

# CPT based Sub-Seasonal Forecasting (Philippines)

## NOAA's CPC International Desks

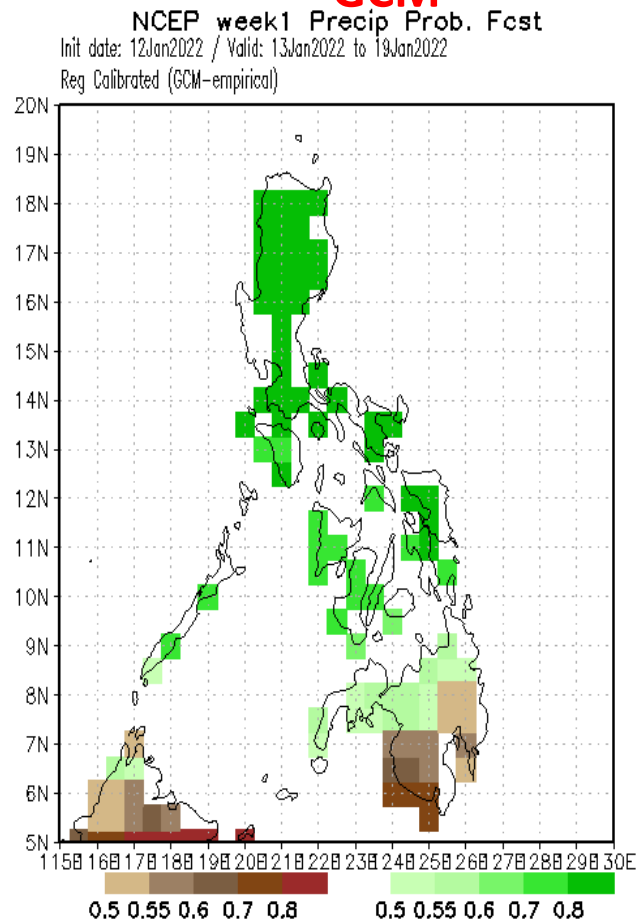
CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts.

Initial condition: January 12, 2022

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.

