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 23, 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.



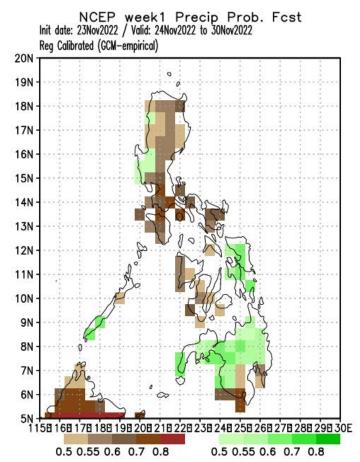


Rundate: 28 November 2022

Idate: 23 Nov 2022

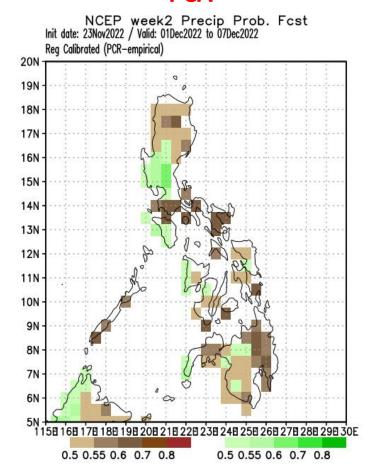
Nov 24-30, 2022

GCM



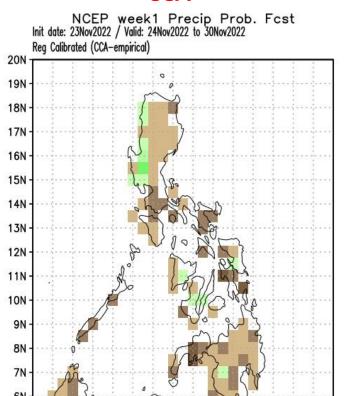
Probability of receiving below normal rainfall in most parts of Luzon and western Visayas and some areas in southern Mindanao while the rest of the country will likely receive above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of the country except in Central Luzon, Mindoro, western Visayas and some areas in western Mindanao where above normal rainfall is more likely.

CCA



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

0.5 0.55 0.6 0.7 0.8

1158 168 178 188 198 208 218 228 238 248 258 268 278 288 298 30E

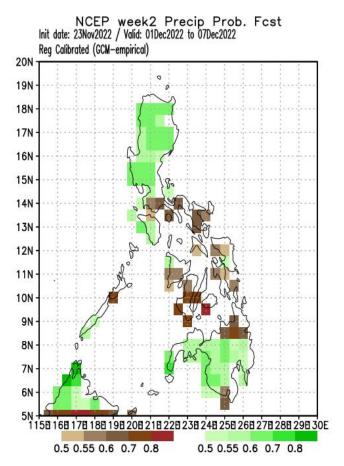
0.5 0.55 0.6 0.7 0.8





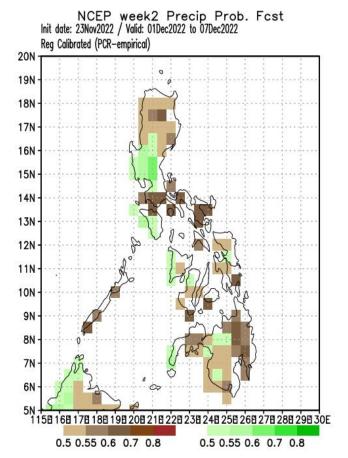
Idate: 23 Nov 2022 **Week 2 Forecast** Dec 01-07, 2022

GCM



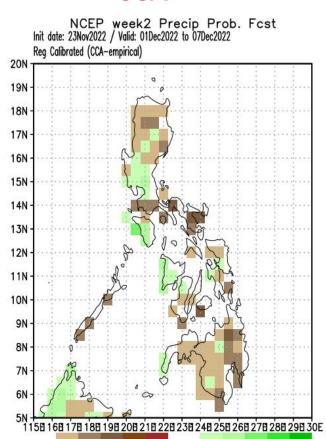
Probability of receiving below normal rainfall in most parts of southern Luzon, Visayas, and eastern & northern Mindanao CARAGA Region while the rest of the country will likely receive above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of the country except in Central Luzon, Mindoro, western Visayas and some areas in western Mindanao where above normal rainfall is more likely.

CCA



Probability of receiving below normal rainfall in most parts of the country except in Central Luzon, Mindoro and western Visayas where above normal rainfall is more likely.

