

CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

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

Initial condition: Aug 20, 2023

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.



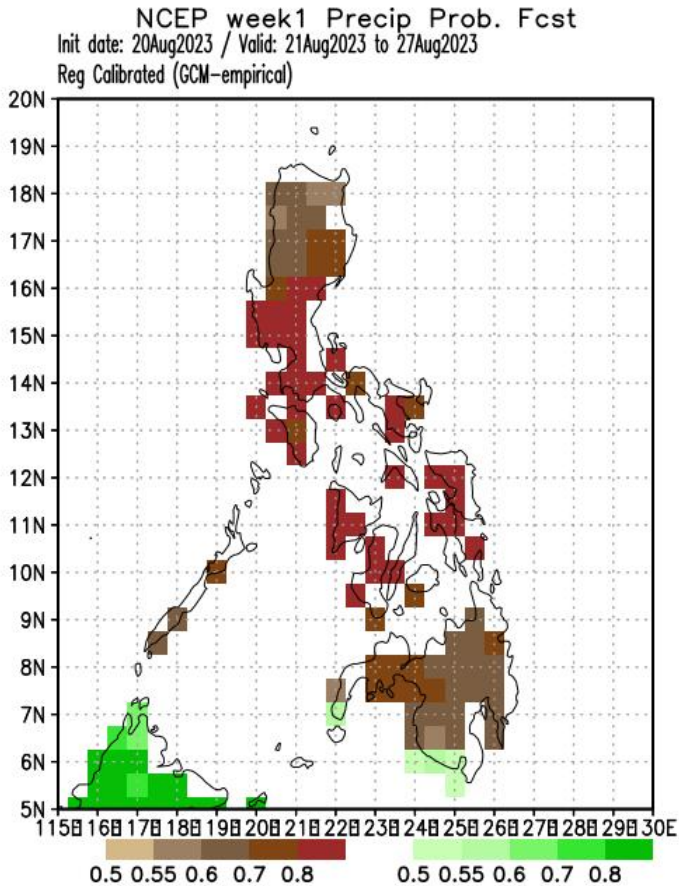
Rundate: 24 Aug 2023

Idate: 20 Aug 2023

Week 1 Forecast

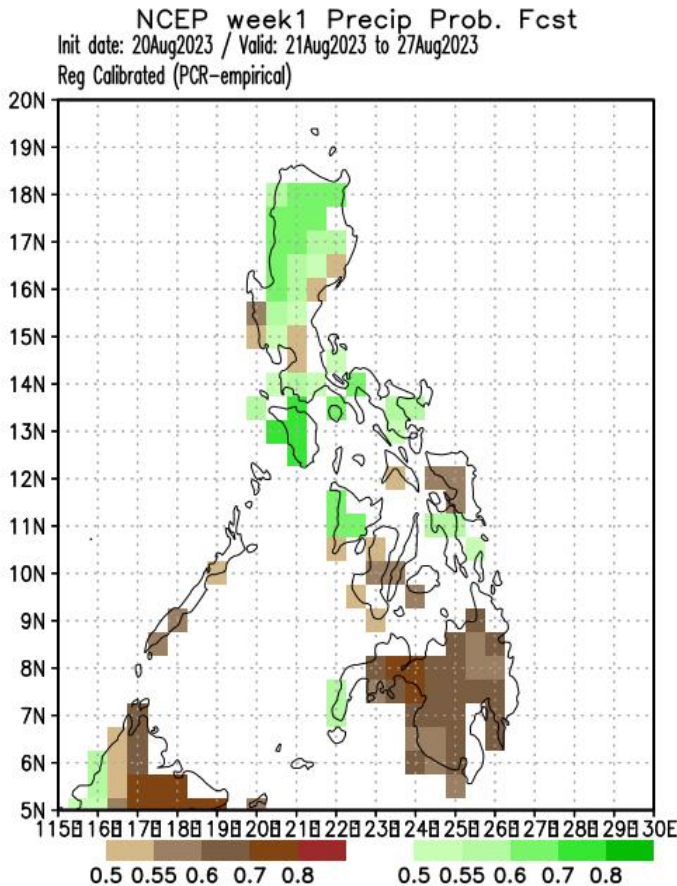
Aug 21-27, 2023

GCM



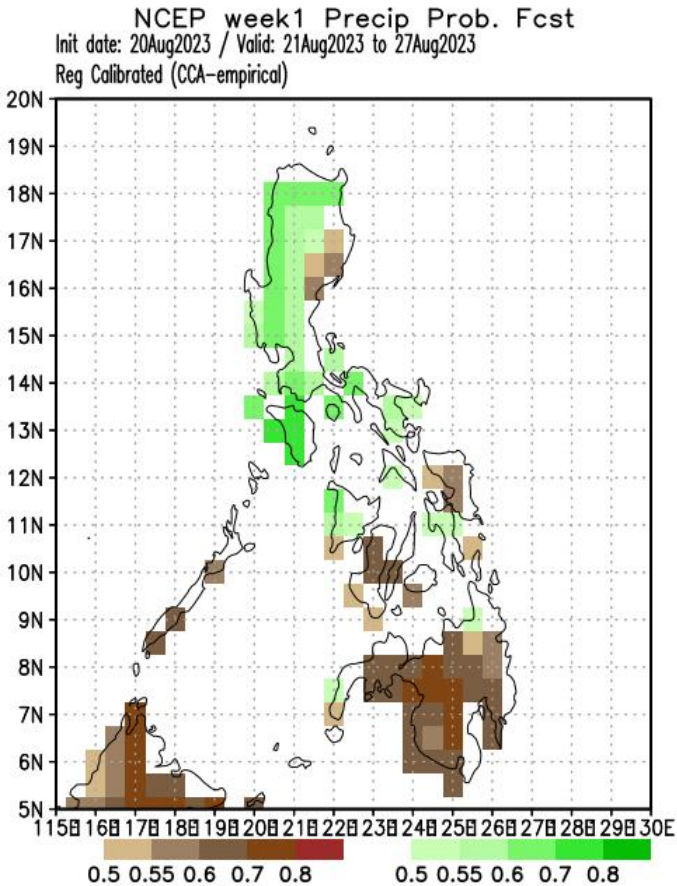