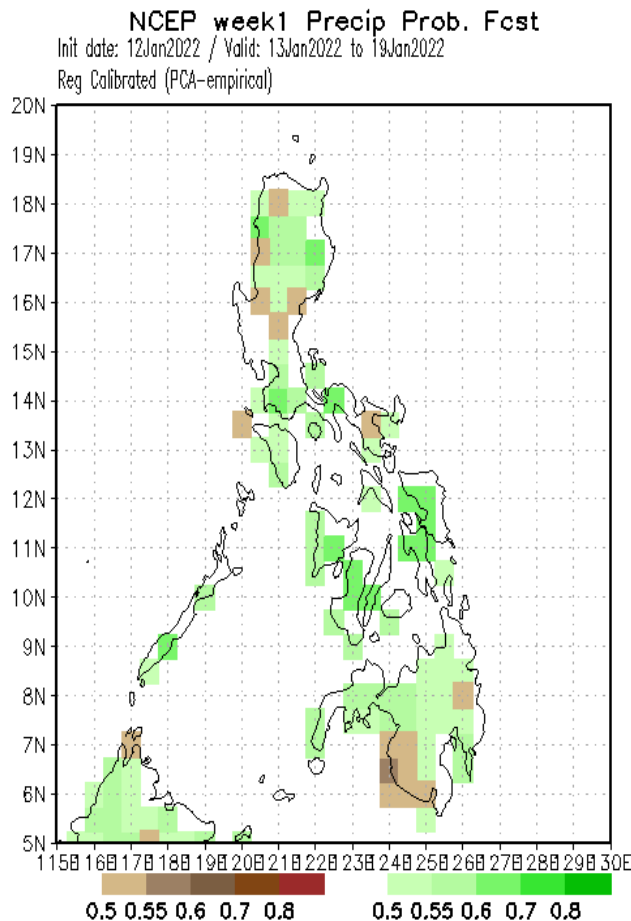


GCM



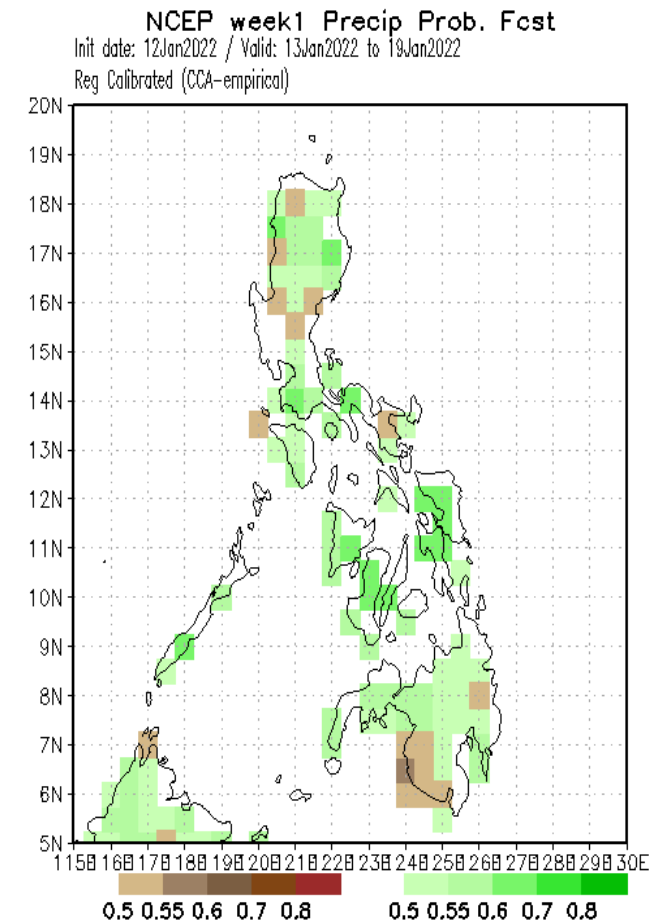
Probability of receiving above normal rainfall in most parts of the country except in southern Mindanao where below normal rainfall is more likely..

