

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 19, 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: 23 December 2021

Idate: Dec 19, 2021

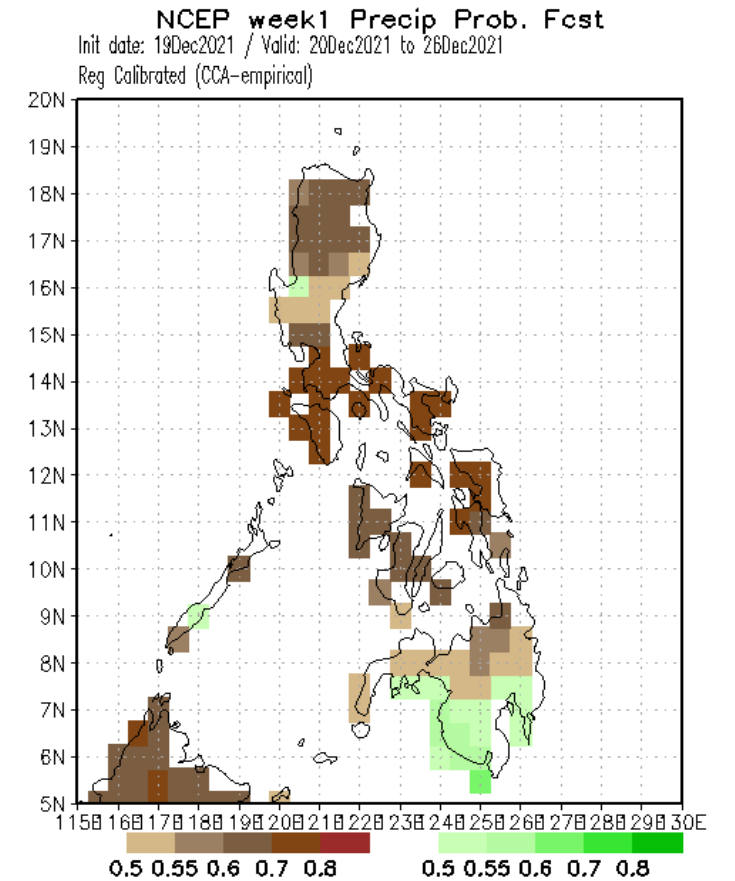
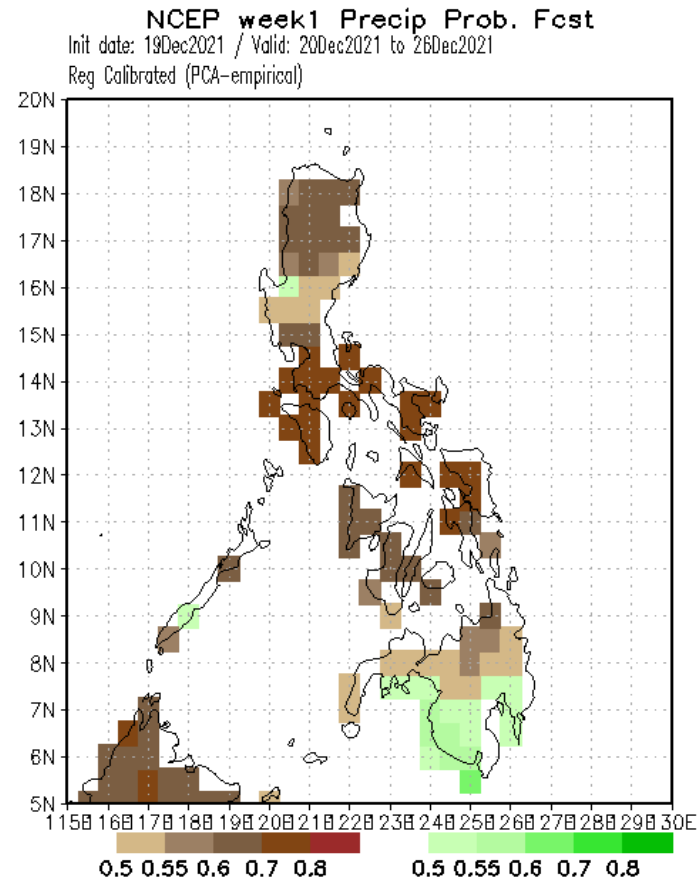
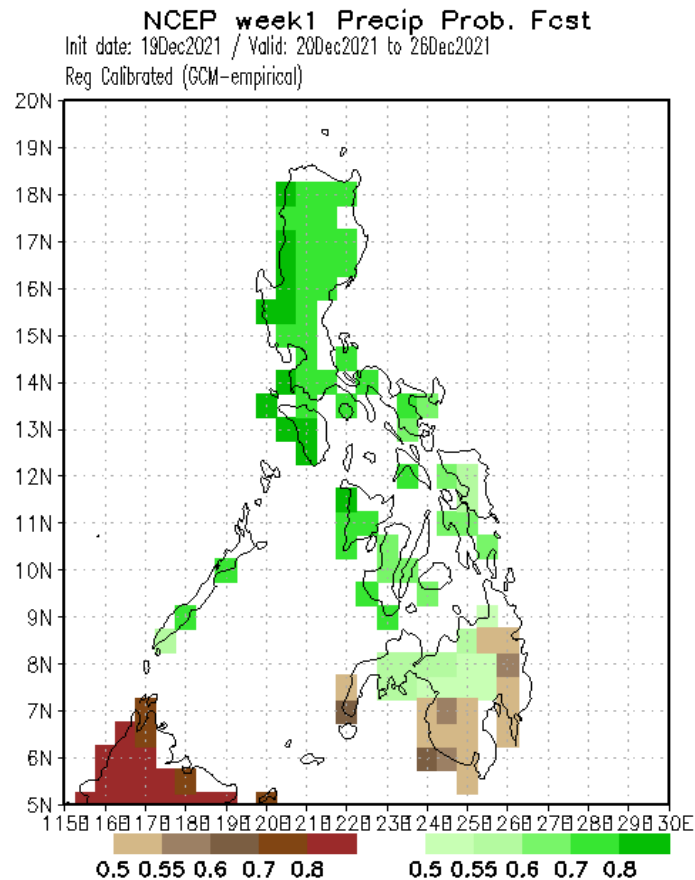
Week 1 Forecast

