CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: March 06, 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.

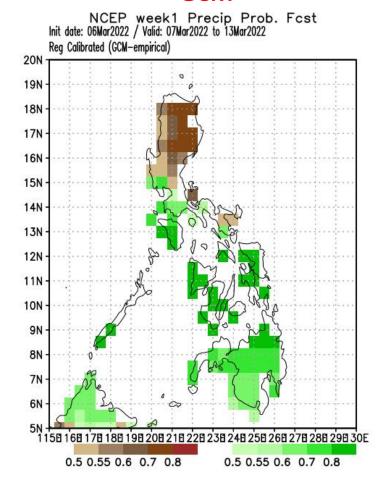




Rundate: 10 Mar 2022 Idate: 06 Mar 2022

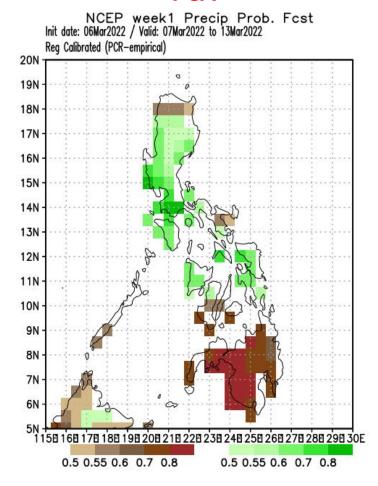
Mar 07-13, 2022

GCM



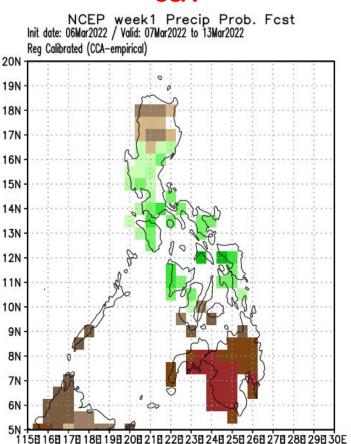
Probability of receiving below normal rainfall in Ilocos & Cordillera Region, Cagayan Valley, Polilio Island and Camarines Sur while above normal rainfall for the rest of the country.

PCA



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

CCA



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

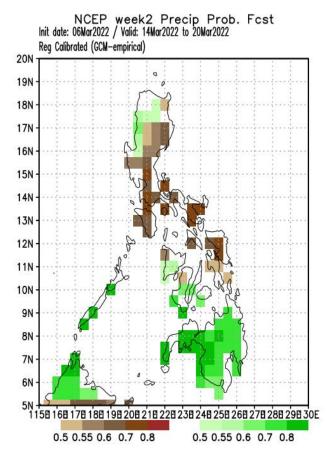
0.5 0.55 0.6 0.7 0.8

0.5 0.55 0.6 0.7 0.8

Idate: 06 Mar 2022

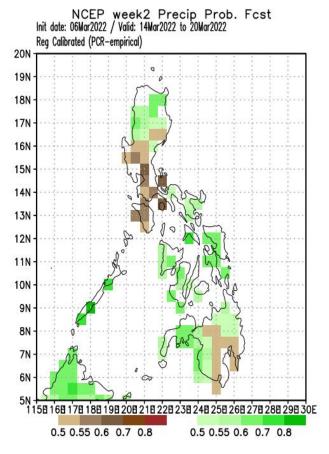
Week 2 Forecast Mar 14-20, 2022

GCM



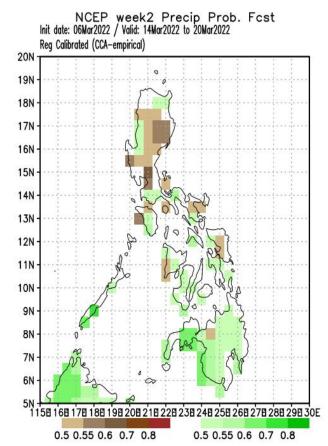
Probability of receiving above normal rainfall in most parts of Northern Luzon, Ilocos Region, Palawan, western Visayas and most parts of Mindanao while below normal rainfall for the rest of Luzon and Visayas.

PCA



Probability of receiving above normal rainfall in most parts of the country except in some areas in Reg 3, 4A & 4B and southern Mindanao where below normal rainfall is more likely.

