

CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

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

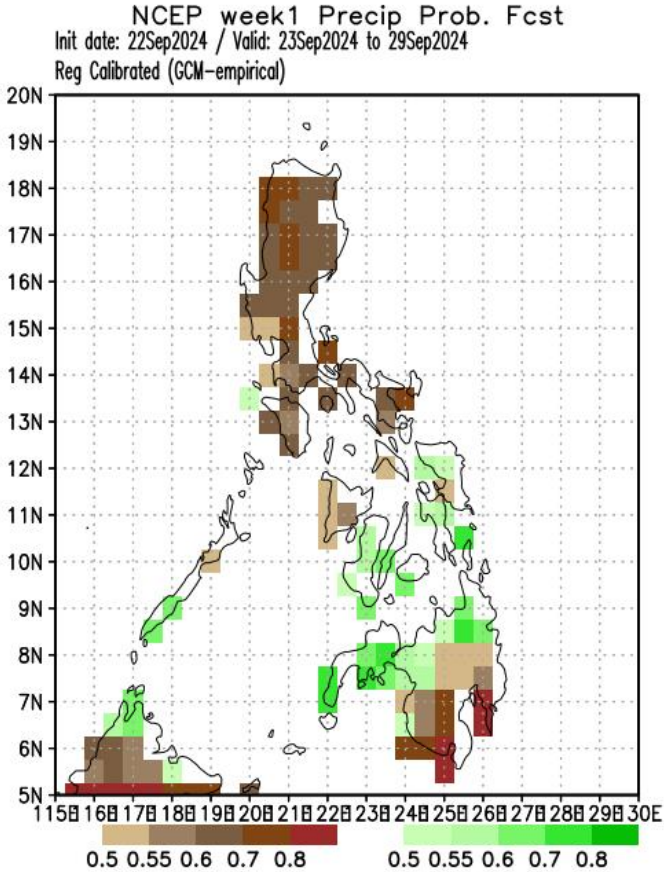
Initial condition: September 22, 2024

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.



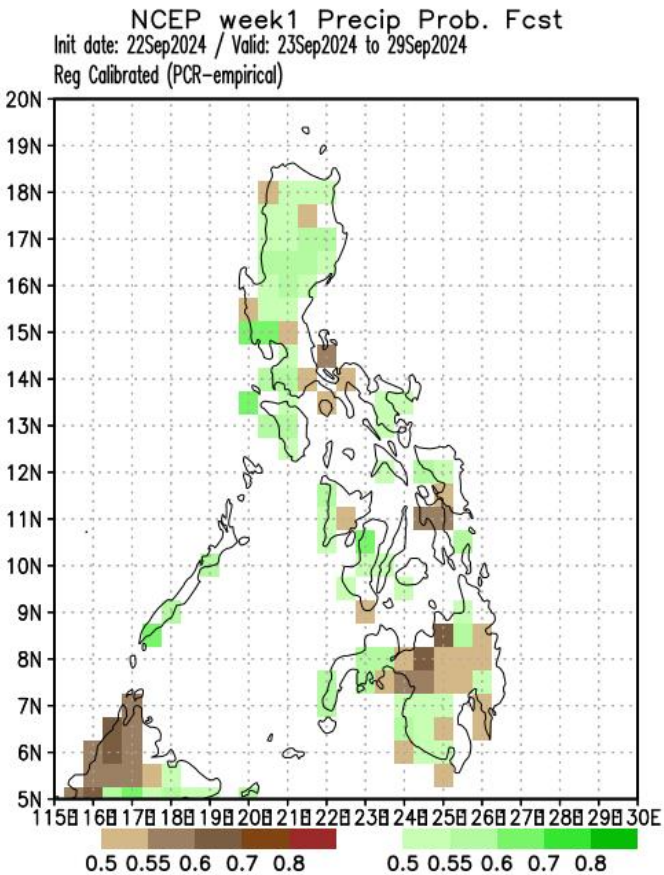
Rundate: 25 Sept 2024
Idate: 22 September 2024
Week 1 Forecast
Sep 23-29, 2024