PCA



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

CCA



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

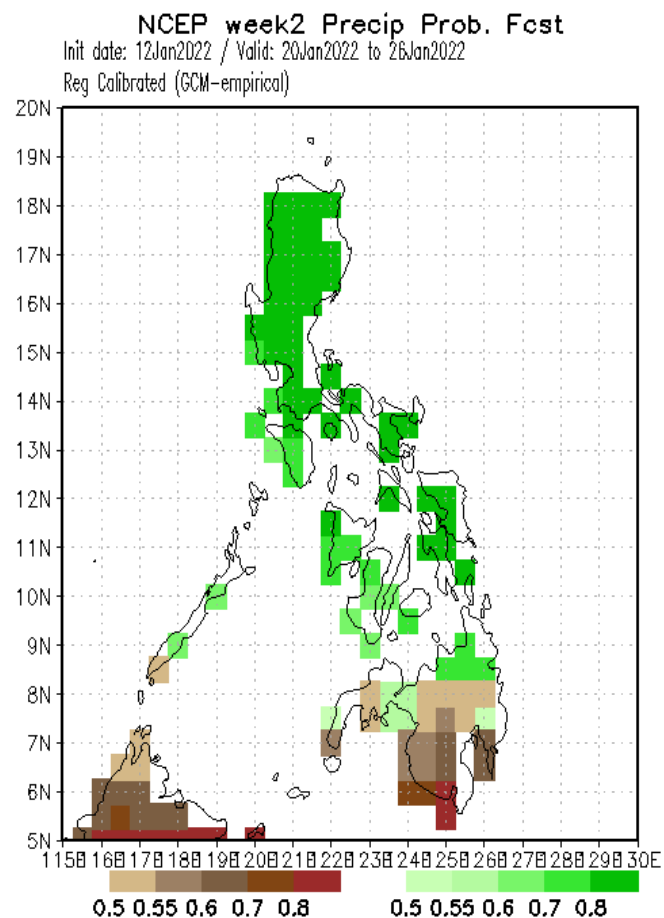


**Idate: 12 January 2022**

**Week 2 Forecast**

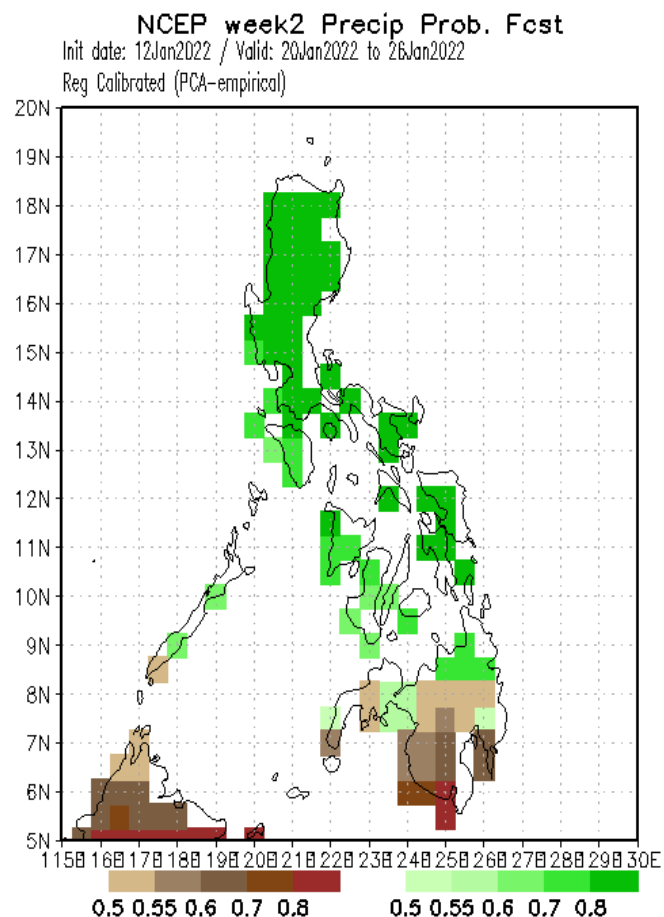
**Jan 20-26, 2022**

## GCM



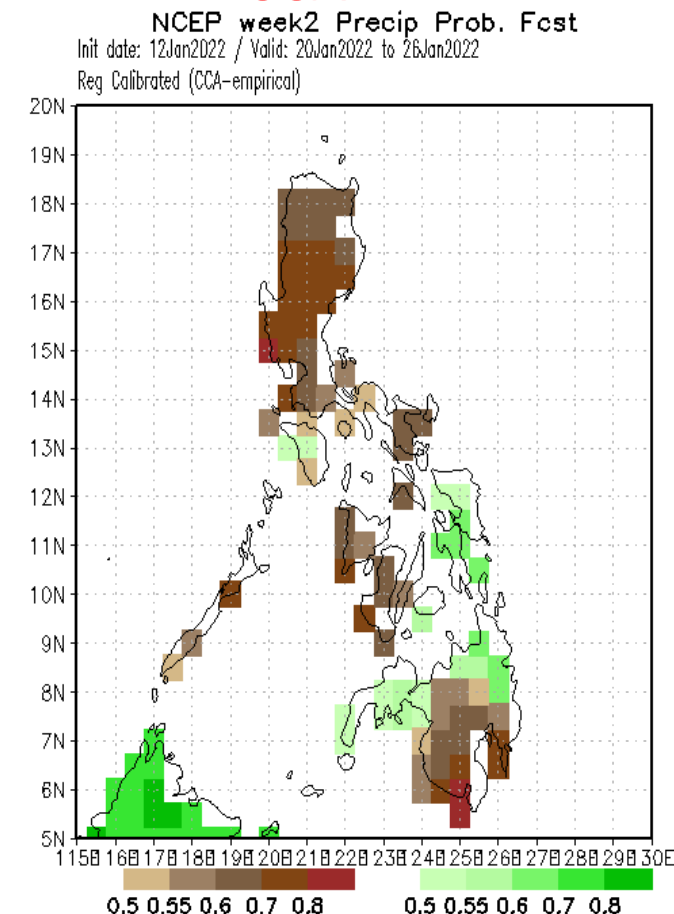
Probability of receiving above normal rainfall in most parts of Luzon, Visayas and Northern Mindanao while the rest of Mindanao will likely receive below normal rainfall.

