CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: August 03, 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.





Rundate: 08 Aug 2022

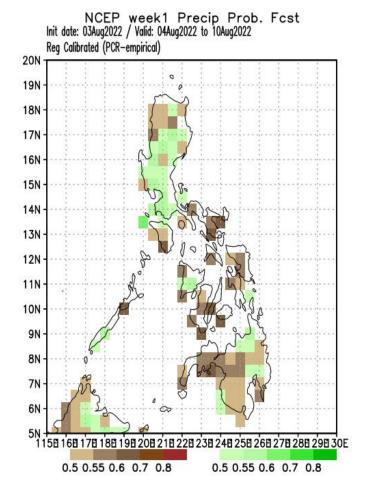
Idate: 03 Aug 2022 Aug 04-10, 2022

GCM

NCEP week1 Precip Prob. Fcst Init date: 03Aug2022 / Valid: 04Aug2022 to 10Aug2022 Reg Calibrated (GCM-empirical) 15N 10N 7N 1158 168 178 188 198 208 218 228 238 248 258 268 278 288 298 30E 0.5 0.55 0.6 0.7 0.8 0.5 0.55 0.6 0.7 0.8

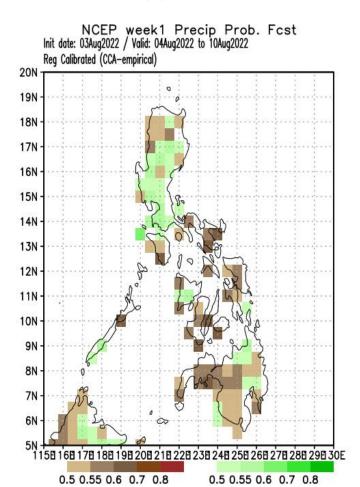
Probability of receiving below normal rainfall in most parts of Luzon while Visayas and Mindanao will likely receive above normal rainfall.

PCA



Probability of receiving below normal rainfall in northern Luzon, Mindoro, Bicol Region and most parts of Visayas and Mindanao while the rest of Luzon and CARAGA Region will likely receive above normal rainfall.

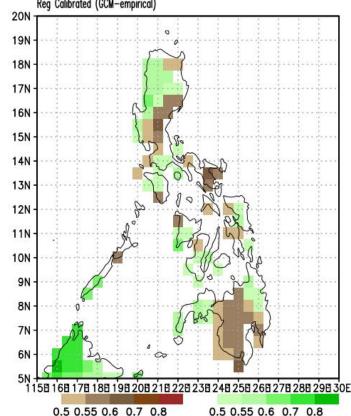
CCA



Probability of receiving below normal rainfall in northern Luzon, Mindoro, Bicol Region and most parts of Visayas and Mindanao while the rest of Luzon and CARAGA Region will likely receive below normal rainfall. Idate: 03 Aug 2022 Week 2 Forecast Aug 11-17, 2022

GCM

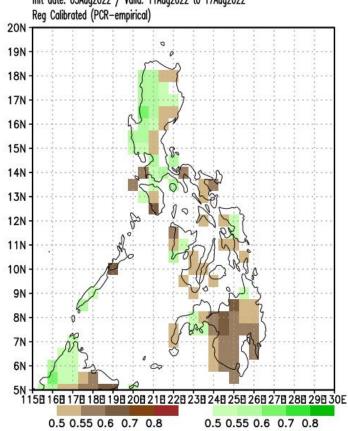
NCEP week2 Precip Prob. Fcst Init date: 03Aug2022 / Valid: 11Aug2022 to 17Aug2022 Reg Calibrated (GCM-empirical)



Probability of receiving below normal rainfall in most parts of Central Luzon, Bicol Region, southern and central Mindanao while the rest of the country will likely receive above normal rainfall.

PCA

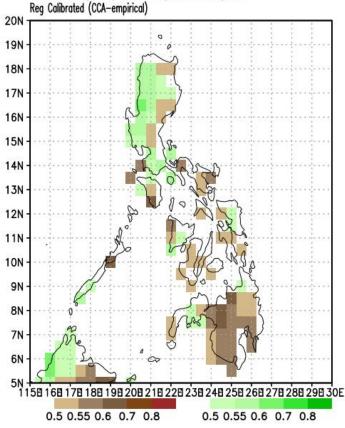
NCEP week2 Precip Prob. Fcst Init date: 03Aug2022 / Valid: 11Aug2022 to 17Aug2022 Reg Calibrated (PCR-empirical)



Probability of receiving below normal rainfall in Mindoro, Bicol Region and most parts of Visayas and Mindanao while most of Luzon and Samar provinces, Panay island and Zamboanga Peninsula will likely receive above normal rainfall.