GCM



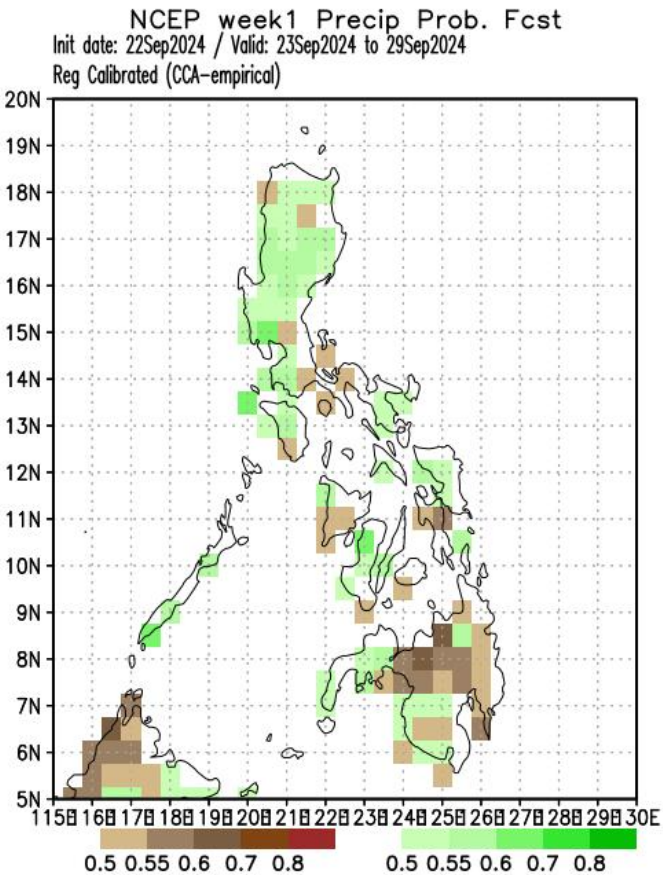
Probability of receiving below normal rainfall in most parts of Luzon, Panay Island and southern Mindanao while the rest of the country will likely have above normal rainfall.

PCA



Probability of receiving above normal rainfall in most parts of the country except in some areas in Bicol Region, Leyte Province, and northern Mindanao where below normal rainfall is more likely.

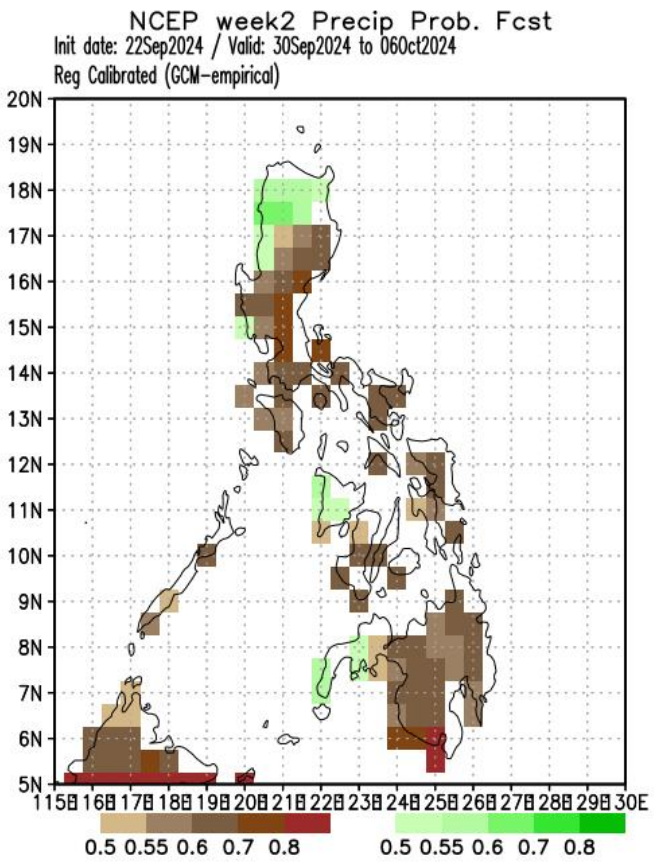
CCA



Probability of receiving above normal rainfall in most parts of the country except in some areas in Bicol Region, Leyte Province, and northern and eastern Mindanao where below normal rainfall is more likely.