Dec 20-26 2021

GCM

PCA

CCA



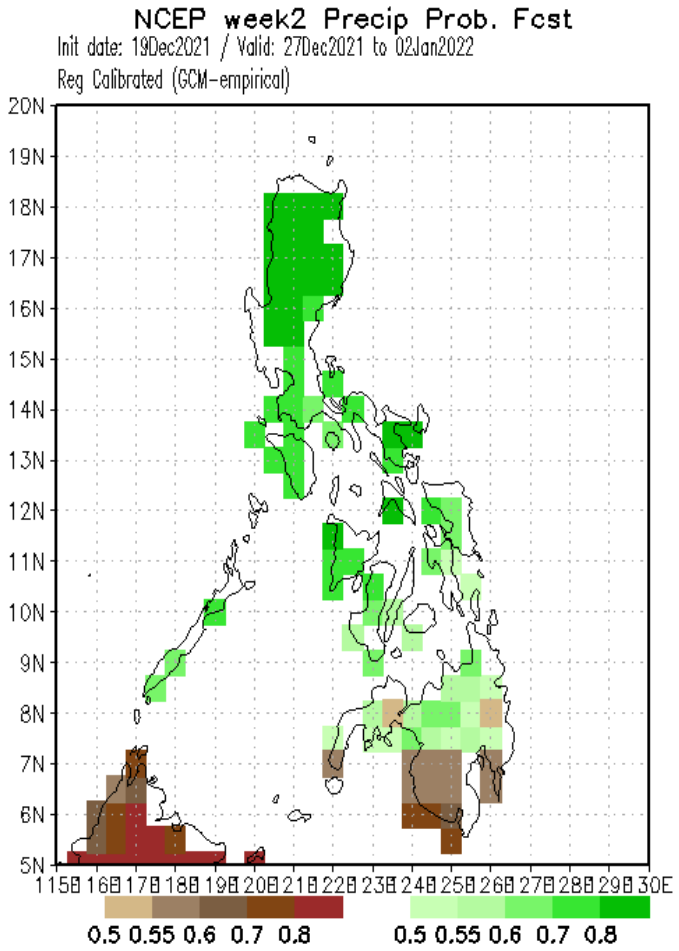
Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal in Mindanao.