## PCA



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

## CCA



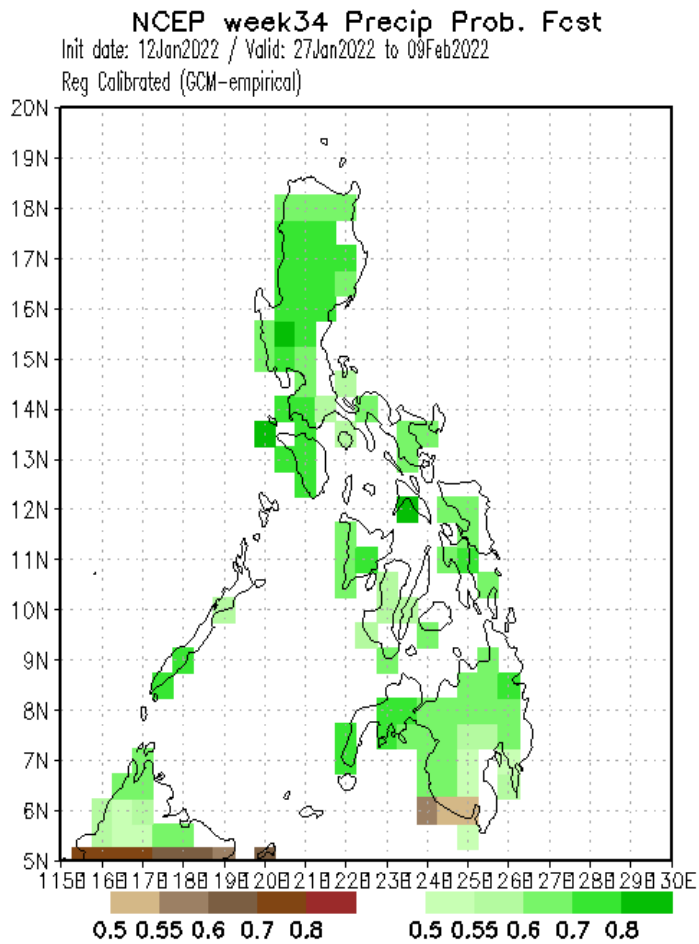
Probability of receiving below normal rainfall in most parts of the country is expected except in Eastern Visayas, Northern Mindanao & Zamboanga Peninsula where above normal rainfall is more likely.

