

CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

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

Initial condition: September 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.



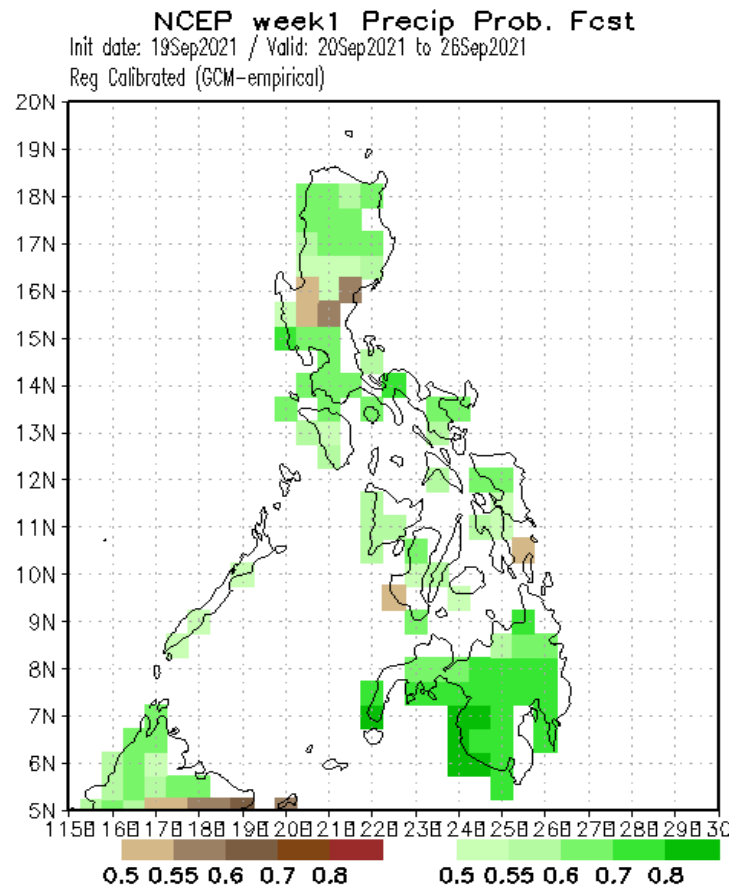