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

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

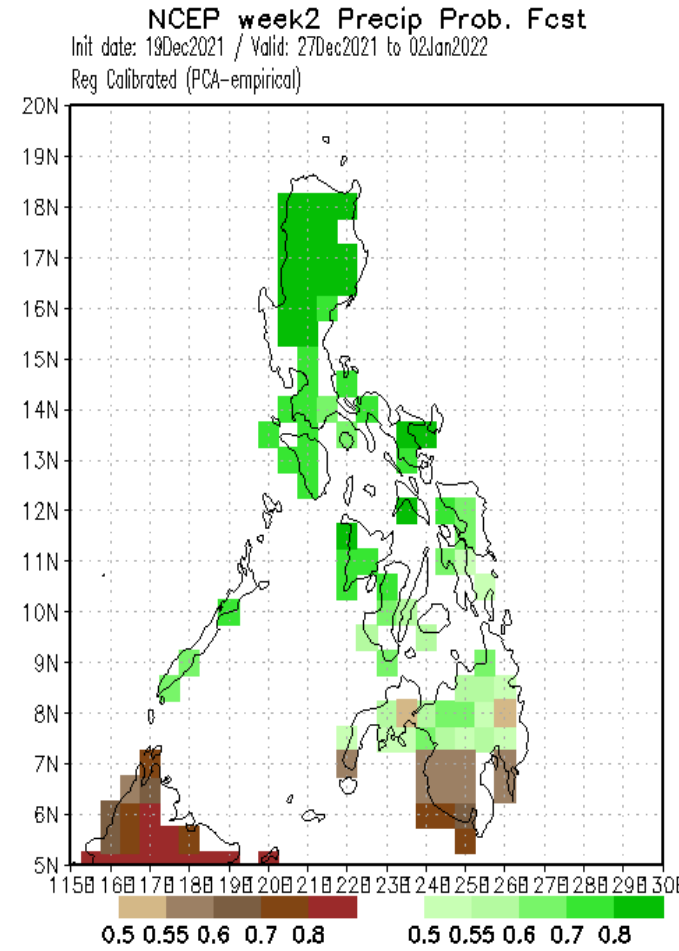


GCM



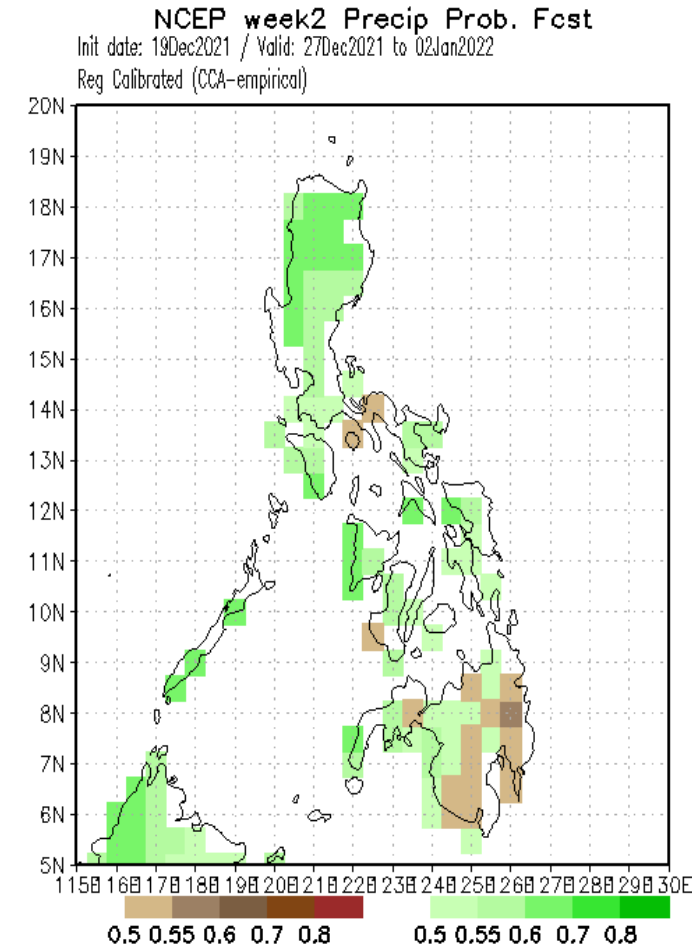
Probability of receiving above normal rainfall in most parts of the country except in southern Mindanao where below normal is more likely.