Probability of receiving below normal rainfall in most parts of the country.

PCA



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

CCA



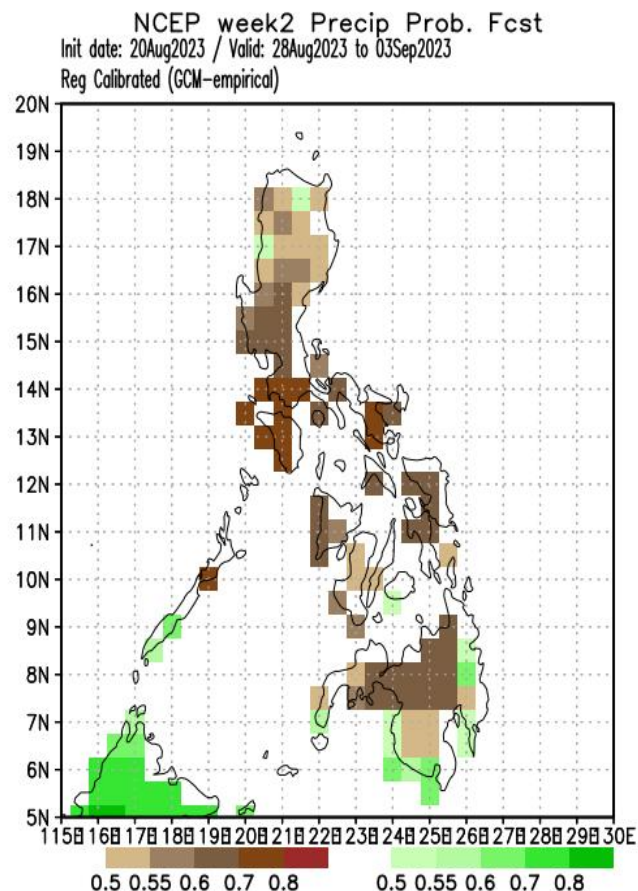
Probability of receiving above normal rainfall in most parts of Luzon, Panay Island and Leyte provinces while the rest of Visayas and most parts of Mindanao will likely have below normal rainfall.