CCA

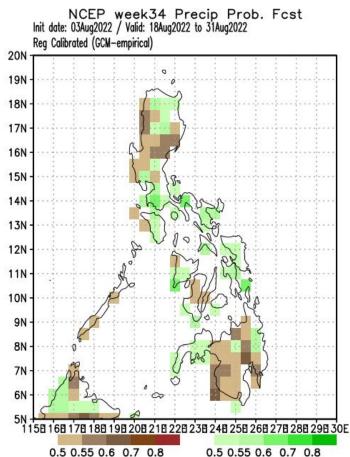
NCEP week2 Precip Prob. Fcst Init date: 03Aug2022 / Valid: 11Aug2022 to 17Aug2022



Probability of receiving below normal rainfall in Mindoro, Bicol Region and most parts of Visayas and Mindanao while most of Luzon and Samar provinces, Panay island and Zamboanga Peninsula will likely receive above normal rainfall.

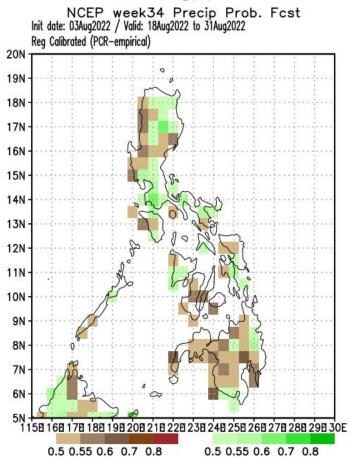
Idate: 03 Aug 2022 Week 3-4 Forecast Aug 18-31, 2022

GCM



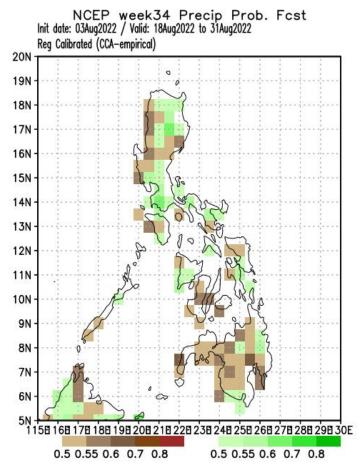
Probability of receiving above normal rainfall in most northern & southern Luzon, Bicol Region, most parts of Visayas, Zamboanga Peninsula and eastern CARAGA Region while the rest of the country will likely receive below normal rainfall.

PCA



Probability of receiving above normal rainfall in most parts of Luzon, Panay Island, western Samar, and eastern CARAGA Region while the rest of the country will likely receive below normal rainfall.

CCA



Probability of receiving above normal rainfall in most parts of Luzon, Panay Island, western Samar, and eastern CARAGA Region while the rest of the country will likely receive below normal rainfall.

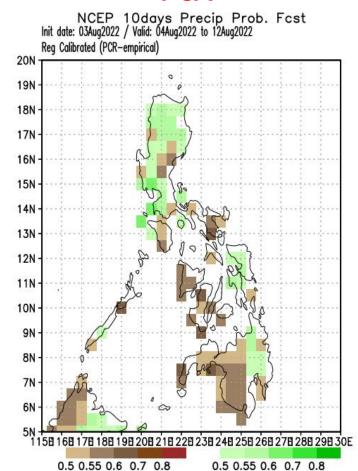
Idate: 03 Aug 2022 10 days Forecast Aug 04-12, 2022

GCM

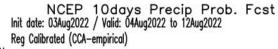
NCEP 10days Precip Prob. Fcst Init date: 03Aug2022 / Valid: 04Aug2022 to 12Aug2022 Reg Calibrated (GCM-empirical) 20N 17N 15N 11N 10N 8N 7N 1158 168 178 188 198 208 218 228 238 248 258 268 278 288 298 30E 0.5 0.55 0.6 0.7 0.8 0.5 0.55 0.6 0.7 0.8

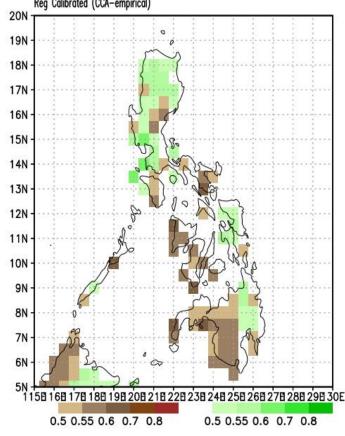
Probability of receiving above normal rainfall in most parts of the country except in southern parts of Ilocos & Cordillera Region, Cagayan Valley and Nueva Ecija where below normal rainfall is more likely.

PCA



Probability of receiving below normal rainfall in Mindoro, Bicol Region, western parts of Visayas and Mindanao while the rest of the country will likely receive above normal rainfall.





Probability of receiving below normal rainfall in Mindoro, Bicol Region, western parts of Visayas and Mindanao while the rest of the country will likely receive above normal rainfall.

