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 07, 2021

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: November 11, 2021

Idate: Nov 07, 2021

Week 1 Forecast

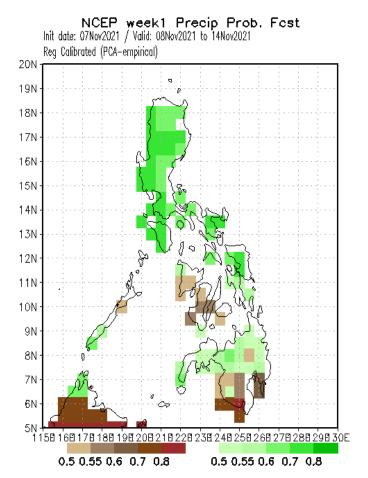
Nov 08-14, 2021

GCM

NCEP week1 Precip Prob. Fcst Init date: 07Nov2021 / Valid: 08Nov2021 to 14Nov2021 Rea Calibrated (GCM-empirical) 20N 19N 18N 17N 16N 15N 14N 13N 12N 11N 10N 9N 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 with patches of below normal rainfall in western Visayas and southern Mindanao.

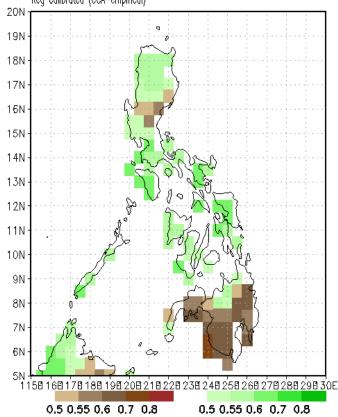
PCA



Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in western Visayas and southern Mindanao.

CCA





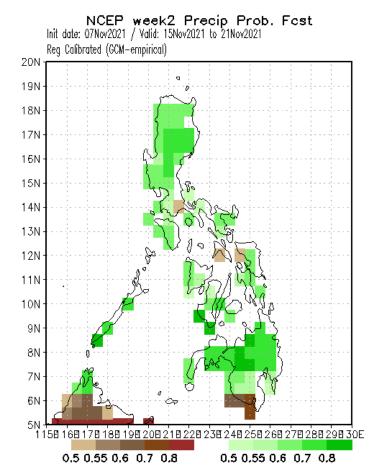
Probability of receiving above normal rainfall in most parts Luzon and Visayas while Mindanao will likely receive below normal rainfall.



Idate: Nov 07, 2021

Week 2 Forecast Nov 15-21, 2021

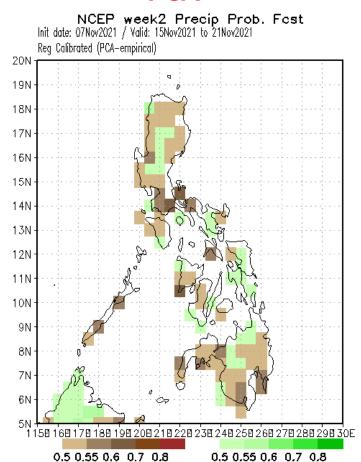
GCM



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

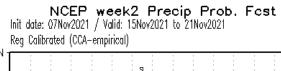
The Weather and Climate Authority

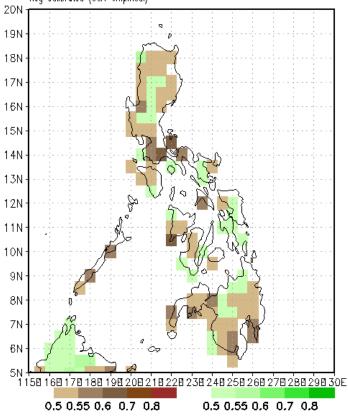
PCA



Probability of receiving below normal rainfall in in most parts of the country except with some patches of below normal rainfall in central Luzon, eastern Visayas and northern Mindanao.

