

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.

Initial condition: October 06, 2021

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.



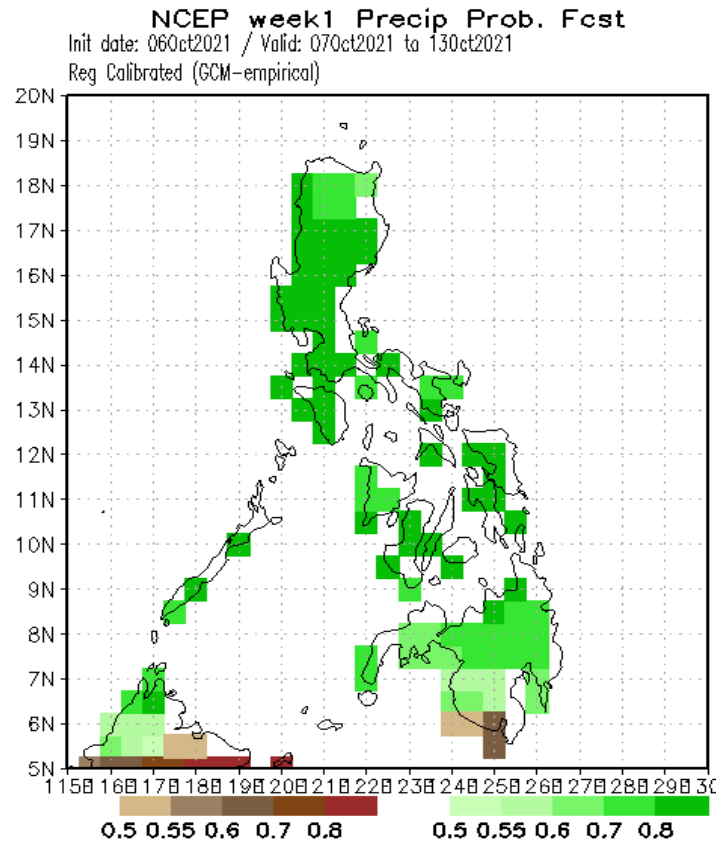
**Rundate: October 11, 2021**

**Idate: Oct 06, 2021**

**Week 1 Forecast**

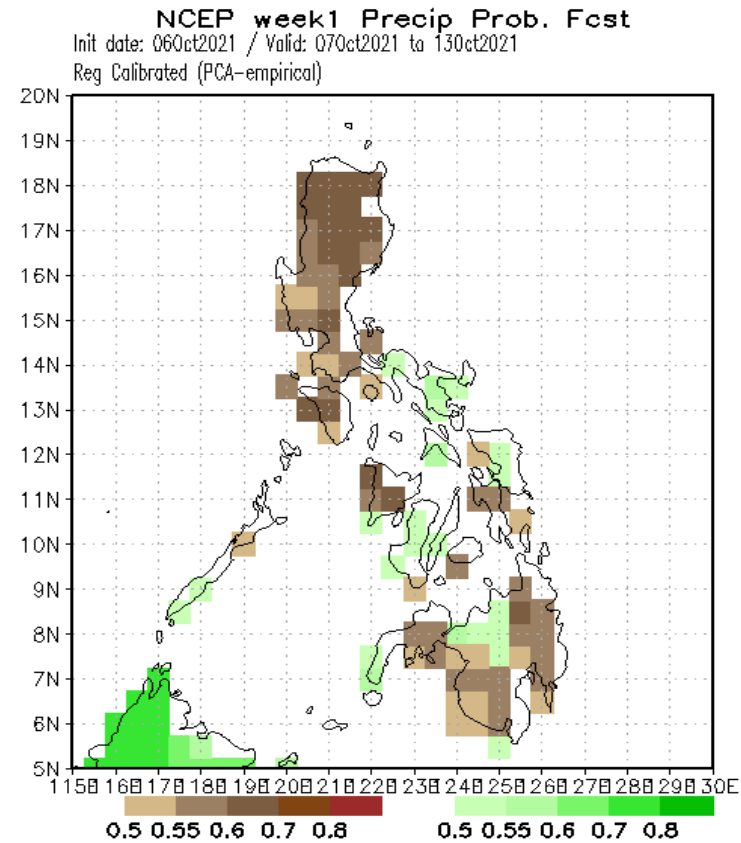
**Oct 07-13, 2021**

### GCM



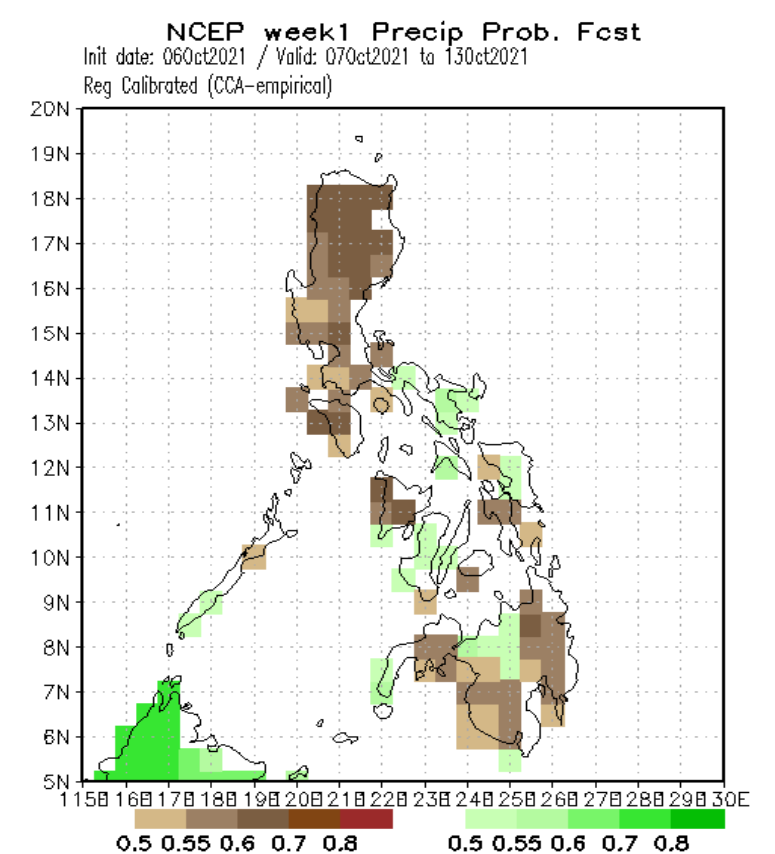
Probability of receiving above normal rainfall in most parts of the country.

### PCA



Probability of receiving below normal rainfall in most parts of Luzon, Panay Island and Mindanao while the rest of Visayas will likely receive above normal rainfall.

