CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: November 09, 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.

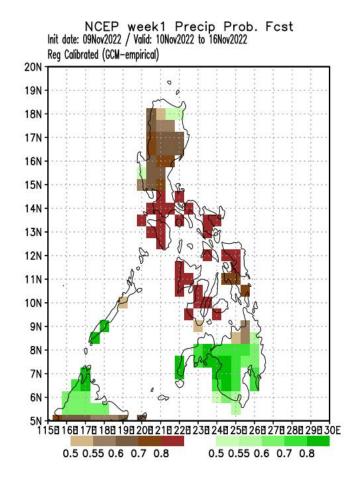




Rundate: 14 November 2022

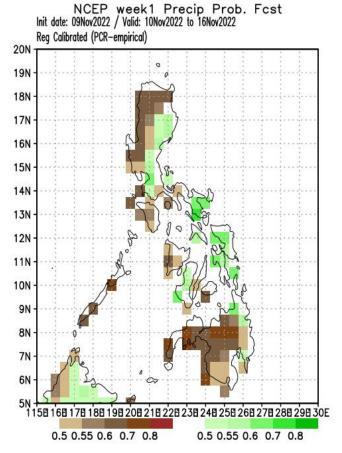
Idate: 09 Oct 2022 Nov 10-16, 2022

GCM



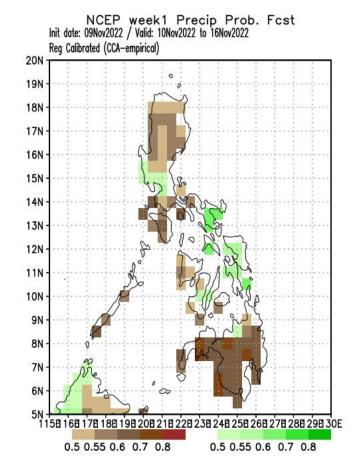
Probability of receiving below normal rainfall in most parts of Luzon and Visayas while Mindanao will likely receive above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of Ilocos Region, Apayao, Cagayan, some areas in southern Luzon, Panay Island and most parts of Mindanao while the rest of the country will likely receive above normal rainfall.

CCA

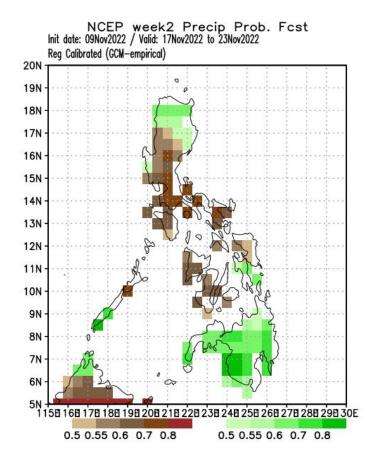


Probability of receiving below normal rainfall in most parts of Luzon, western Visayas, and Mindanao while some areas in Central Luzon, 3 Bicol Region and rest of Visayas will likely receive above normal rainfall.



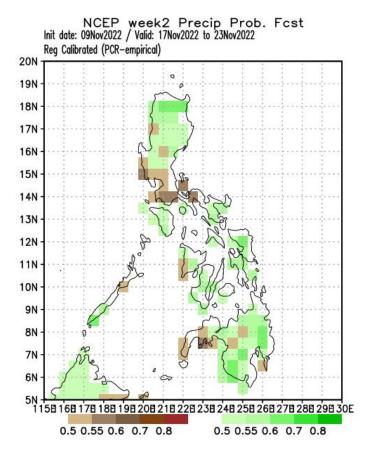
Idate: 09 Nov 2022 Week 2 Forecast Nov 17-23, 2022

GCM



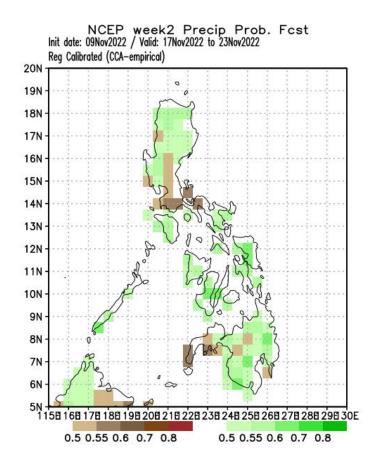
Probability of receiving above normal rainfall in northern Luzon and most of Mindanao while the rest of Luzon and Visayas will likely receive below normal rainfall.