Rundate: Sep 23, 2021

Idate: Sep 19, 2021

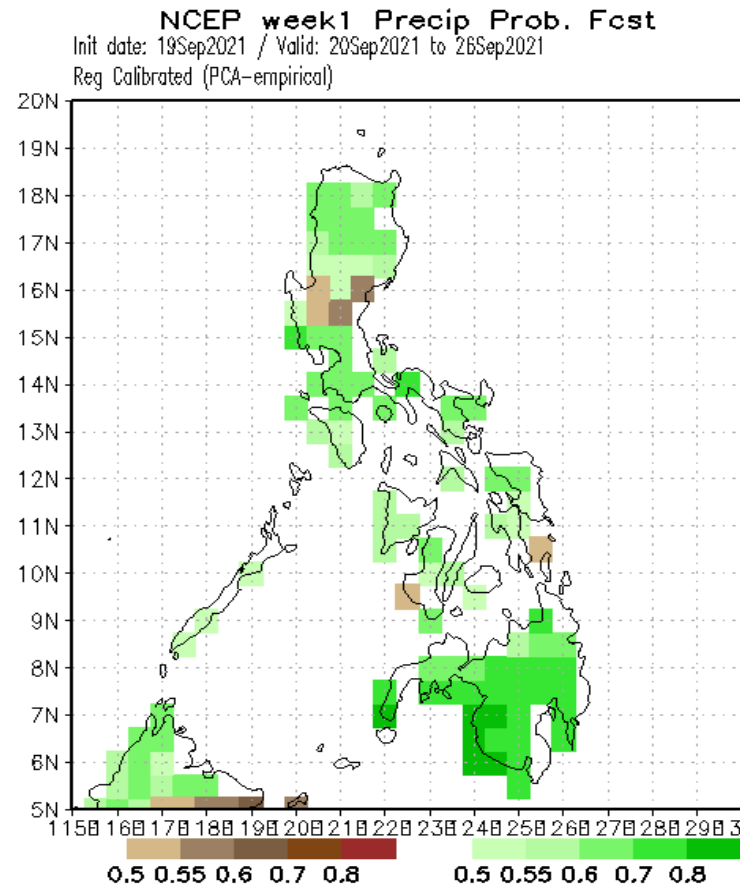
Week 1 Forecast

Sep 20-26, 2021

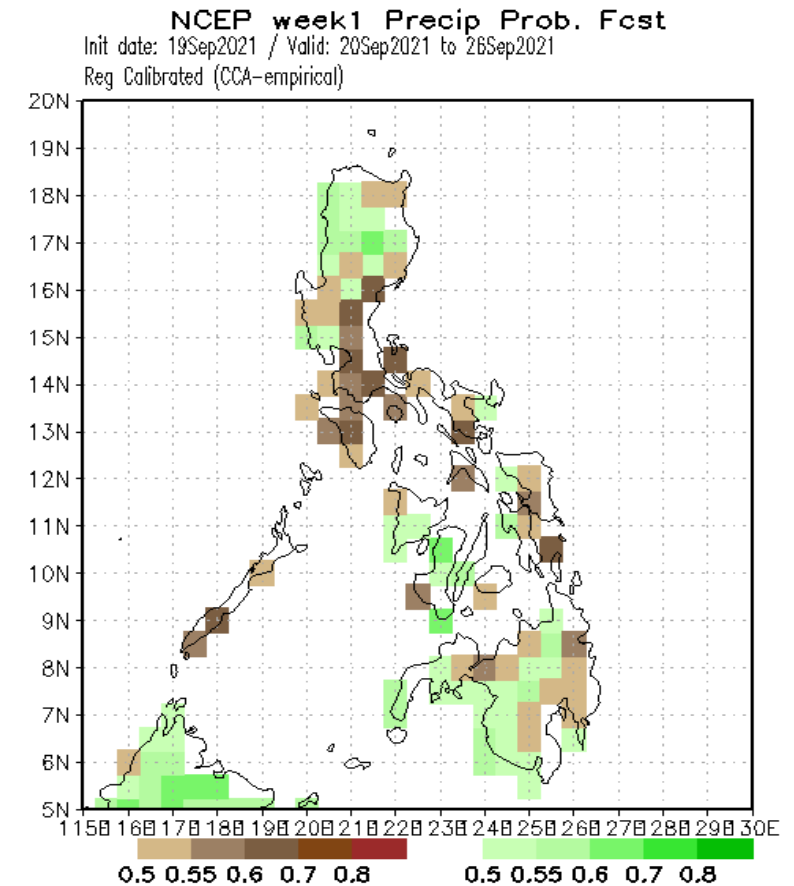
GCM



PCA



CCA



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