### CCA



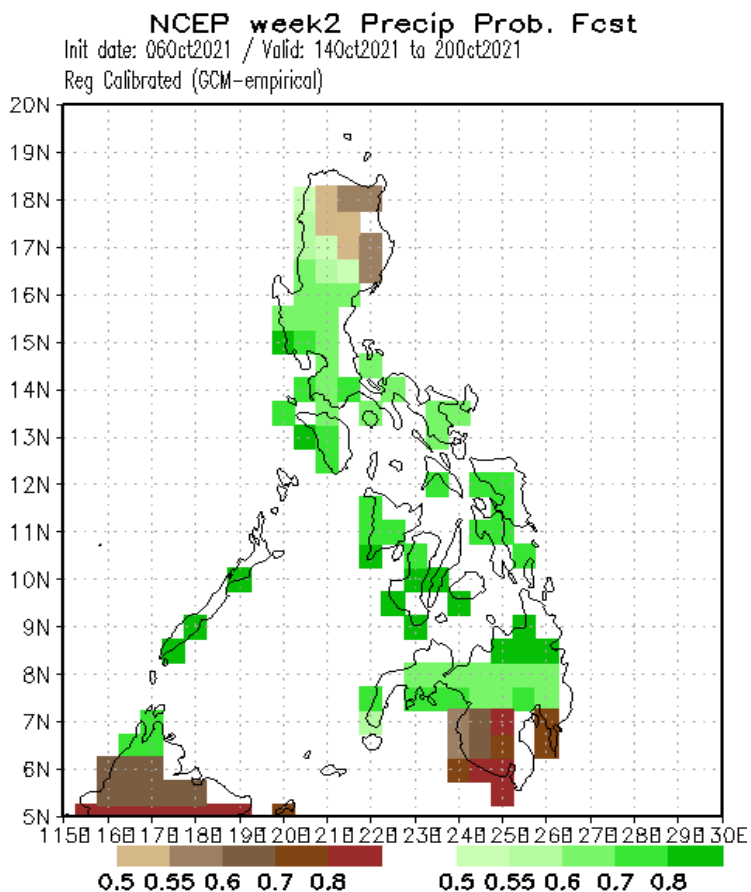
Probability of receiving below normal rainfall in most parts of Luzon, Panay Island and Mindanao while the rest of Visayas will likely receive above normal rainfall.

