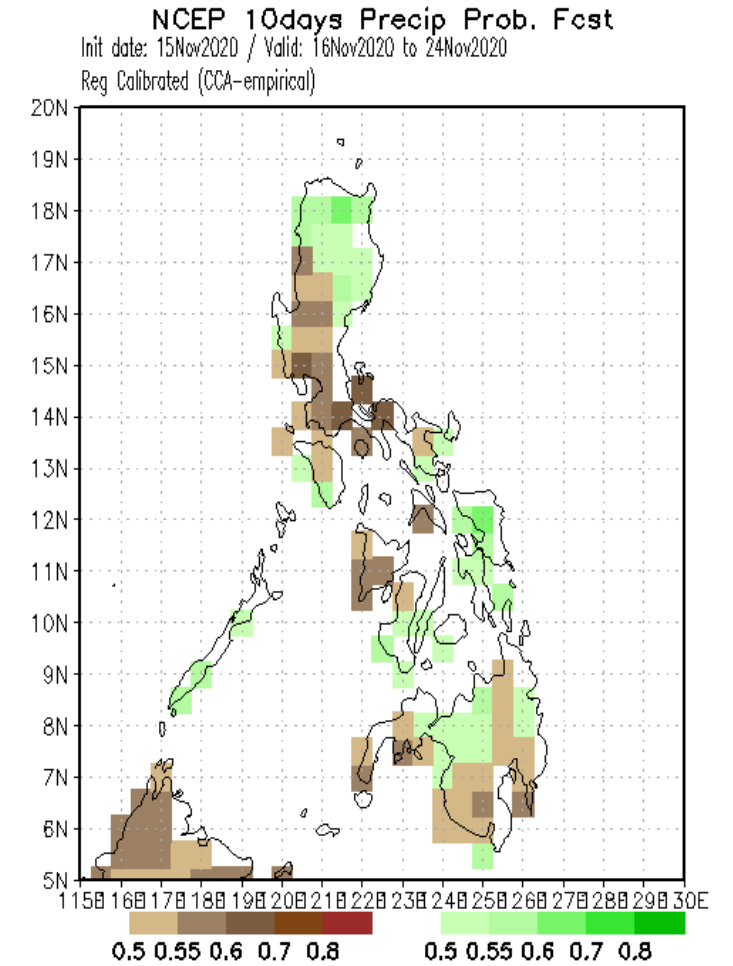
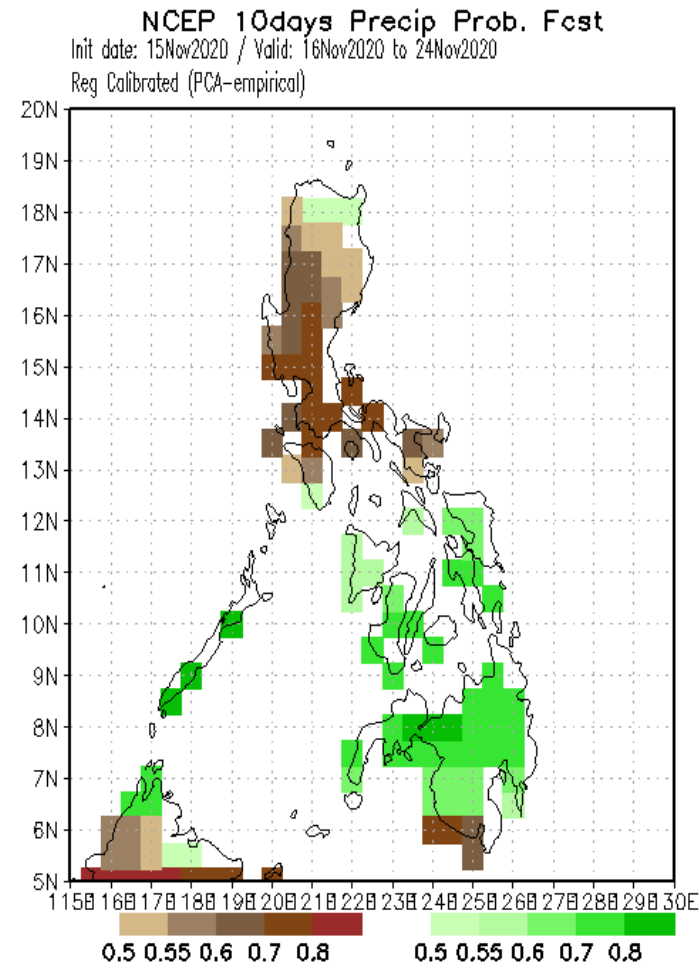
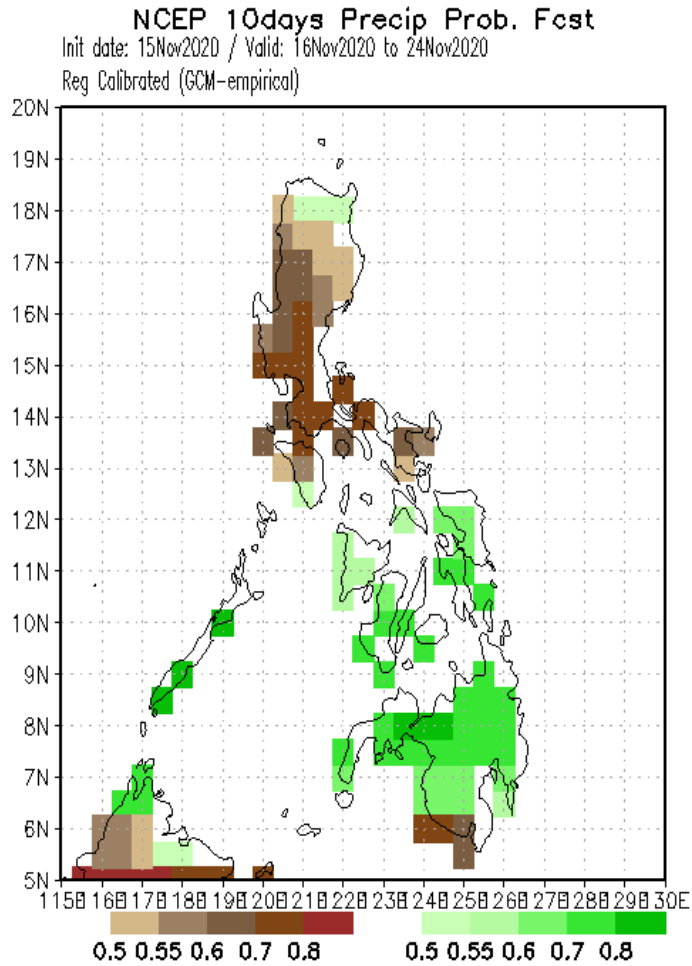
**10 days Forecast**

**Nov 16-24, 2020**

**GCM**

**PCA**

**CCA**



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

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

Probability of receiving above normal rainfall in in northern & eastern Luzon, eastern & southern Visayas and northern Mindanao while the rest of the country will likely received below normal rainfall.