CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: Aug 05, 2020

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.



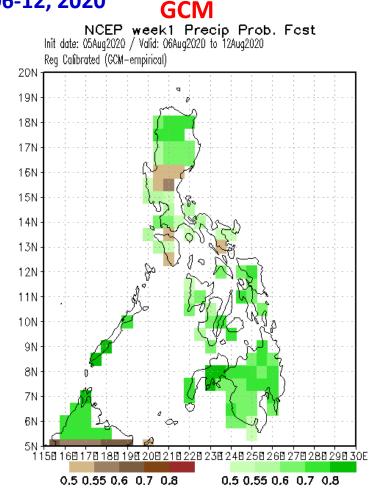


Rundate: Aug 11, 2020

Idate: August 05, 2020

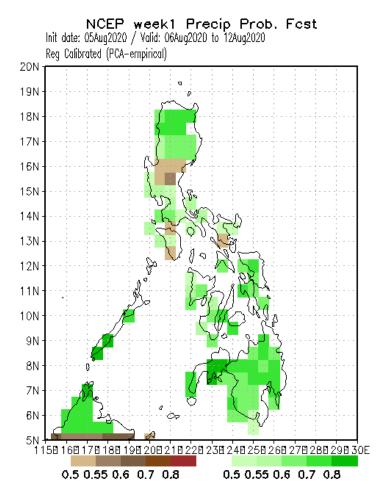
Week 1 Forecast

Aug 06-12, 2020



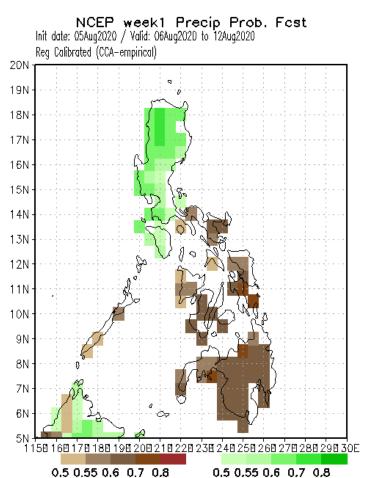
Probability of receiving above normal rainfall in most parts of the country is expected.

PCA



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

CCA

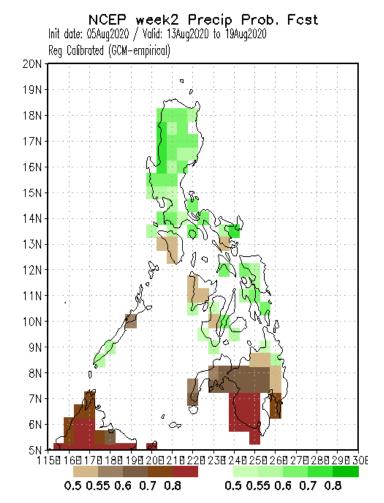


Probability of receiving below normal rainfall in most parts of Visayas and Mindanao is expected while Luzon will likely receive above normal rainfall.



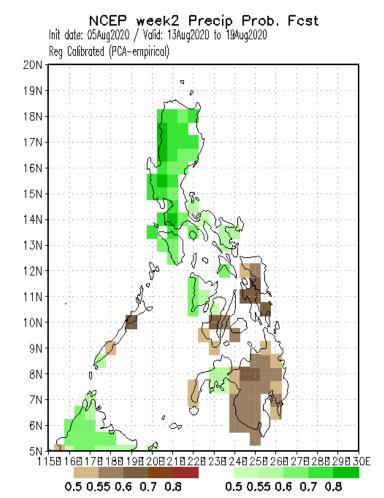
Idate: August 05, 2020

Week 2 Forecast Aug 13-19, 2020 GCM



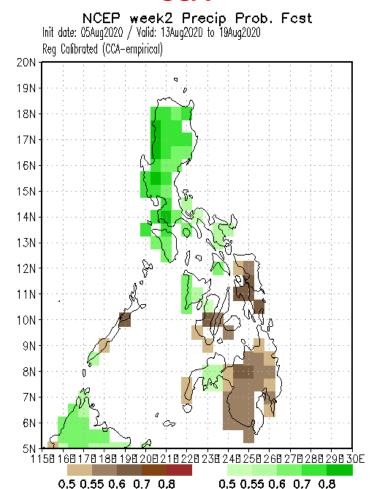
Probability of receiving above normal rainfall in most parts of Luzon and in eastern & central Visayas while the rest of the country will likely receive below normal rainfall.