**Idate: Oct 06, 2021**

**Week 2 Forecast**

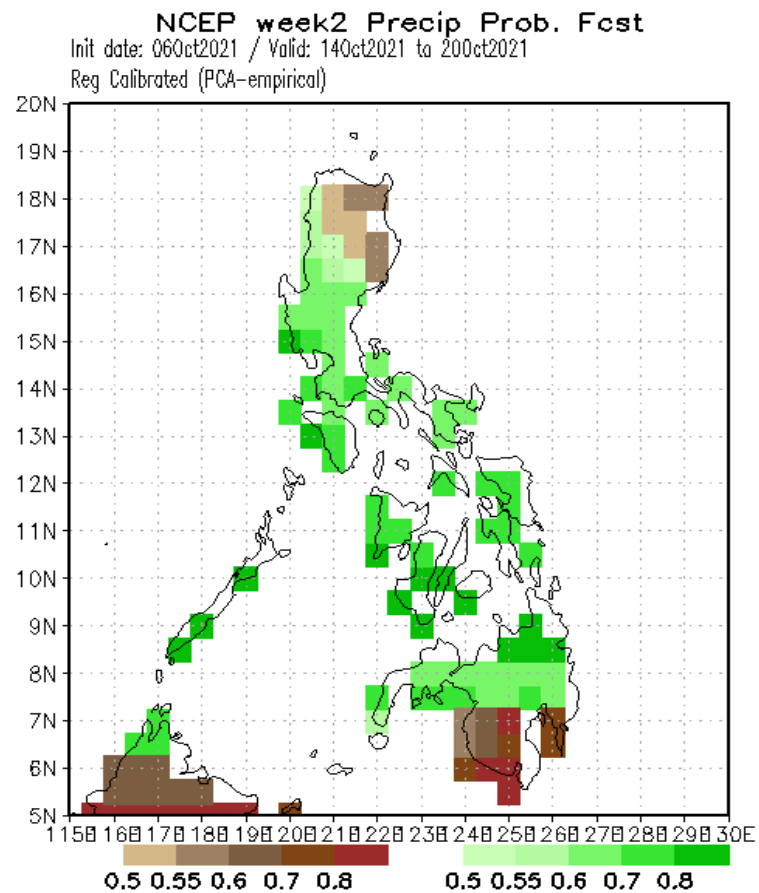
**Oct 14-20, 2021**

### GCM



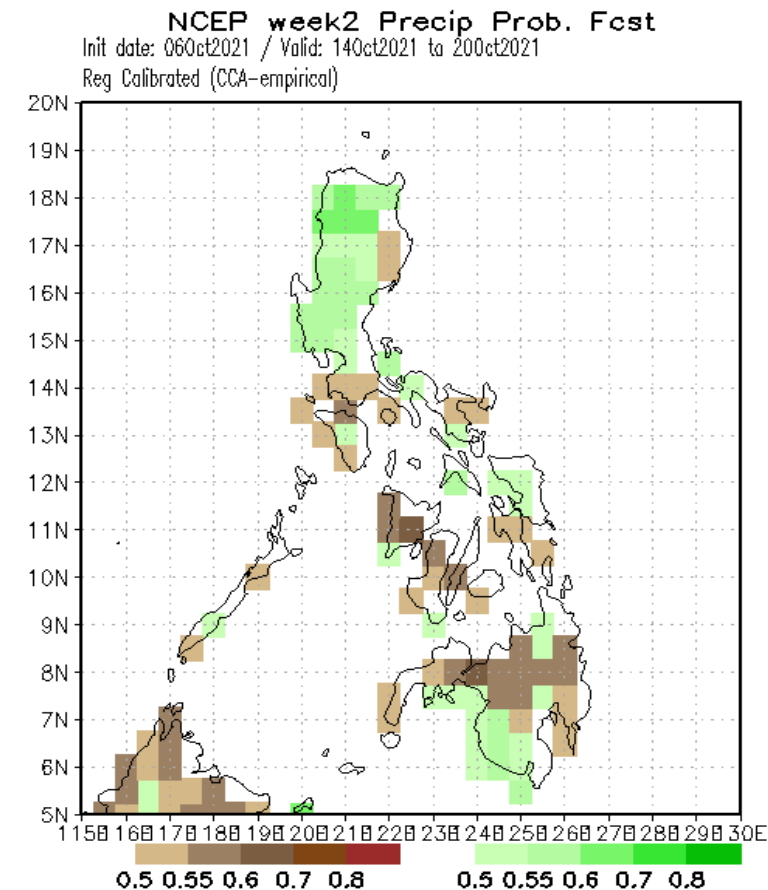
Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in northeastern Luzon and southern Mindanao.