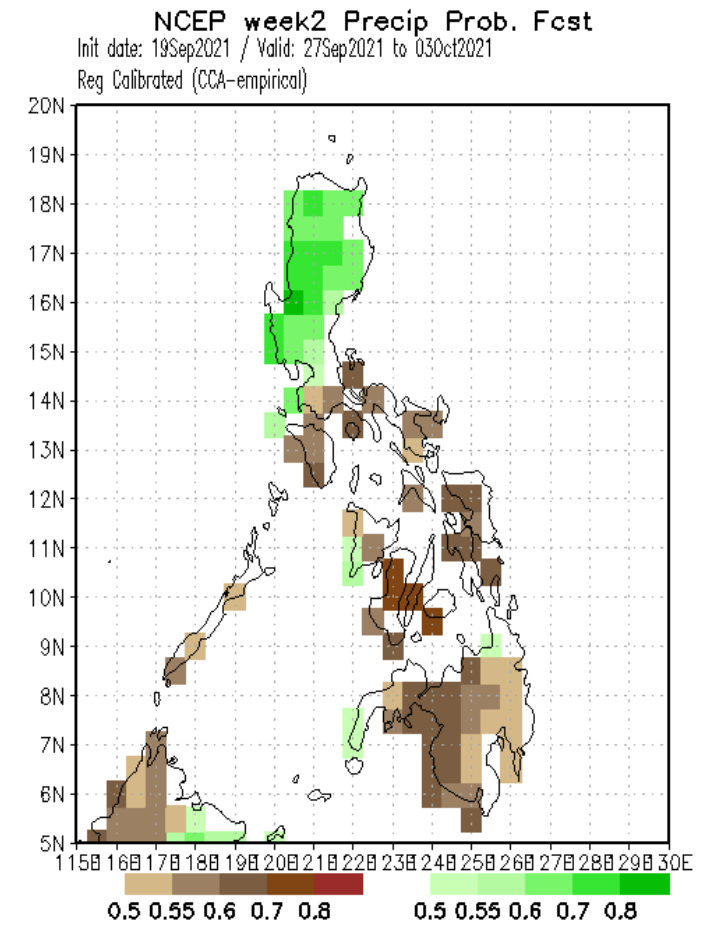
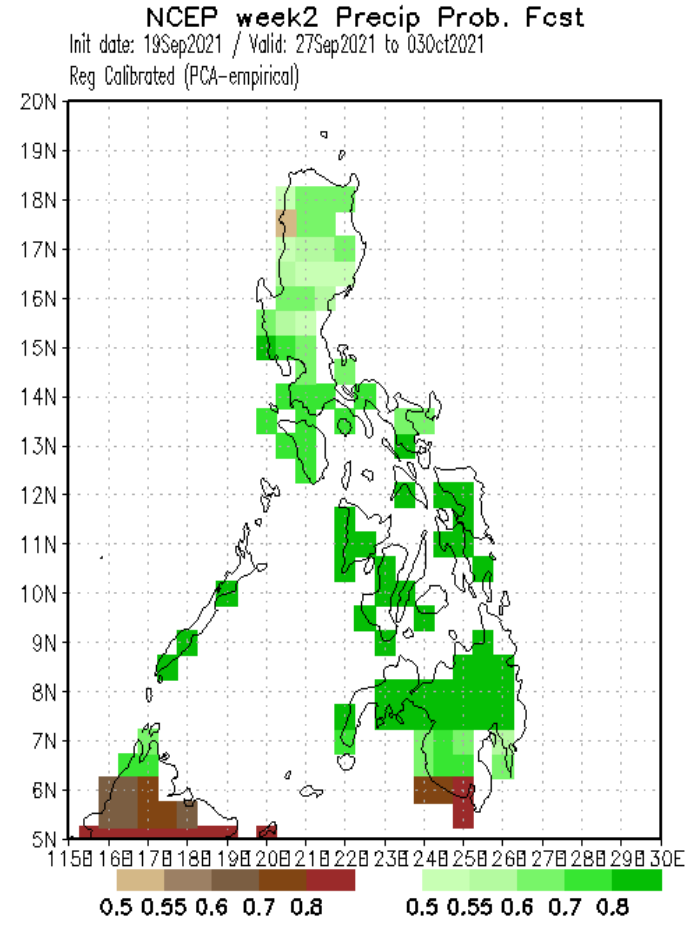
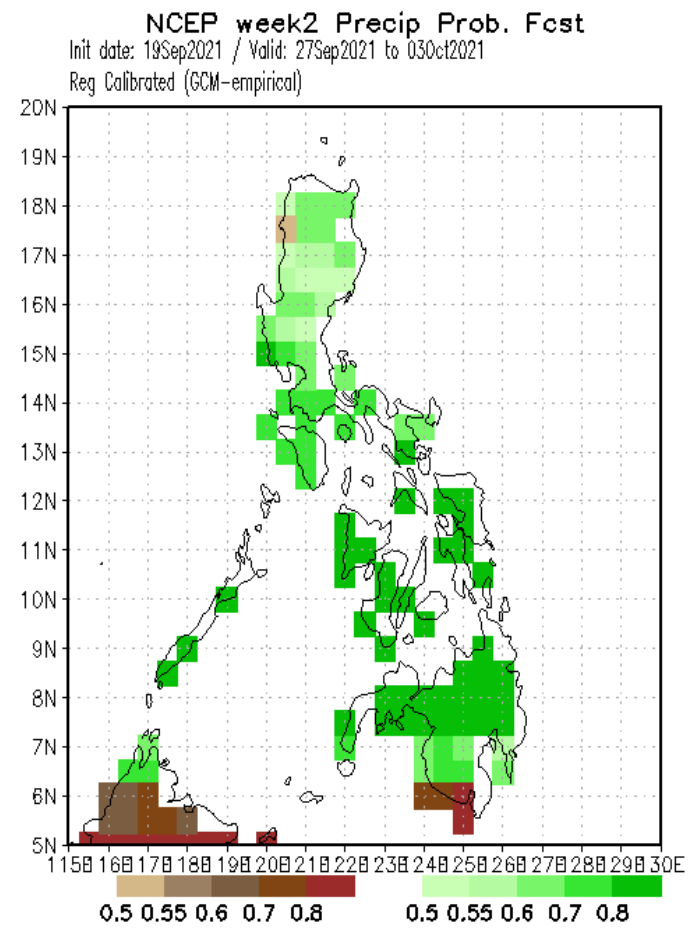
Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal rainfall in Central Luzon.