Idate: 20 Aug 2023

Week 2 Forecast

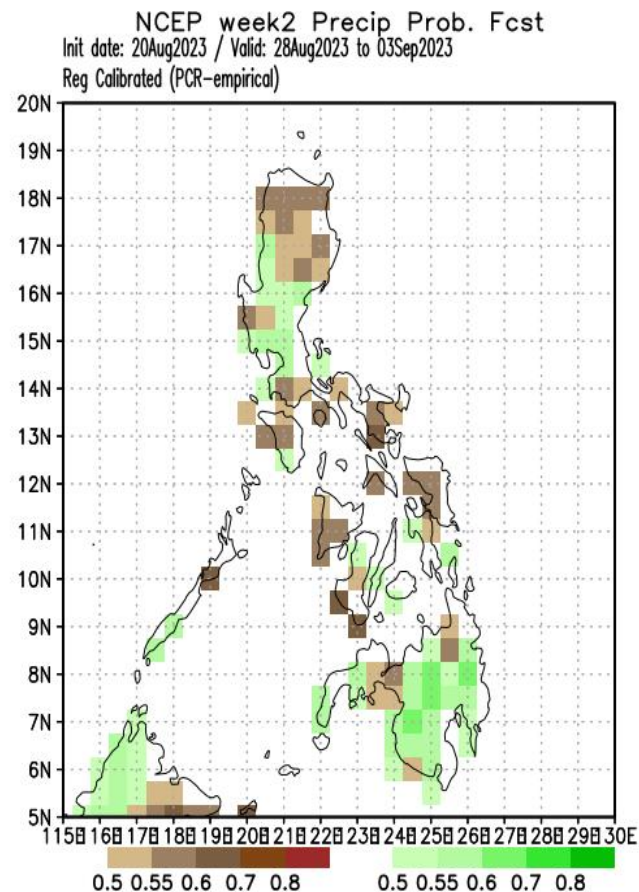
Aug 28-Sep 03, 2023

GCM



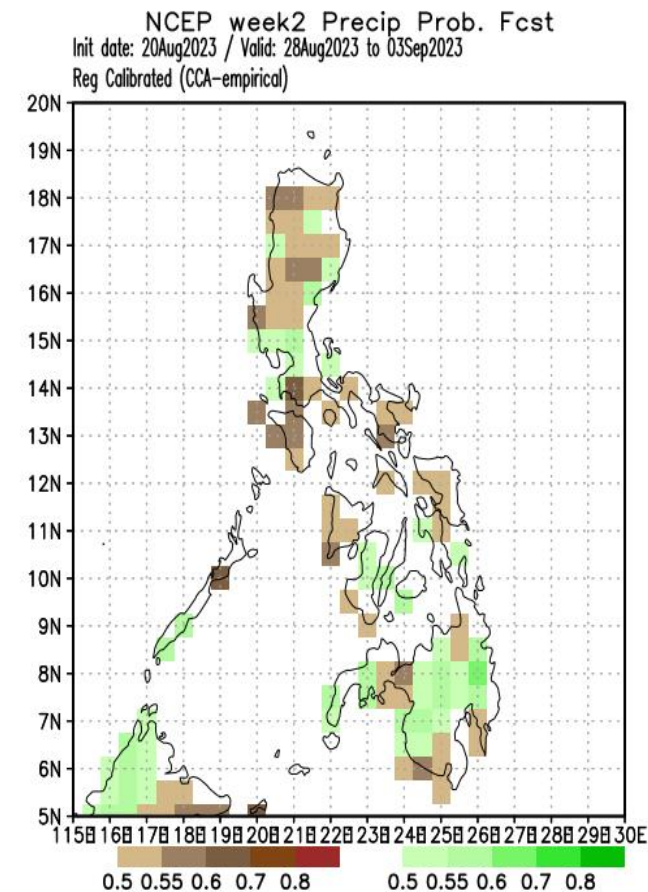
Probability of receiving below normal rainfall in most parts of the country except in some patches of above normal rainfall in Mindanao.