### PCA



Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in northeastern Luzon and southern Mindanao.

### CCA



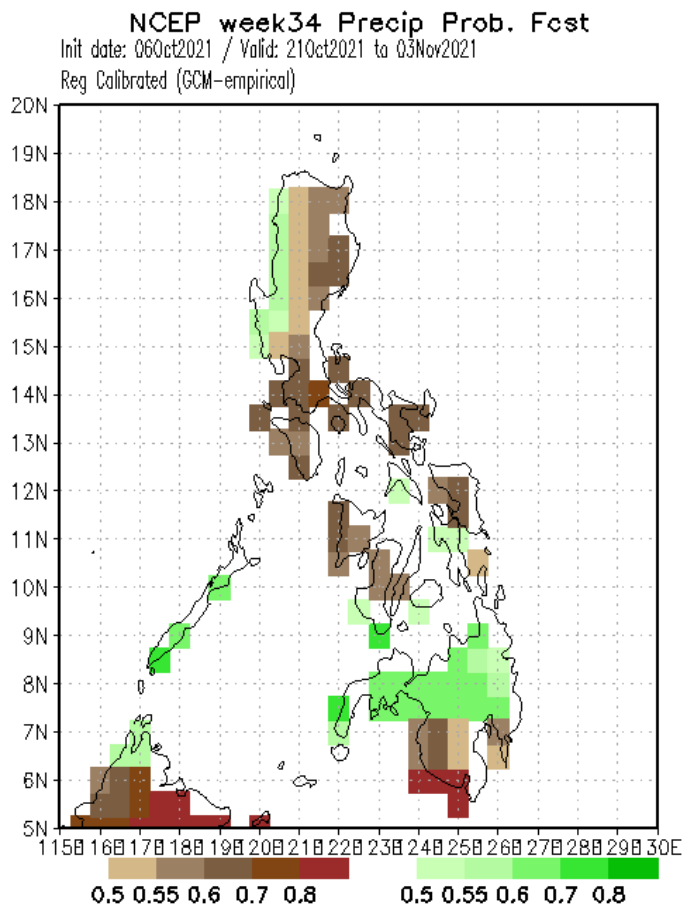
Probability of receiving below normal rainfall in most parts of Visayas and Mindanao while most parts of Luzon will likely receive above normal rainfall.