PCA



Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in southern Luzon and Zamboanga Peninsula.

CCA



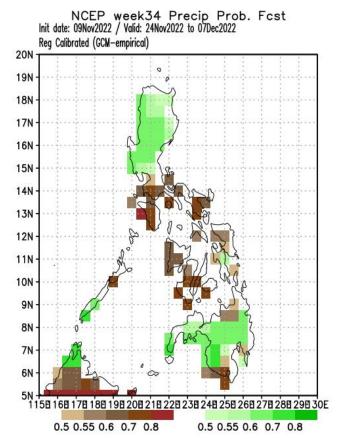
Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in southern Luzon and Zamboanga Peninsula.





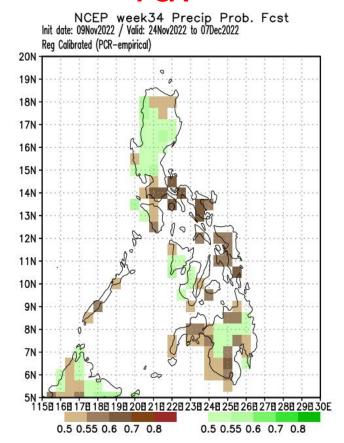
Idate: 09 Nov 2022 Week 3-4 Forecast Nov 24- Dec 07, 2022

GCM



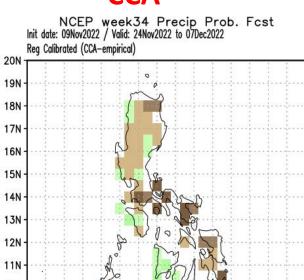
Probability of receiving above normal rainfall in northern and central Luzon, and most parts of Mindanao while the rest of Luzon and Visayas will likely receive below normal rainfall.

PCA



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

CCA



10N

7N

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

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

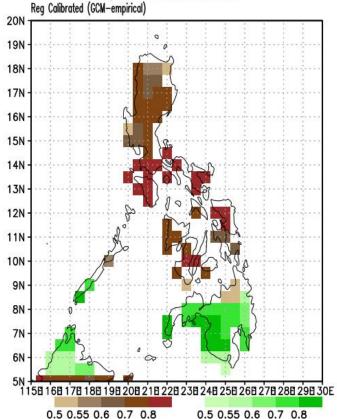
0.5 0.55 0.6 0.7 0.8

Idate: 09 Nov 2022

10 days Forecast Nov 10-18, 2022

GCM

NCEP 10days Precip Prob. Fcst Init date: 09Nov2022 / Valid: 10Nov2022 to 18Nov2022 Reg Calibrated (GCM-empirical)

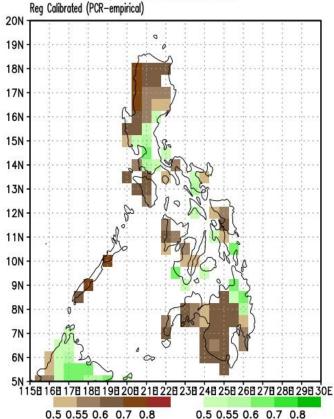


Probability of receiving below normal rainfall in most parts of Luzon and Visayas while Mindanao will likely receive above normal rainfall.

PCA

NCEP 10days Precip Prob. Fcst Init date: 09Nov2022 / Valid: 10Nov2022 to 18Nov2022

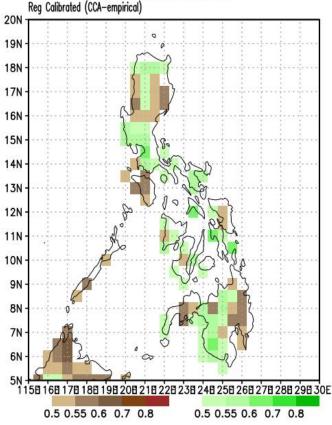
Rea Calibrated (PCR-empirical)



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

CCA

NCEP 10days Precip Prob. Fcst Init date: 09Nov2022 / Valid: 10Nov2022 to 18Nov2022 Reg Calibrated (CCA-empirical)



Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in northern Luzon, Mindoro, Samar provinces, Zamboanga Peninsula and eastern Mindanao.