Probability of receiving above normal rainfall in northern half of Luzon, western Visayas & northern & western Mindanao while the rest of the country will likely receive below normal rainfall.

GCM

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

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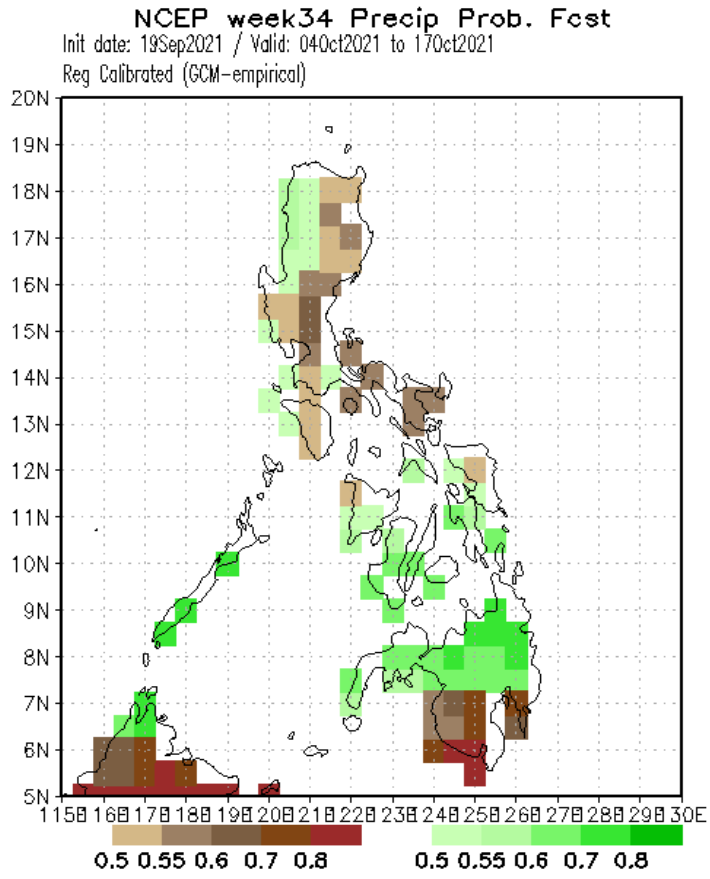
Probability of receiving below normal rainfall in Southern Luzon and most parts of Visayas and Mindanao while the rest of Luzon will likely receive above normal rainfall.