**Idate: Oct 06, 2021**

**Week 3-4 Forecast**

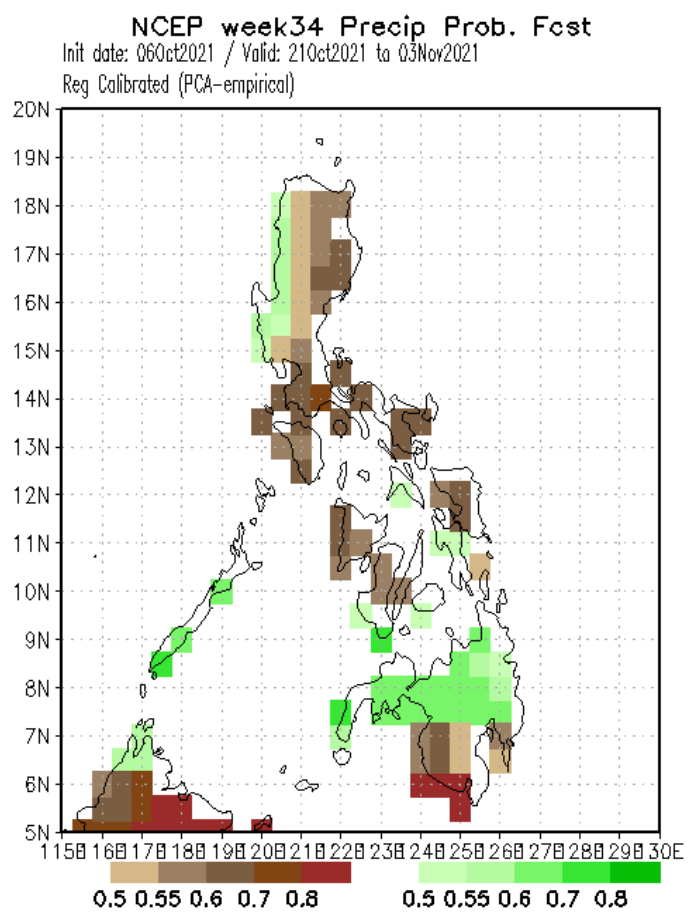
**Oct 21-Nov 03, 2021**

### GCM



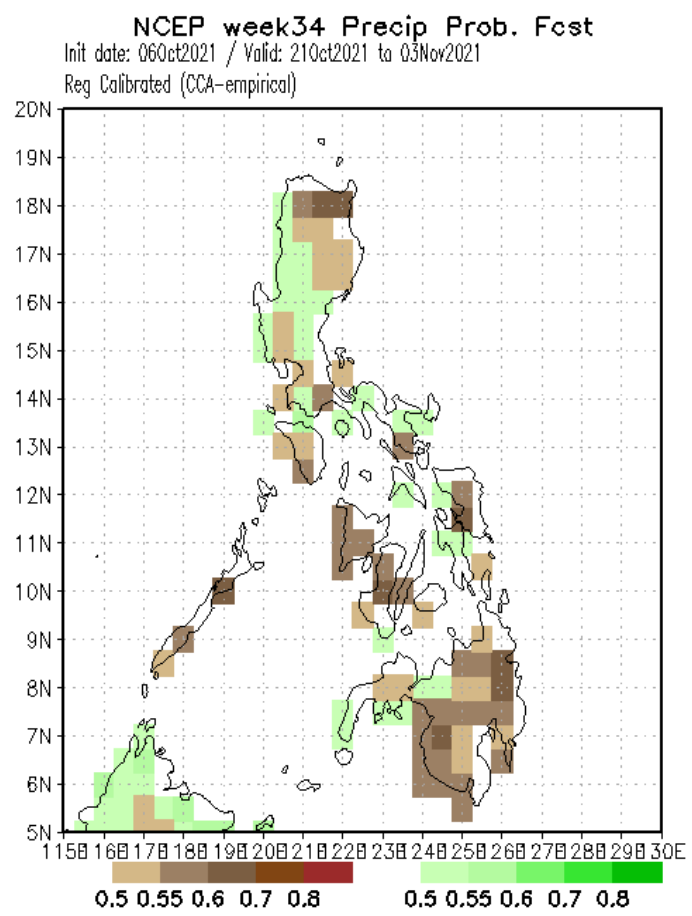
Probability of receiving below normal rainfall in most parts of the country except in Ilocos Region and northern half of Mindanao.