PCA



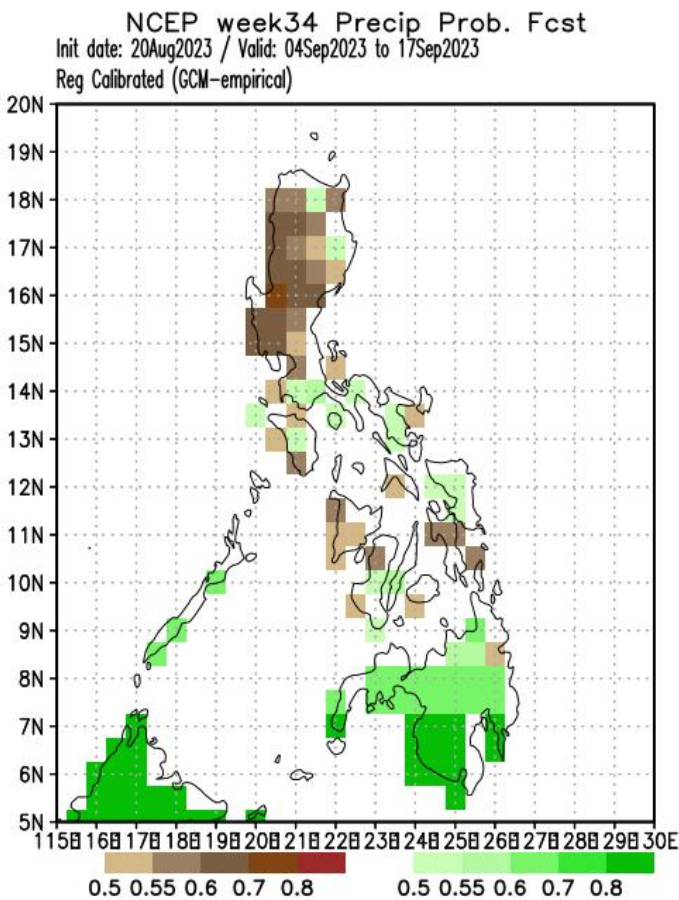
Probability of below normal rainfall in most parts of northern & southern Luzon, Samar Provinces and some areas in western Visayas and Mindanao while the rest of the country will likely have above normal rainfall.

CCA



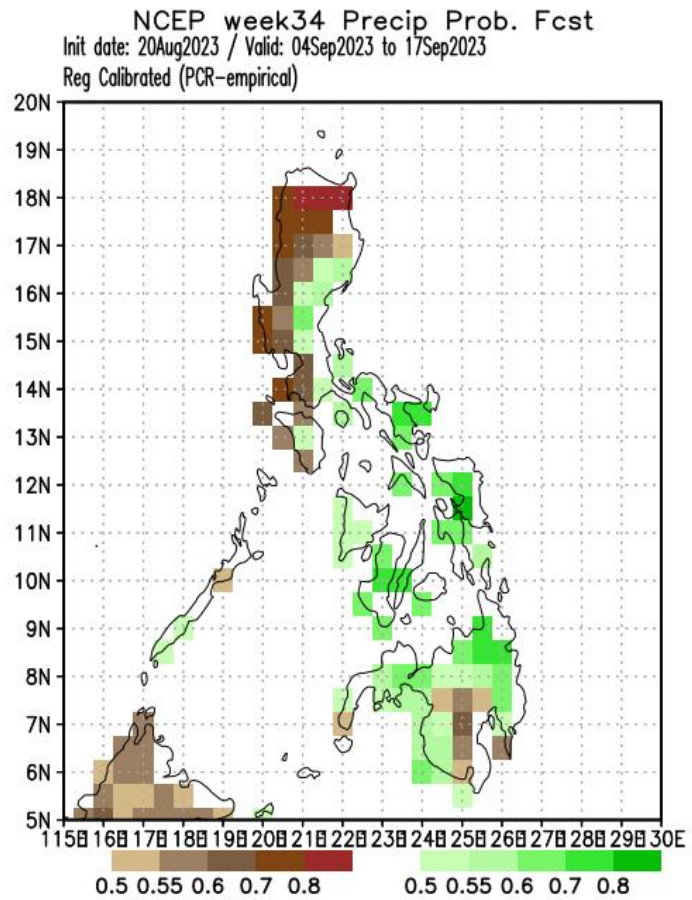
Probability of below normal rainfall in most parts of Luzon, Samar Provinces, Panay Island and some areas in Mindanao while the rest of the country will likely have above normal rainfall.