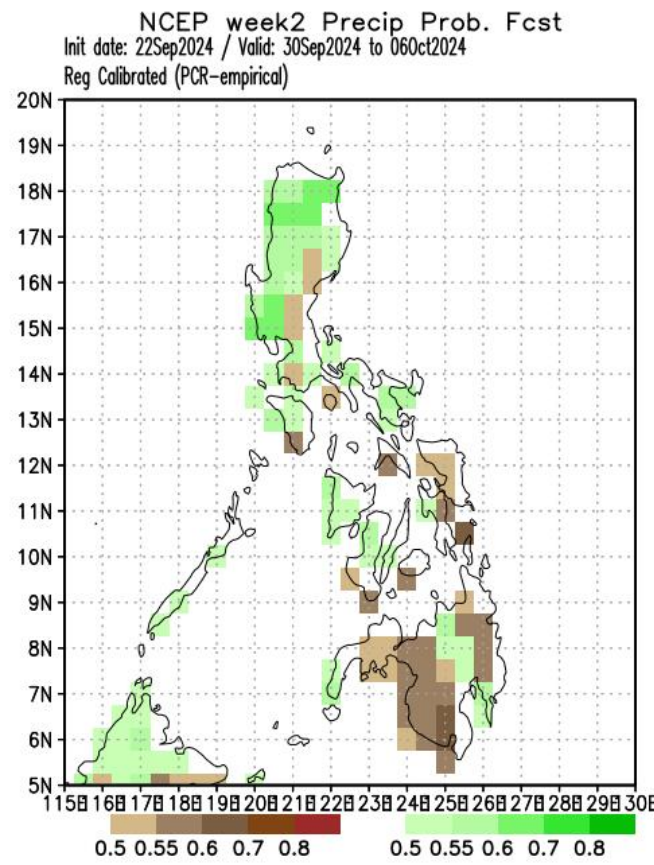
Idate: 22 September 2024
Week 2 Forecast
Sep 30- Oct 06, 2024

GCM



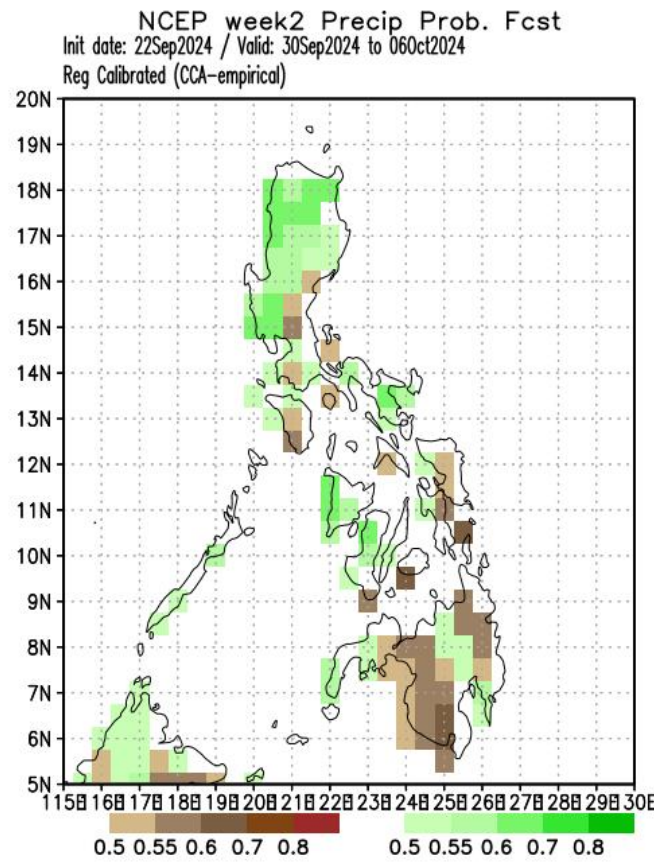
Probability of receiving below normal rainfall in most parts of the country except in northern Luzon, Panay Island, and Zamboanga Peninsula where above normal rainfall is more likely.

PCA



Probability of receiving above normal rainfall in most parts of Luzon, Western and Central Visayas, Misamis Oriental, and Bukidnon while the rest of the country will likely have below normal rainfall.