### PCA



Probability of receiving below normal rainfall in most parts of the country except in Ilocos Region and northern half of Mindanao.

### CCA



Probability of receiving below normal rainfall in most parts of the country except in Ilocos Region and Central Luzon.

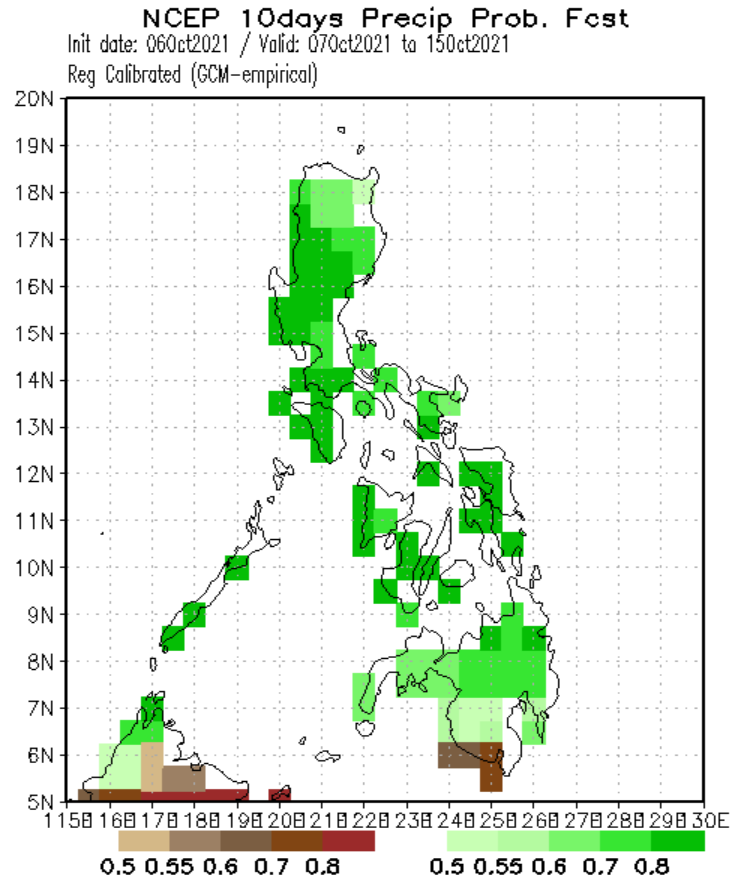