Idate: Sep 19, 2021

Week 3-4 Forecast

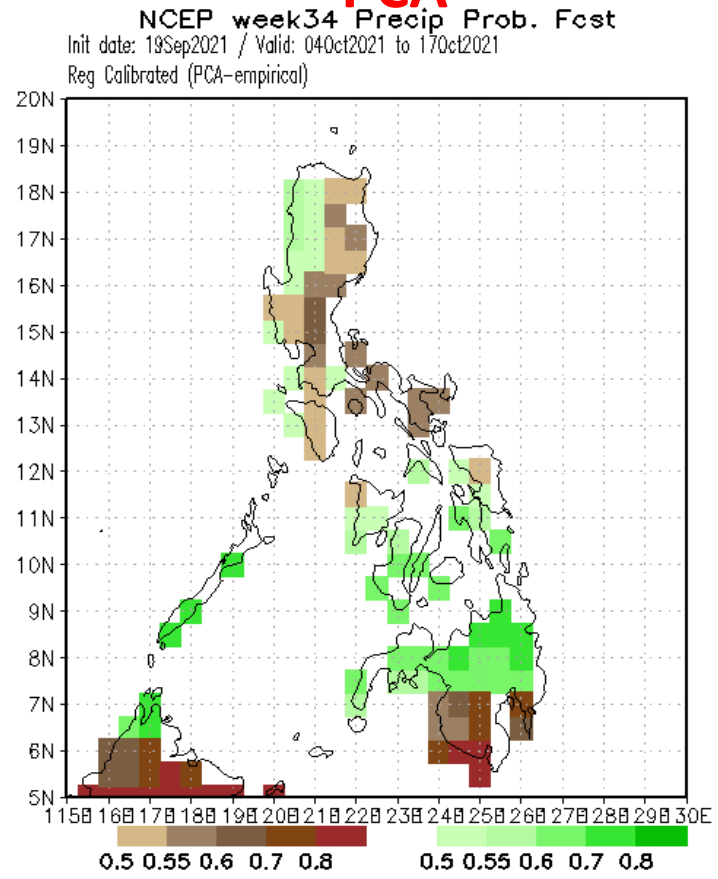
Oct 04-17, 2021

GCM



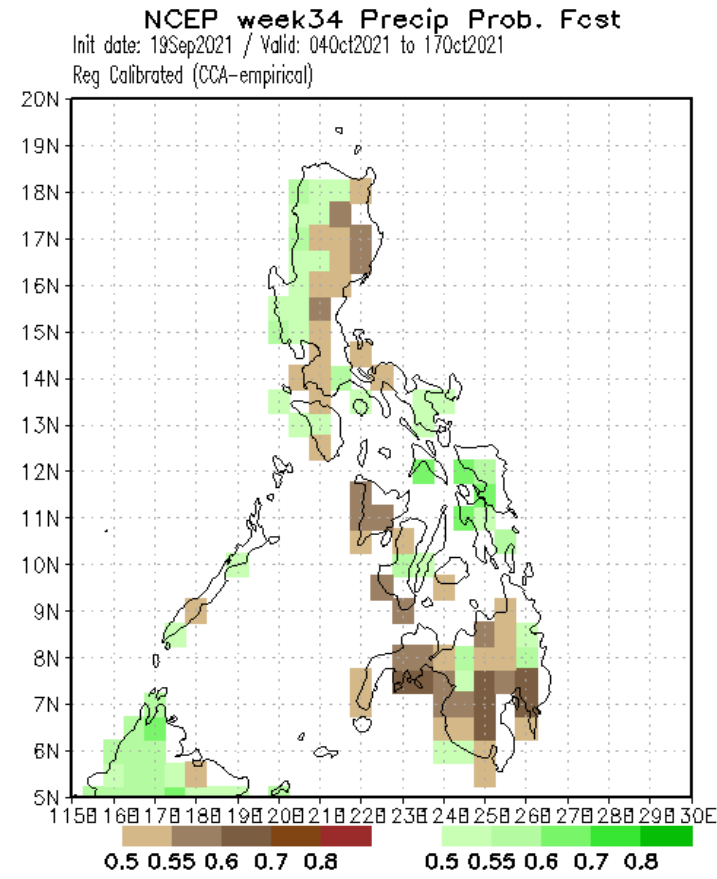
Probability of receiving below normal rainfall in most parts of Luzon (except northwestern part) and southern Mindanao while the rest of the country will likely receive above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of Luzon (except northwestern part) and southern Mindanao while the rest of the country will likely receive above normal rainfall.