CCA



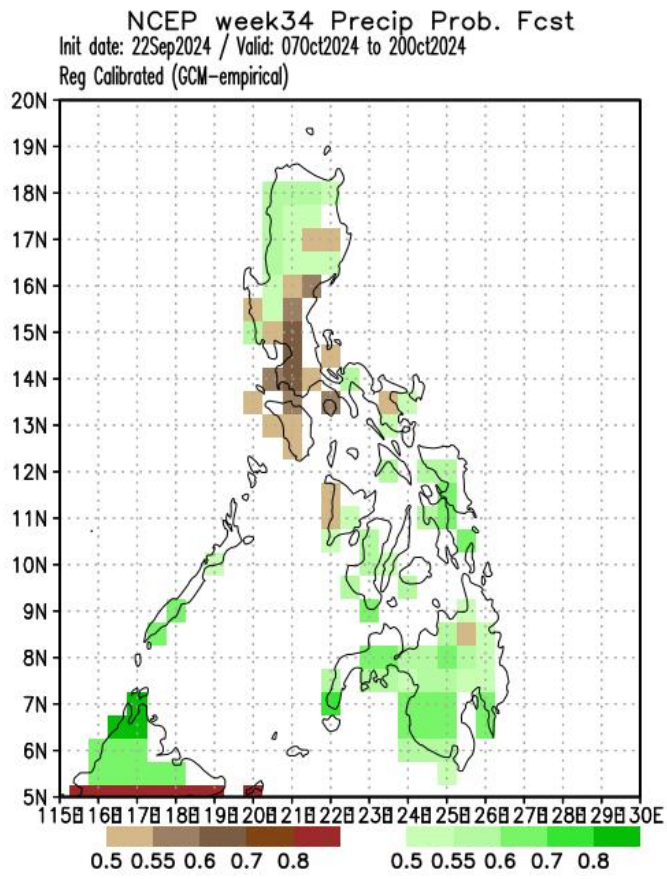
Probability of receiving above normal rainfall in most parts of Luzon, Western and Central Visayas, Zamboanga Peninsula, Misamis Oriental, and Bukidnon while the rest of the country will likely have below normal rainfall.