PCA



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

CCA



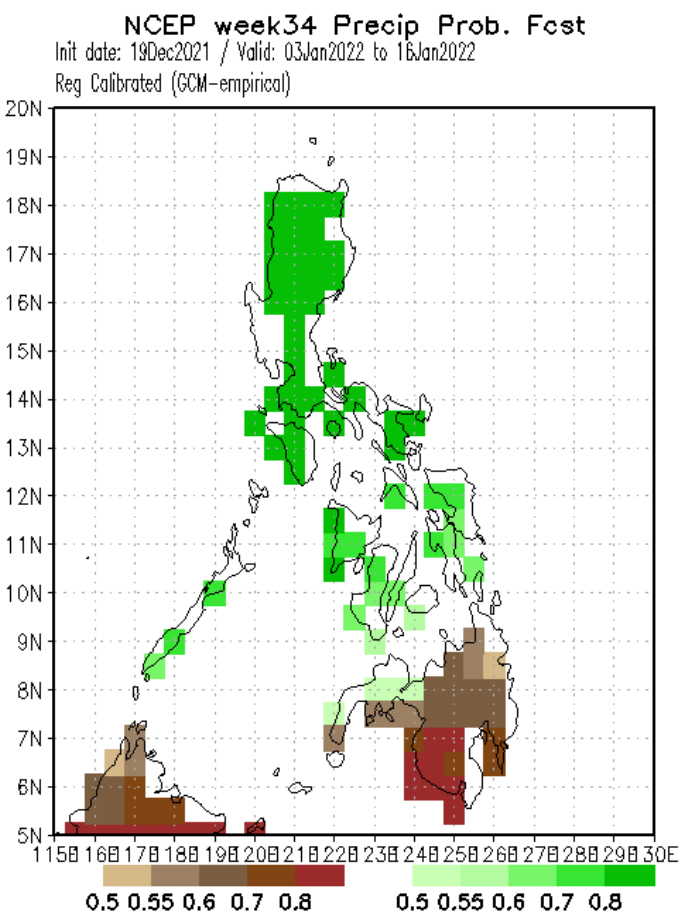
Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal in Mindanao.