CCA

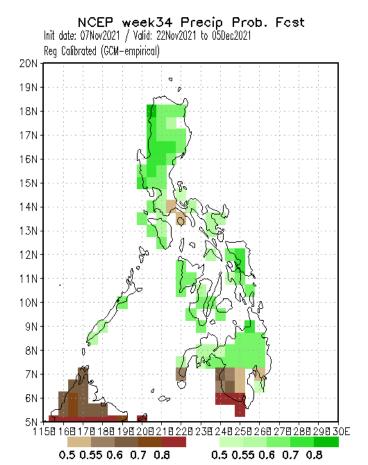




Probability of receiving below normal rainfall in in most parts of the country except with some patches of below normal rainfall in central Luzon, eastern Visayas and northern Mindanao.

Idate: Nov 07, 2021 Week 3-4 Forecast Nov 22-Dec 05, 2021

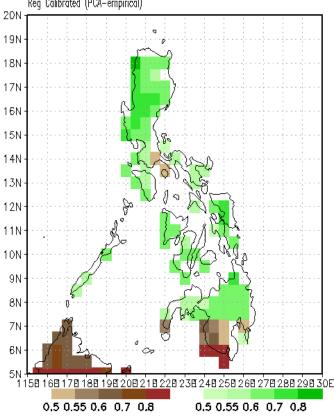
GCM



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

PCA

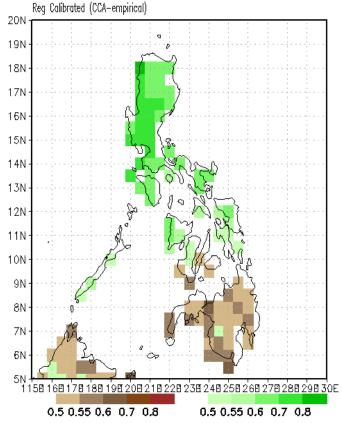




Probability of receiving above normal rainfall in most parts of the country except in Southern Mindanao where below normal rainfall is more likely.

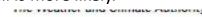
CCA





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



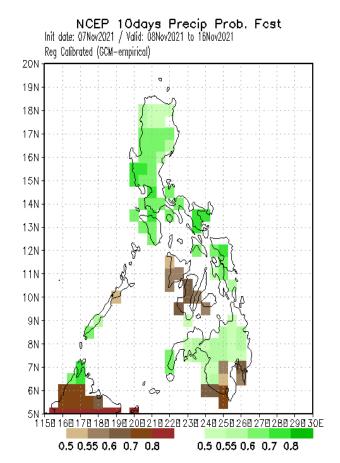




Idate: Nov 07, 2021

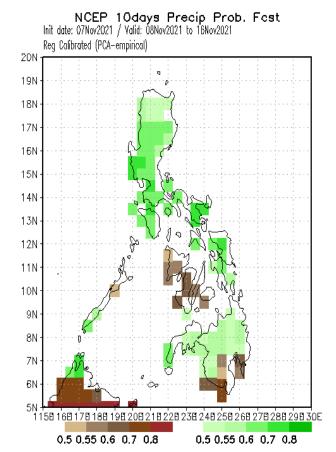
10 days Forecast Nov 08-16, 2021

GCM



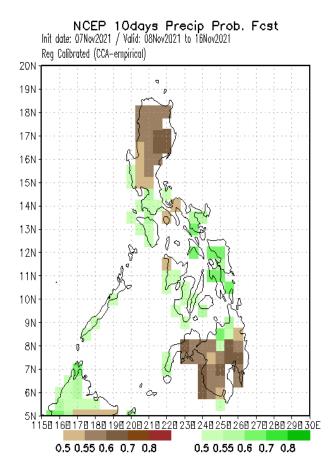
Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in western Visayas and southern Mindanao.

PCA



Probability of receiving above normal rainfall in most parts of the country except with patches of below normal rainfall in western Visayas and southern Mindanao.

CCA



Probability of receiving below normal rainfall in most parts of Northern and Central Luzon & Mindanao while the rest of the country will likely receive above normal rainfall.