Idate: 22 September 2024

Week 3-4 Forecast

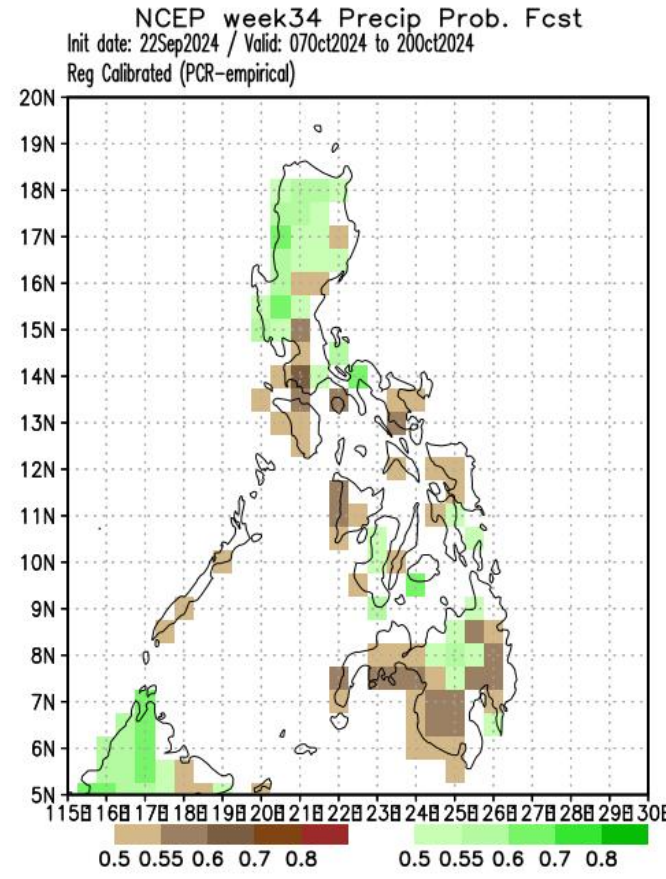
Oct 07-20, 2024

GCM



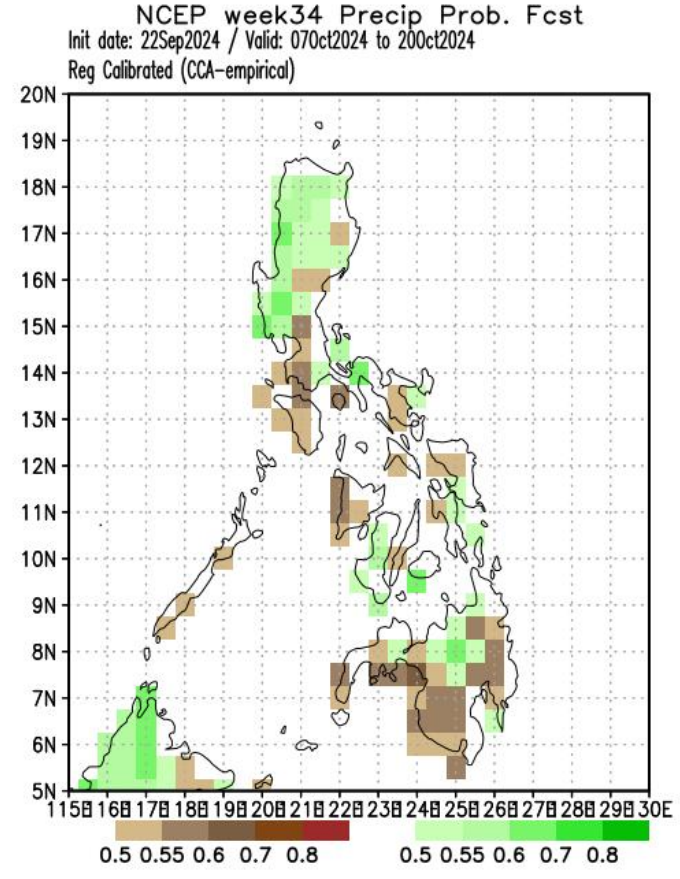
Probability of receiving above normal rainfall in most parts of the country except in some areas in central and southern Luzon where below normal rainfall is more likely.

PCA



Probability of receiving above normal rainfall in most parts of northern and central Luzon, Camarines Norte, Negros island, Misamis Oriental, and Bukidnon while the rest of the country will likely have below normal rainfall.

CCA



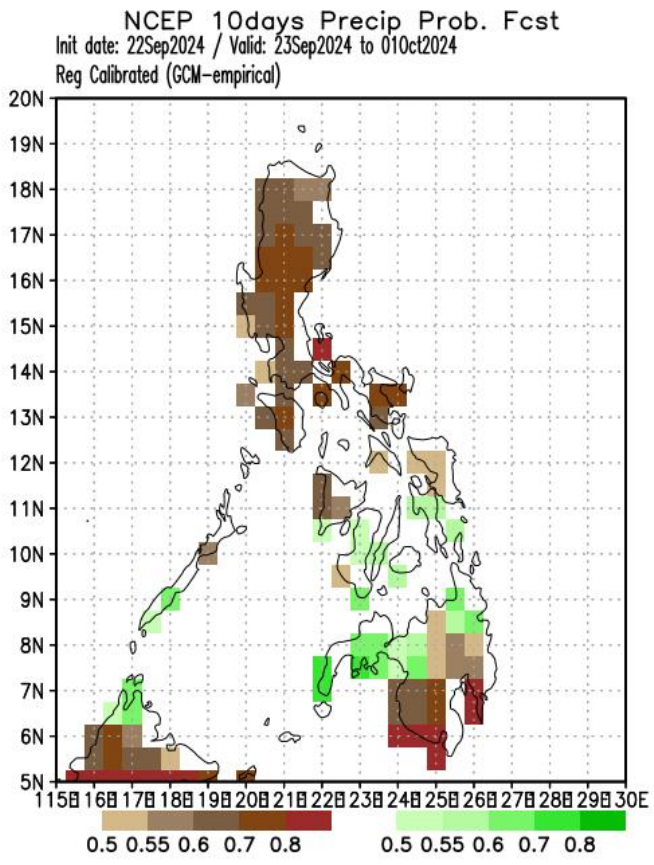
Probability of receiving above normal rainfall in most parts of northern and central Luzon, Camarines Norte, Negros island, Misamis Oriental, and Bukidnon while the rest of the country will likely have below normal rainfall.