Idate: Dec 19, 2021

Week 3-4 Forecast

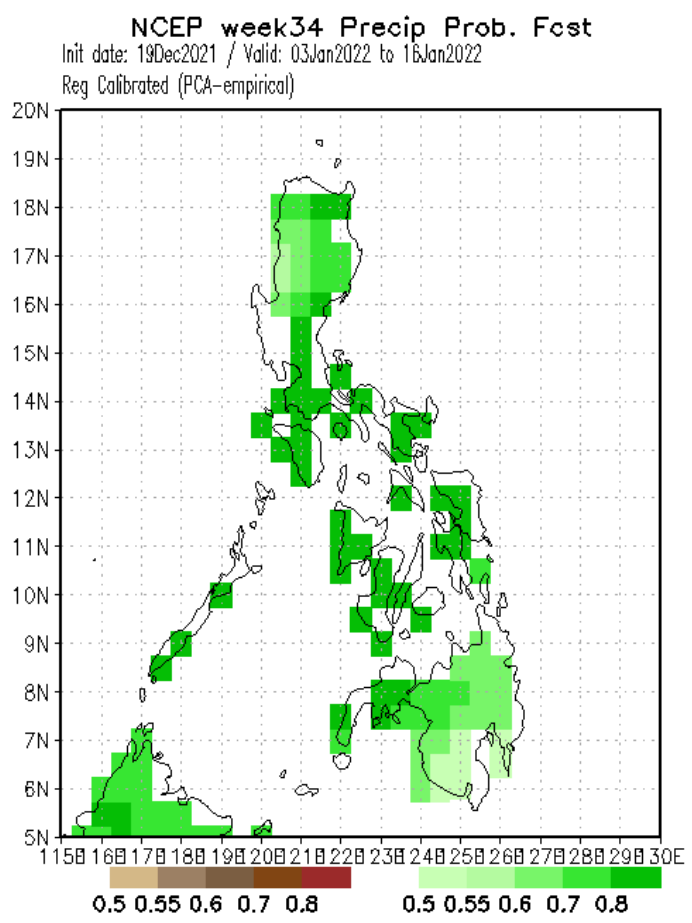
Jan 03-16, 2021

GCM



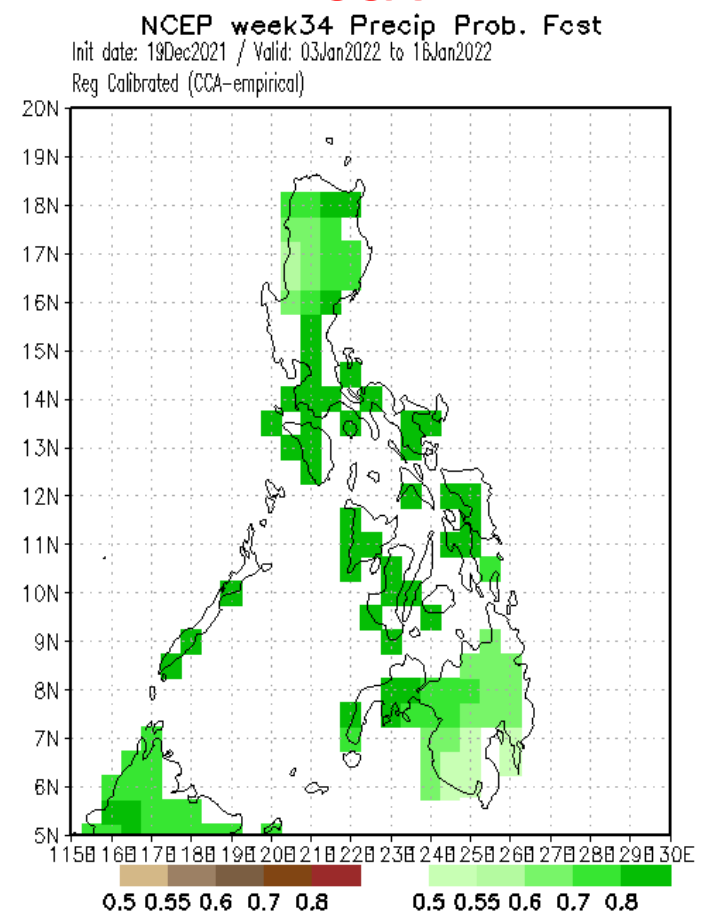
Probability of receiving above normal rainfall in most parts of Luzon and Visayas while Mindanao will likely receive below normal rainfall