CCA



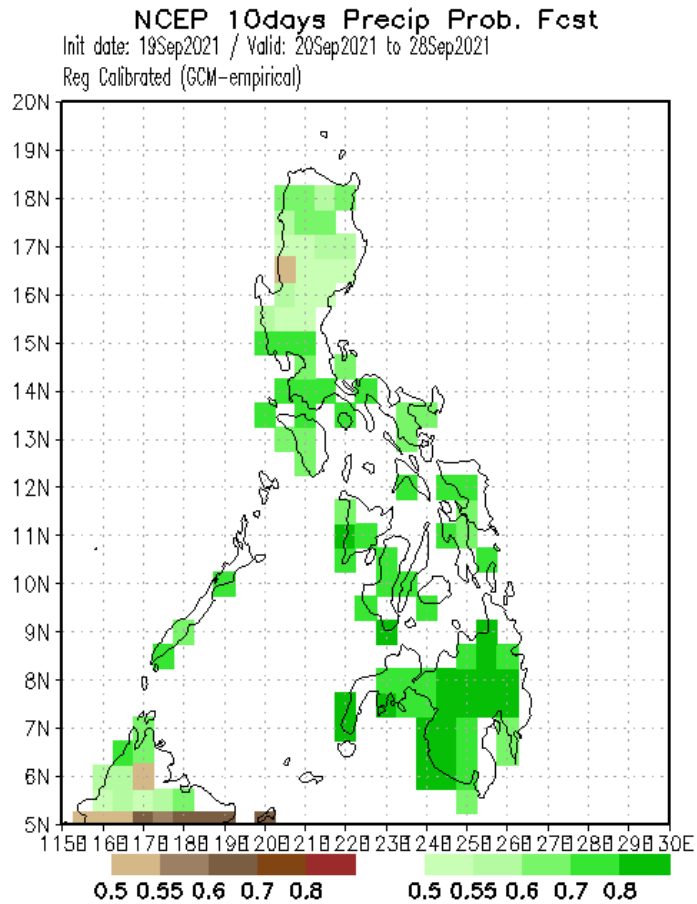
Probability of receiving below normal rainfall in most parts of eastern Luzon, western Visayas & Mindanao while the rest of the country will likely receive above normal rainfall.