**Idate: 12 January 2022**

**Week 3-4 Forecast**

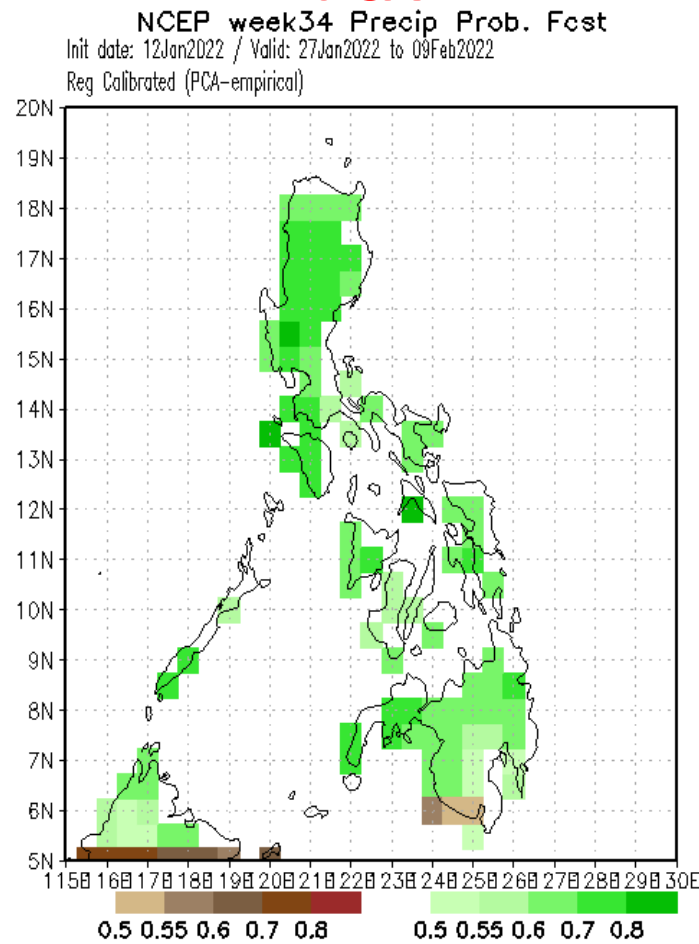
**Jan 27-Feb 09, 2022**

**GCM**



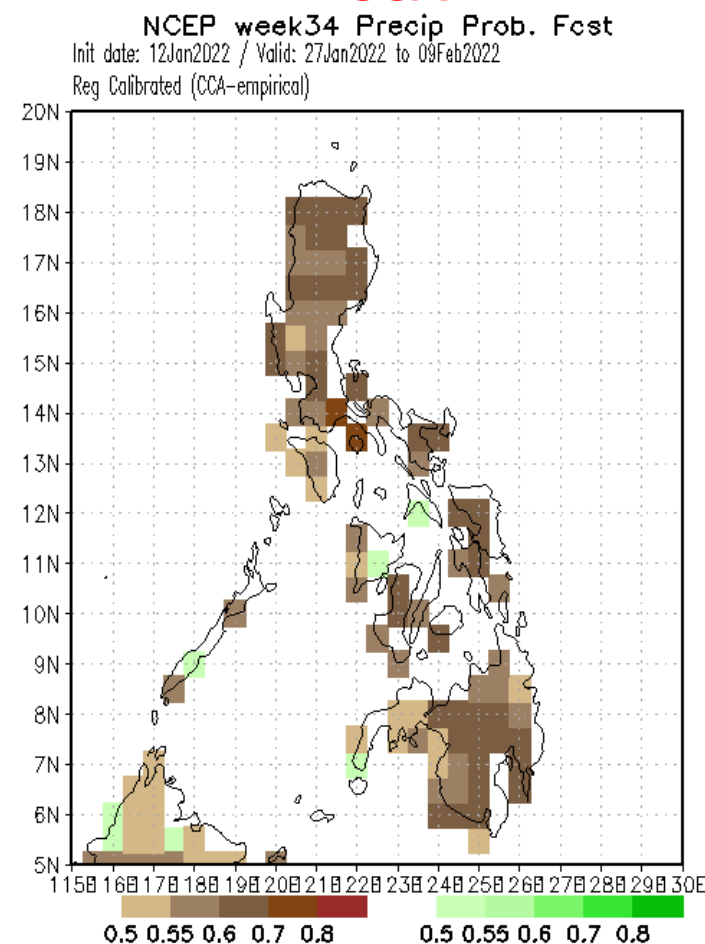
Probability of receiving above normal rainfall in most parts of the country is expected.