CCA



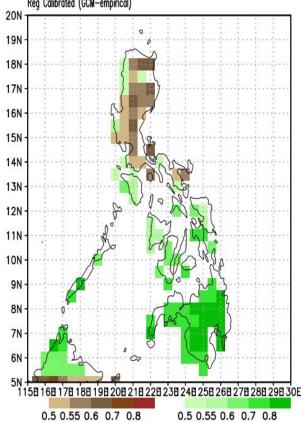
Probability of receiving below normal rainfall in most parts of Luzon and eastern Visayas while the rest of Luzon & Visayas and most parts of Mindanao will likely receive above normal rainfall.

Idate: 06 Mar 2022

Week 3-4 Forecast Mar 21- 03 Apr, 2022

GCM

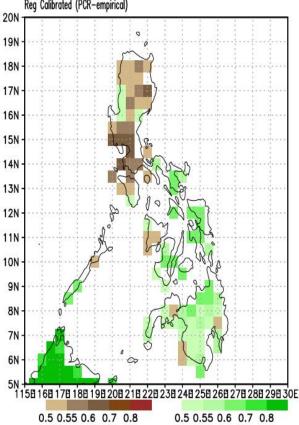
NCEP week34 Precip Prob. Fcst Init date: 06Mar2022 / Valid: 21Mar2022 to 03Apr2022 Reg Calibrated (GCM-empirical)



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

PCA

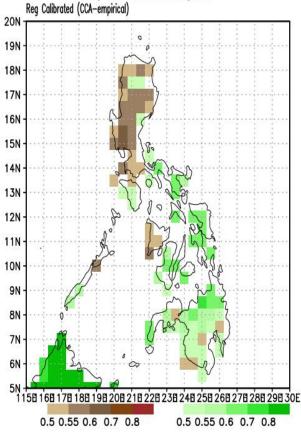
NCEP week34 Precip Prob. Fcst Init date: 06Mar2022 / Valid: 21Mar2022 to 03Apr2022 Rea Calibrated (PCR-empirical)



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

CCA

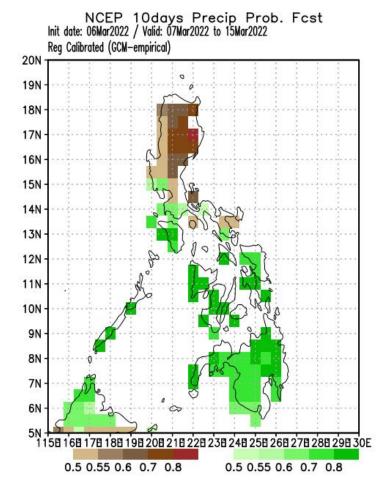
NCEP week34 Precip Prob. Fcst Init date: 06Mar2022 / Valid: 21Mar2022 to 03Apr2022 Rea Calibrated (CCA-empirical)



Probability of receiving above normal rainfall in Bicol Region and most parts of Visayas and Mindanao while most parts of Luzon will likely receive below normal rainfall. **Idate: 06 Mar 2022**

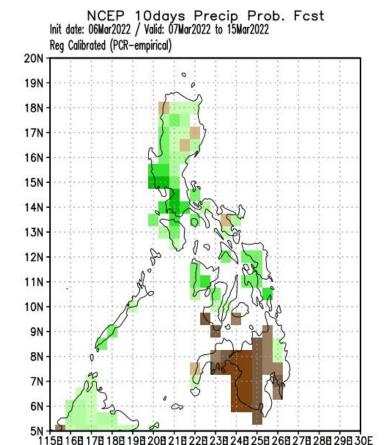
10 days Forecast Mar 07-15, 2022

GCM



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

PCA

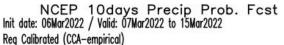


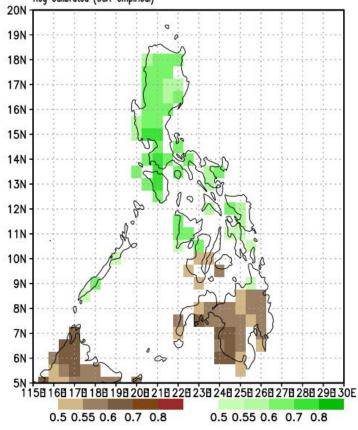
Probability of receiving above normal rainfall in most parts of Luzon and Visayas while Mindanao will likely receive below normal rainfall.

0.5 0.55 0.6 0.7 0.8

0.5 0.55 0.6 0.7 0.8

CCA





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