Idate: 22 September 2024

10 days Forecast

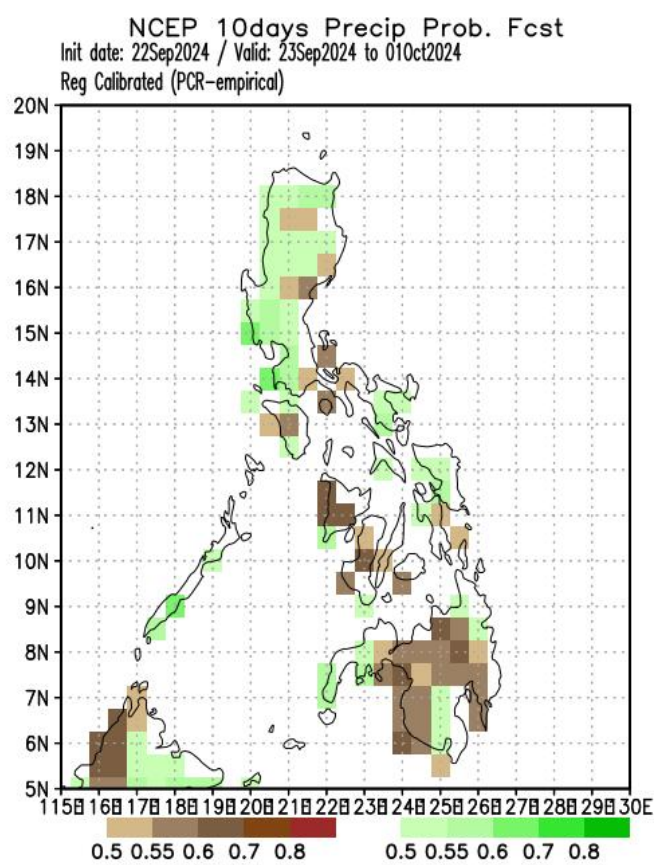
Sep 23-Oct 01, 2024

GCM



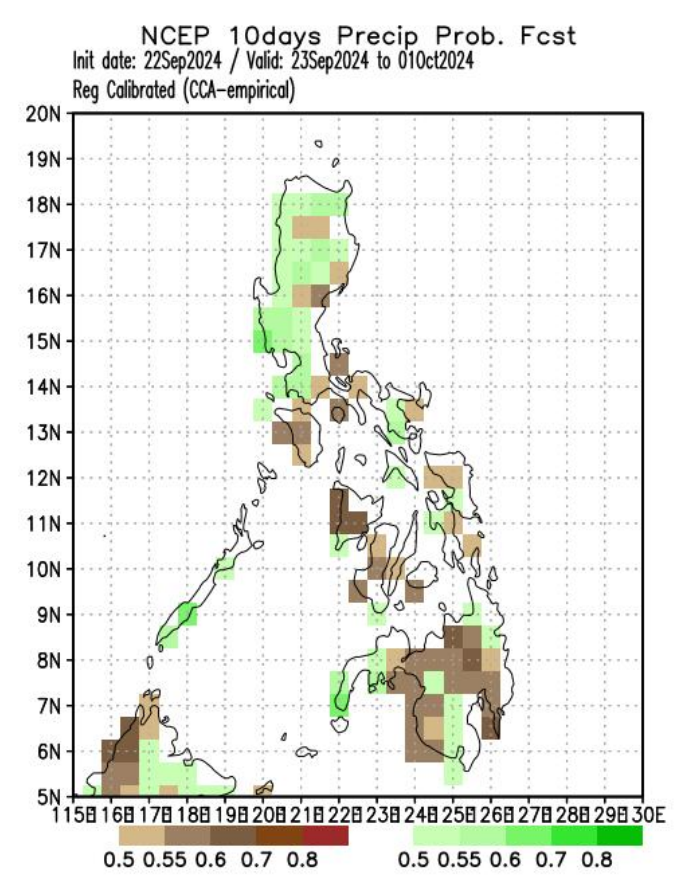
Probability of receiving below normal rainfall in most parts of Luzon, Panay Island, Samar provinces, and southern Mindanao while the rest of the country will likely have above normal rainfall.

PCA



Probability of receiving above normal rainfall in most parts of Luzon, eastern Visayas, and some areas in Zamboanga Peninsula, Caraga Region and southern Mindanao while the rest of the country will likely have below normal rainfall.

CCA



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