0.5 0.55 0.6 0.7 0.8

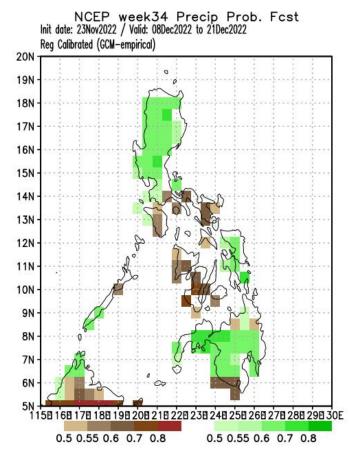
0.5 0.55 0.6 0.7 0.8





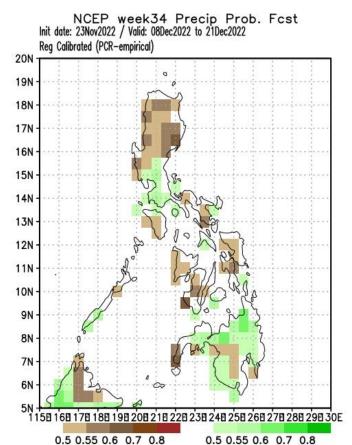
Idate: 23 Nov 2022 Week 3-4 Forecast Dec 08-21, 2022

GCM



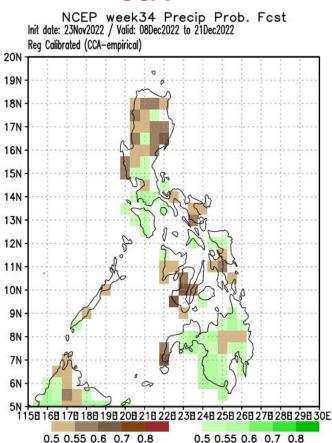
Probability of receiving below normal rainfall in most parts of southern Luzon, and western Visayas where above normal rainfall is more likely.

PCA



Probability of receiving below normal rainfall in most parts of the country except in Central Luzon and most of Mindanao where above normal rainfall is more likely.

CCA



Probability of receiving below normal rainfall in most parts northern Luzon, Bicol region, Leyte provinces and western Visayas while the rest of the country will likely receive above normal rainfall.

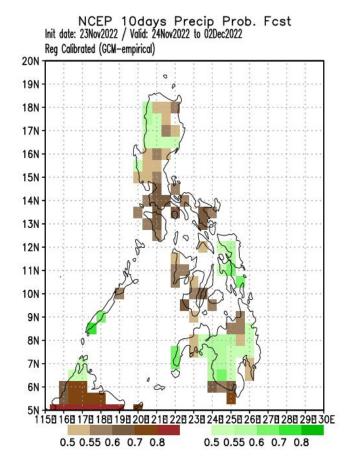


Idate: 20 Nov 2022

10 days Forecast

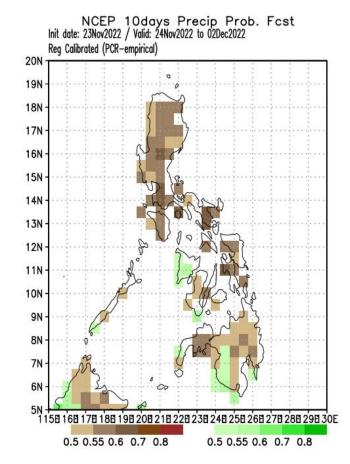
Nov 24- Dec 02, 2022

GCM



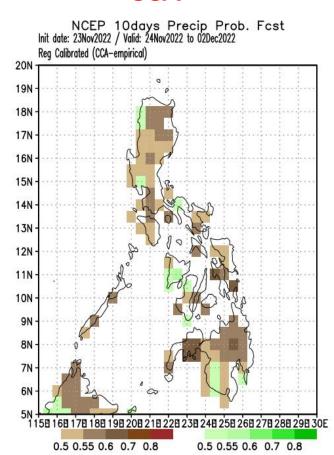
Probability of receiving below normal rainfall in most parts central and southern Luzon, western Visayas and some areas in Cagayan, Isabela, Agusan del Norte while the rest of the country will likely receive above normal rainfall.

PCA



Probability of receiving below normal rainfall in most parts of the country except in Panay Island and some areas in western Mindanao where above normal rainfall is more likely.

CCA



Probability of receiving below normal rainfall in most parts of the country except in Panay Island and some areas in Negros Island and southern Mindanao where above normal rainfall is more likely.