PCA



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

CCA



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

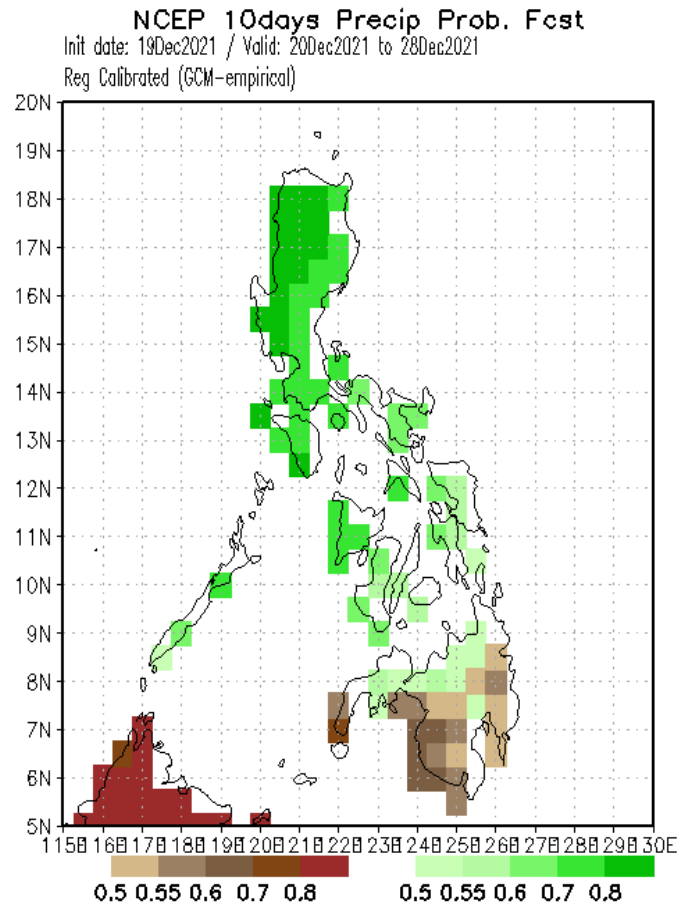


Idate: Dec 19, 2021

10 days Forecast

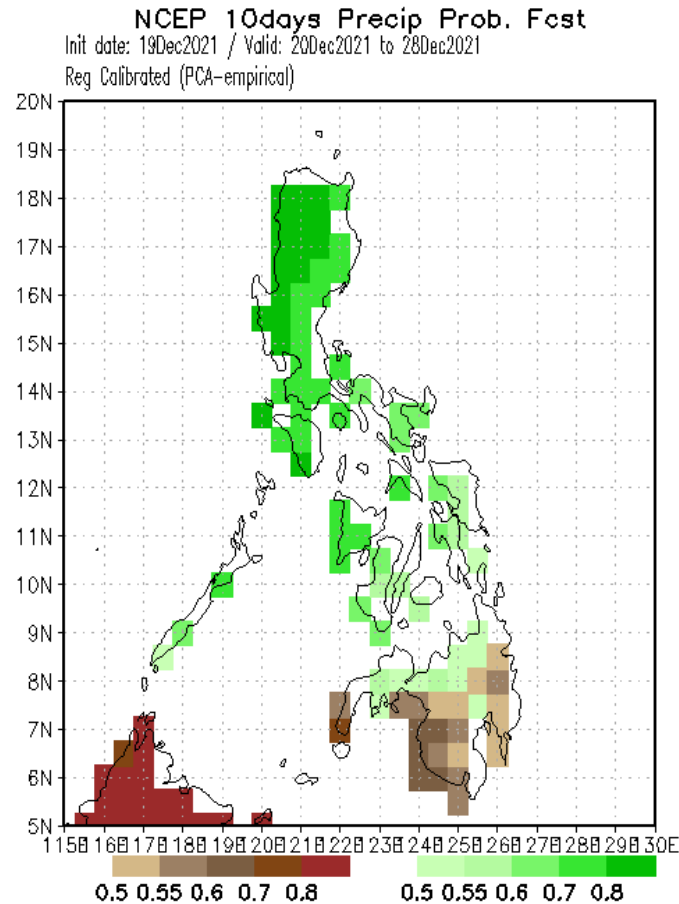
Dec 20-28, 2021

GCM



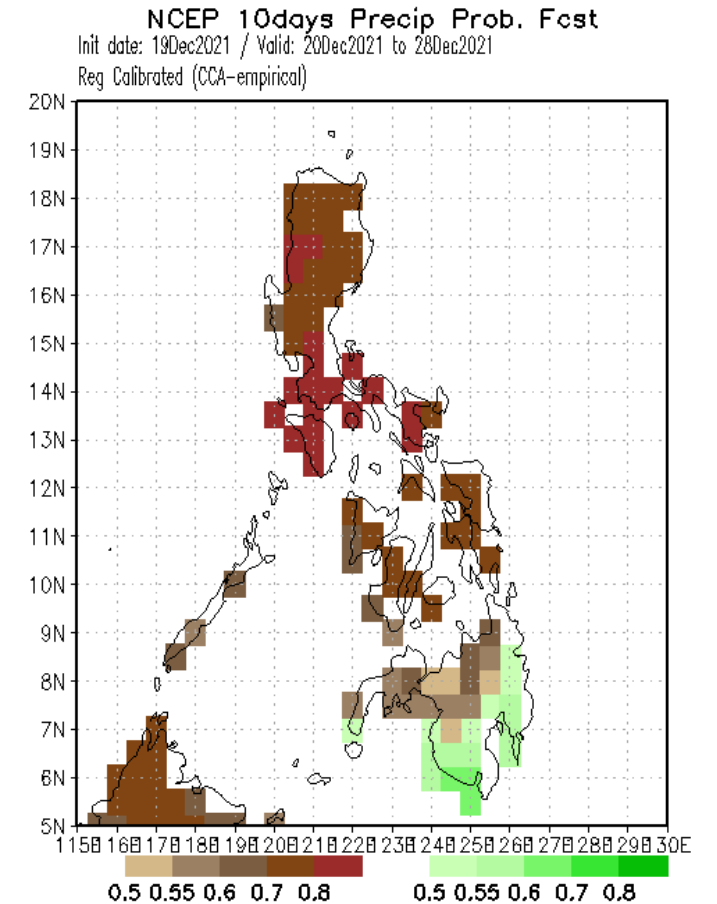
Probability of receiving above normal rainfall in most parts of Luzon and Visayas while most parts of Mindanao will likely receive below normal rainfall

PCA



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

CCA



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