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 16, 2022

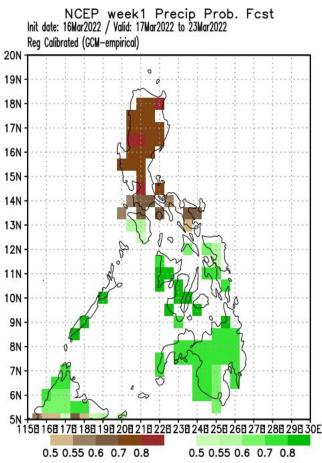
The legend is interpreted as probability of below average rainfall for the brown shaded color and probability of above-average rainfall for green shaded color.



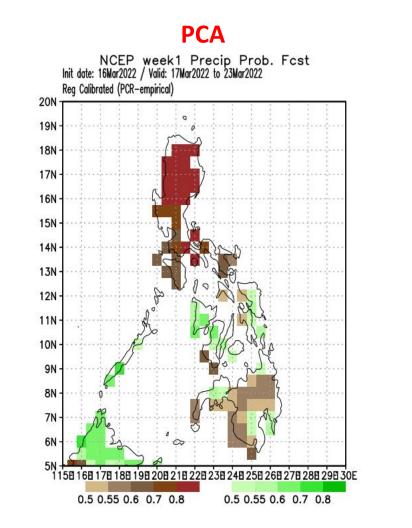


Rundate: 21 Mar 2022 Idate: 16 Mar 2022 Mar 17-23, 2022

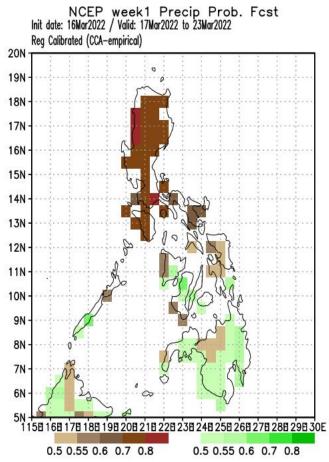
GCM



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



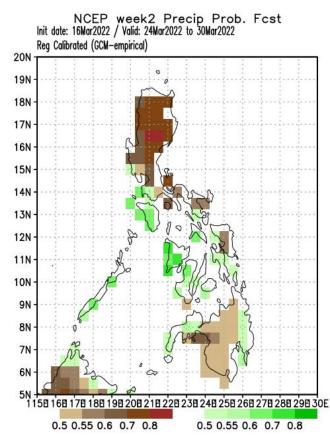
Probability of receiving below normal rainfall in most parts of Luzon and Mindanao while Visayas will likely receive above normal rainfall. **CCA**



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

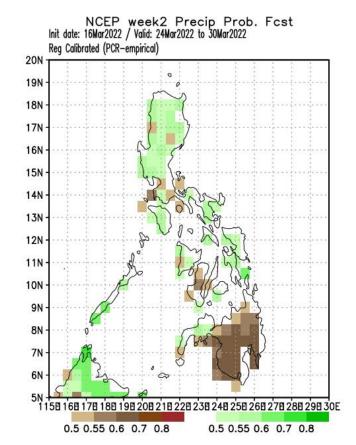
Idate: 16 Mar 2022 Week 2 Forecast Mar 24-30, 2022

GCM

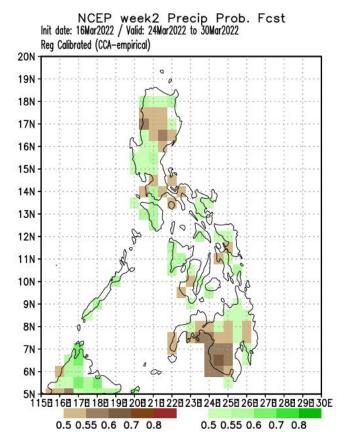


Probability of receiving below normal rainfall in most parts of Luzon and Mindanao while Mindoro, Palawan, most parts of Visayas, Zamboanga Peninsula and eastern Mindanao will likely receive above normal rainfall.