**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.

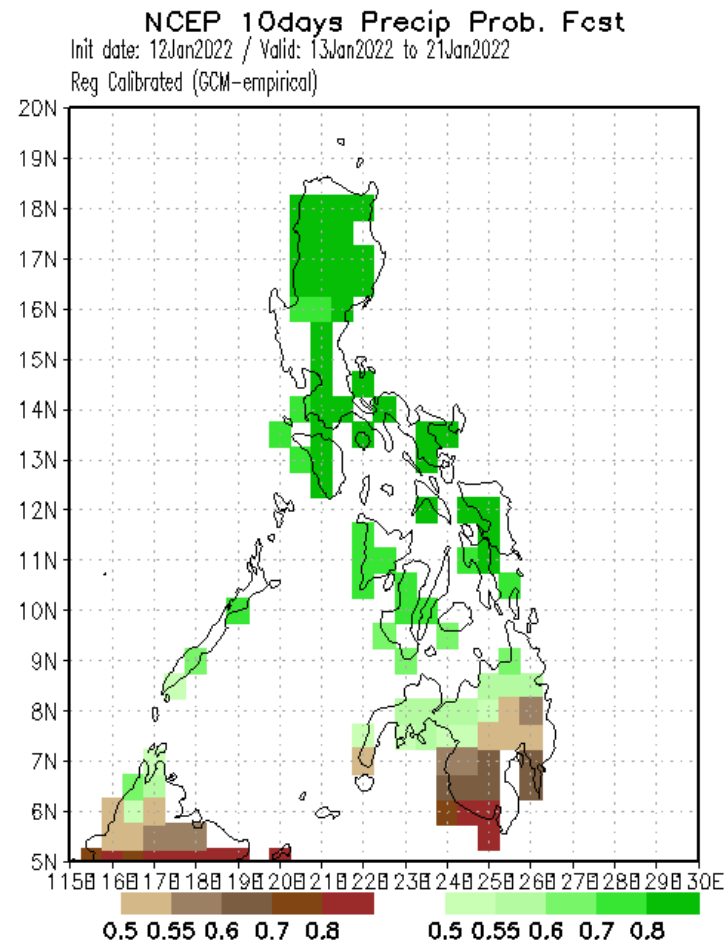


**Idate: 12 January 2022**

**10 days Forecast**

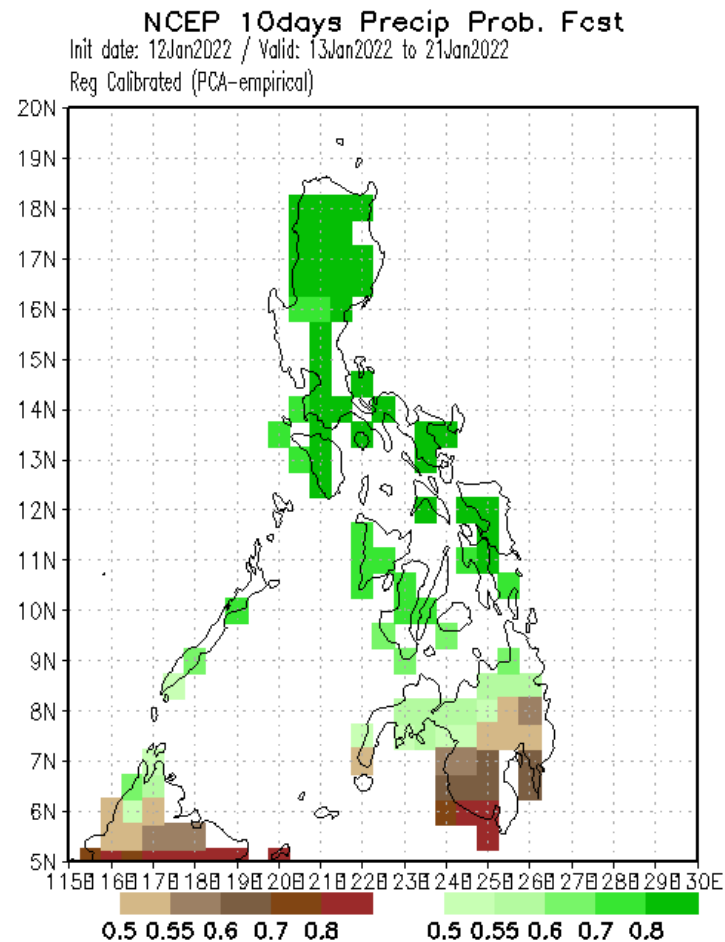
**Jan 13-21, 2022**

## GCM



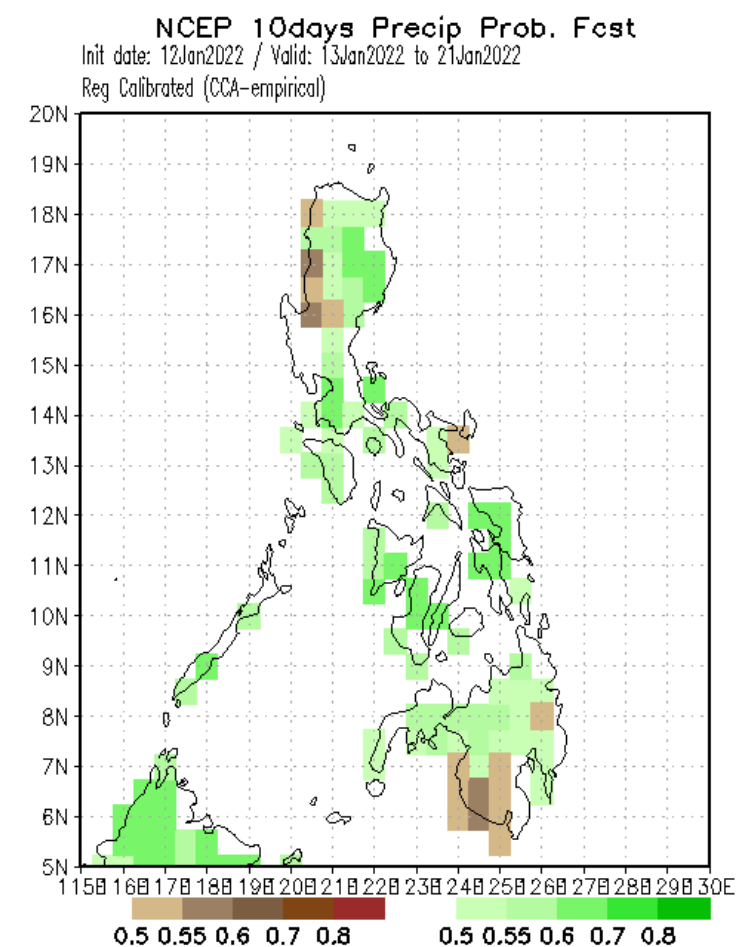
Probability of receiving above normal rainfall in most parts of the country except in southern half of Mindanao where below normal rainfall is more likely..

## PCA



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

## CCA



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