Idate: Sep 19, 2021

10 days Forecast

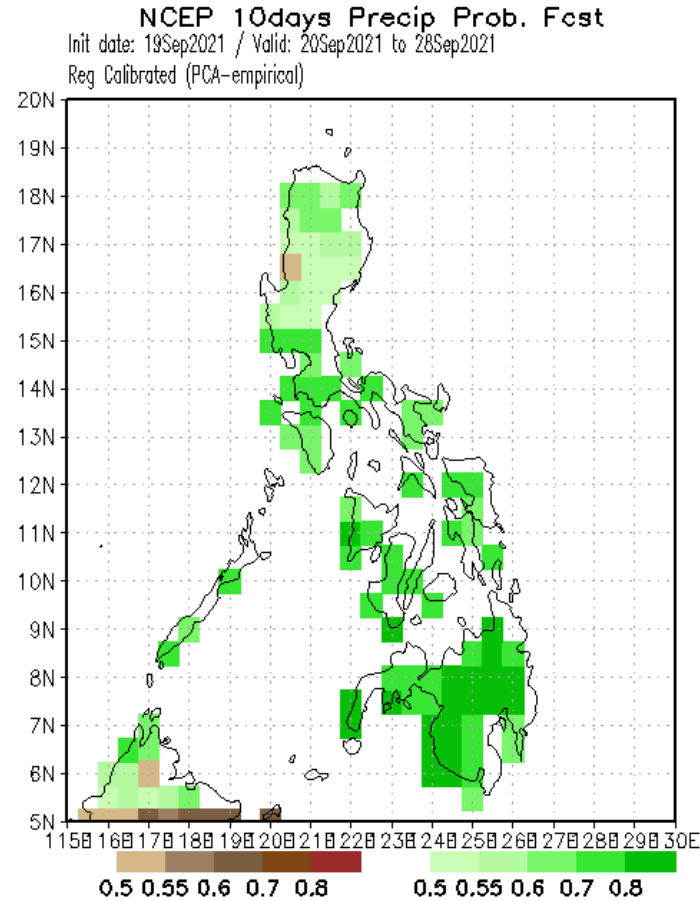
Sep 20-28, 2021

GCM



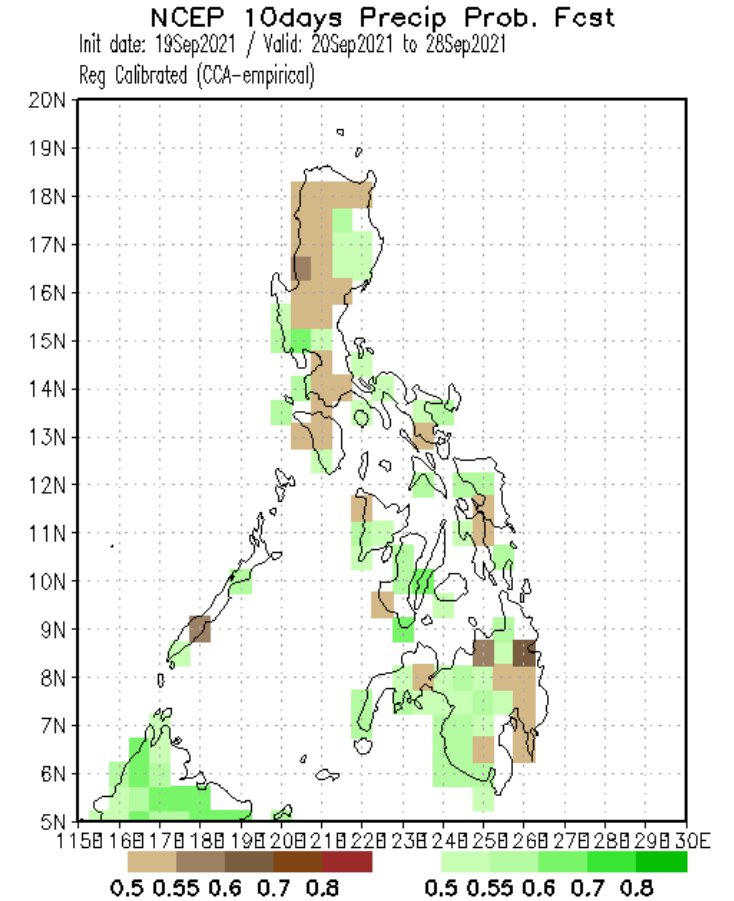
Probability of receiving above normal rainfall in most parts of the country.

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 except in western parts of Luzon and some patches of below normal rainfall in eastern Mindanao.