PCA



CCA

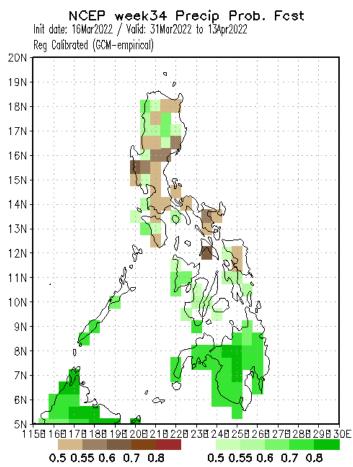


Probability of receiving above normal rainfall in most parts of Luzon and Visayas while Mindanao will likely receive above normal rainfall. Probability of receiving above normal rainfall in most parts of Luzon, Visayas and eastern Mindanao

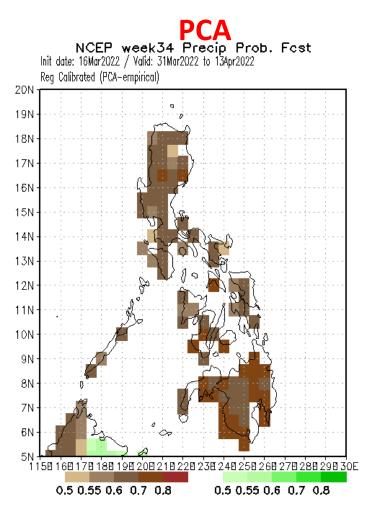


Idate: 16 Mar 2022 Week 3-4 Forecast Mar 31- Apr 13, 2022

GCM



Probability of receiving below normal rainfall in most parts of Luzon and Samar provinces while the rest of the country will likely receive above normal rainfall.



NCEP week34 Precip Prob. Fost Init date: 16Mar2022 / Valid: 31Mar2022 to 13Apr2022 Reg Calibrated (CCA-empirical) 20N 19N 18N 17N 16N 15N 14N 13N 12N 11N 10N 9N 8N 7N 6N 5N 1158 168 178 188 198 208 218 228 238 248 258 268 278 288 298 308 0.5 0.55 0.6 0.7 0.8 0.5 0.55 0.6 0.7 0.8

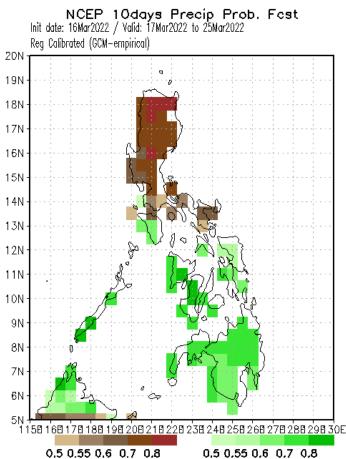
Probability of receiving below normal rainfall in most parts of the country.

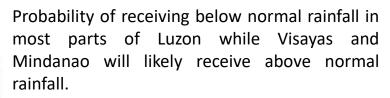
Probability of receiving below normal rainfall in most parts of the country.

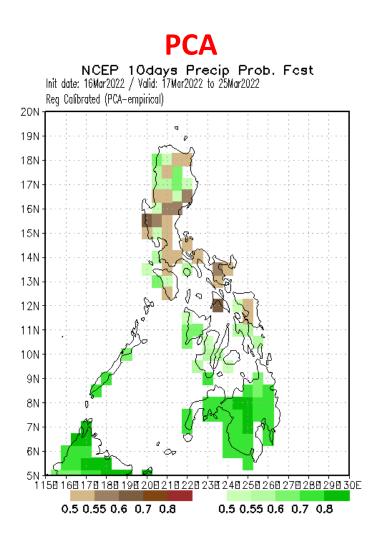


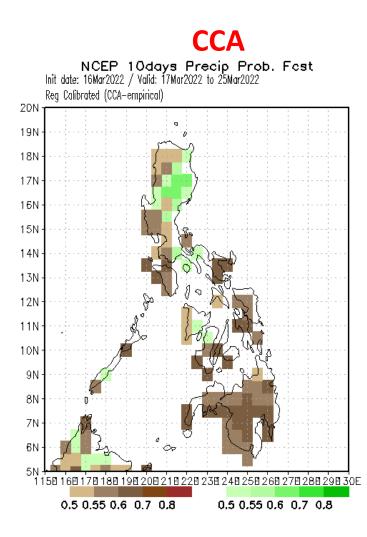
Idate: 16 Mar 2022 10 days Forecast Mar 17-25, 2022

GCM









Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal rainfall southern Luzon. Probability of receiving below normal rainfall in most parts of the country except with patches of above normal rainfall in eastern Luzon .