GCM



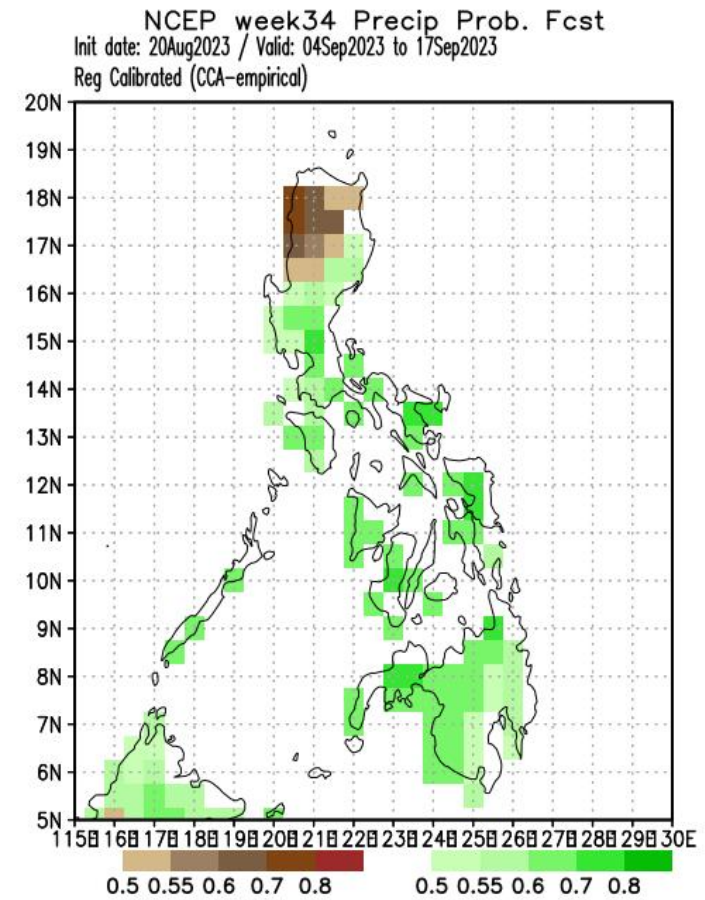
Probability of receiving below normal rainfall in most parts of northern & central Luzon, Leyte provinces and Panay Island while the rest of the country will likely have above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of northern and western Luzon while the rest of the country will likely have above normal rainfall.

CCA



Probability of receiving above normal rainfall in most parts of the country except in some areas in northern Luzon where below normal is more likely.