**Idate: Oct 06, 2021**

**10 days Forecast**

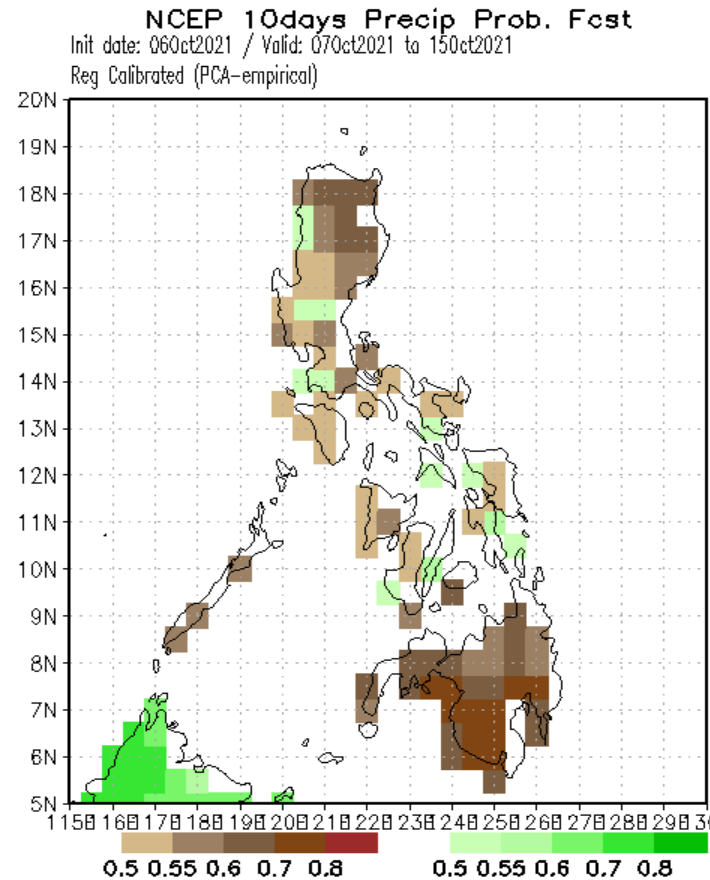
**Oct 07-15, 2021**

### GCM



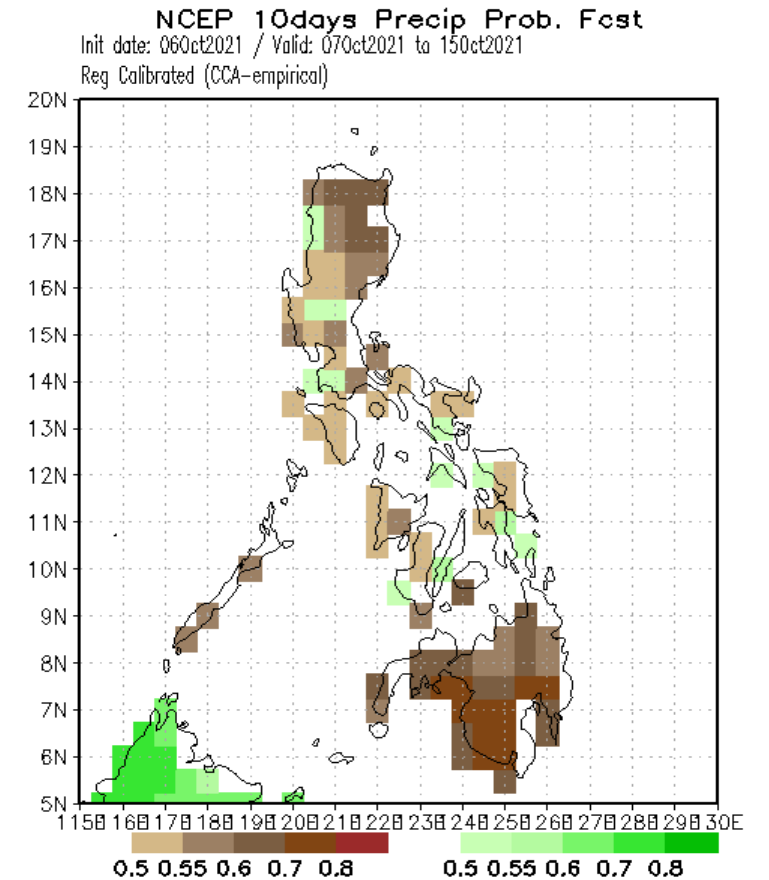
Probability of receiving above normal rainfall in most parts of the country.

### PCA



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

### CCA



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