Idate: 20 Aug 2023

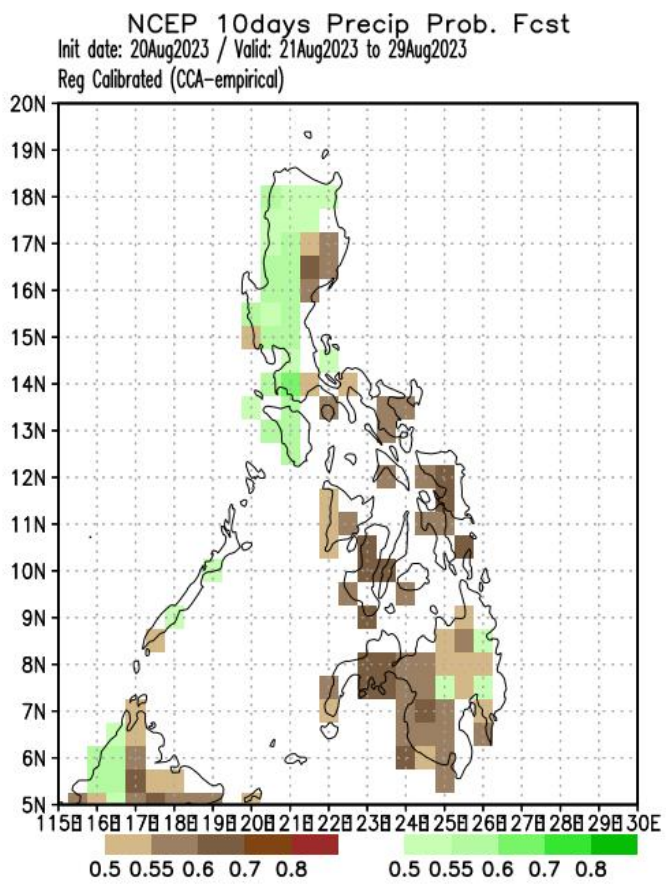
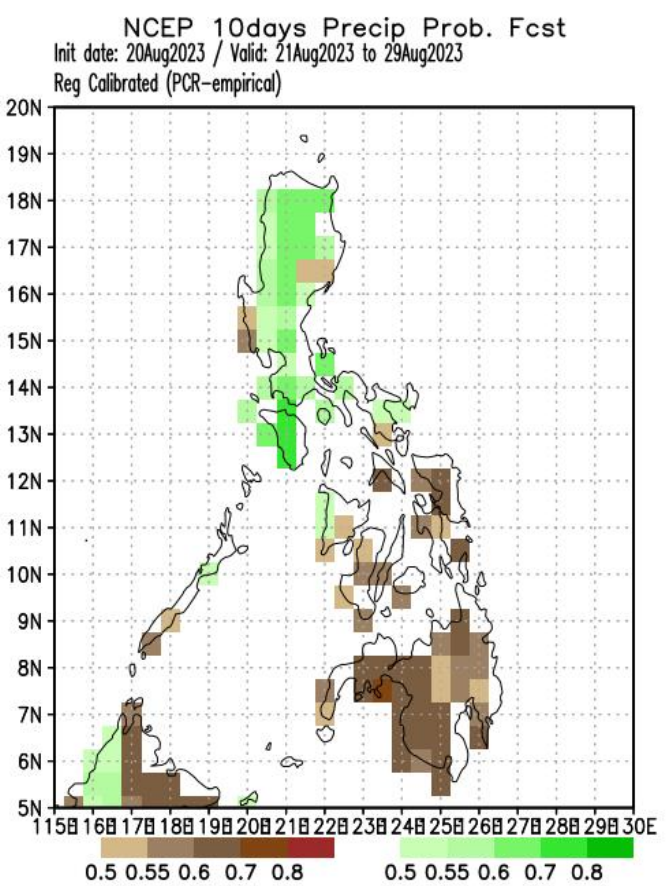
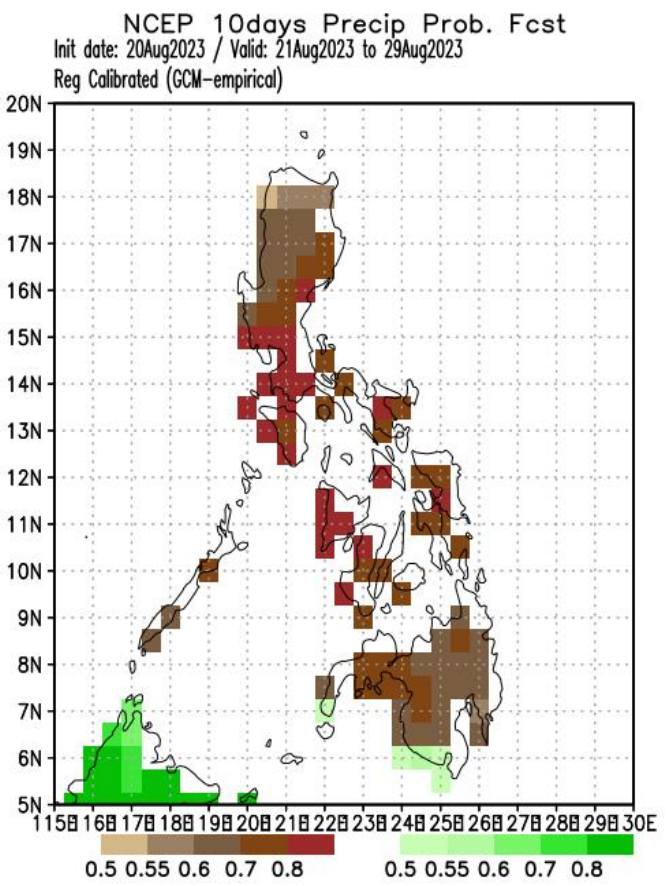
10 days Forecast

Aug 21-29, 2023

GCM

PCA

CCA



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

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

Probability of receiving above normal rainfall in
most parts of Luzon and some areas in eastern
Mindanao while Isabela, Bicol Region, most parts
of Visayas and Mindanao will likely have below
normal rainfall.