PCA



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

CCA

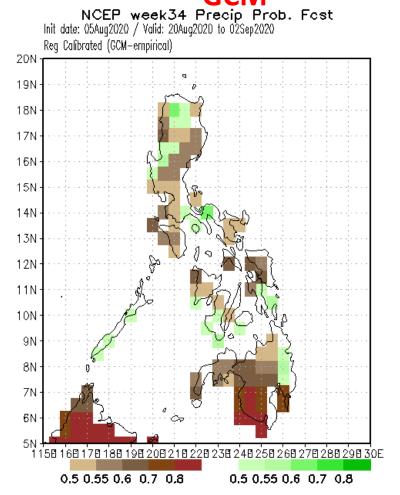


Probability of receiving above normal rainfall in most parts of Luzon and northern Visayas while southern Visayas and Mindanao will likely receive below normal rainfall.



Idate: August 05, 2020

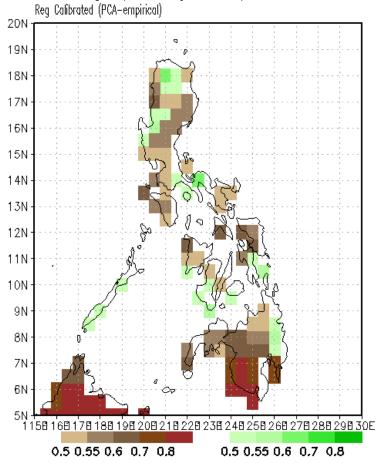
Week 3-4 Forecast Aug 20- Sept 02, 2020



Probability of receiving below normal rainfall in most parts of the country is expected except with some patches of above normal rainfall in northern Luzon and eastern Mindanao.

PCA

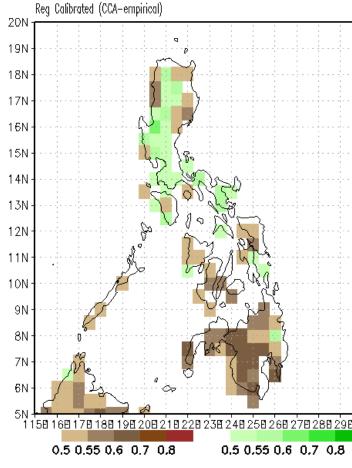
NCEP week34 Precip Prob. Fost Init date: 05Aug2020 / Valid: 20Aug2020 to 02Sep2020



Probability of receiving below normal rainfall in most parts of the country is expected except with some patches of above normal rainfall in northern Luzon and eastern Mindanao.



NCEP week34 Precip Prob. Fcst Init date: O5Aug2020 / Valid: 20Aug2020 to O2Sep2020



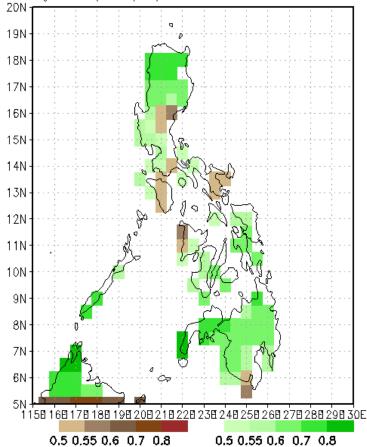
Probability of receiving below normal rainfal most parts of Visayas and Mindanao is expect while most parts of Luzon will likely receive a normal rainfall.

Idate: August 05, 2020

10 days Forecast Aug 06-15, 2020

GCM

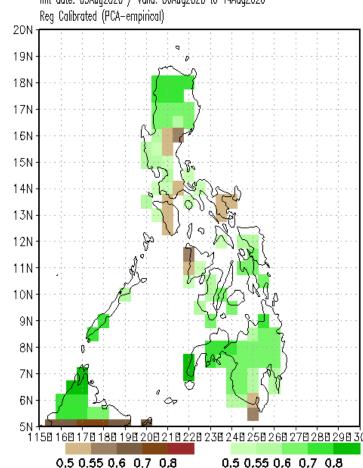
NCEP 10days Precip Prob. Fost Init date: 05Aug2020 / Valid: 06Aug2020 to 14Aug2020 Req Calibrated (GCM-empirical)



Probability of receiving above normal rainfall in most parts of the country is expected with patches of below normal in southern Luzon.

PCA

NCEP 10days Precip Prob. Fcst Init date: 05Aug2020 / Valid: 06Aug2020 to 14Aug2020

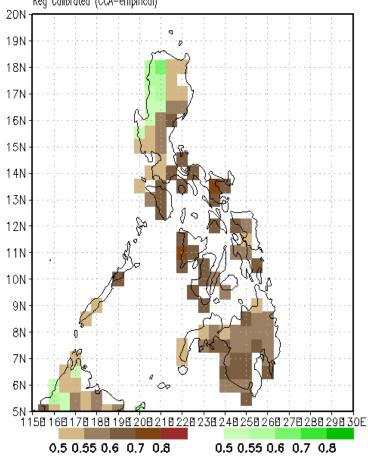


Probability of receiving above normal rainfall in most parts of the country is expected with patches of below normal in southern Luzon.

CCA

NCEP 10days Precip Prob. Fost

Init date: 05Aug2020 / Valid: 06Aug2020 to 14Aug2020 Reg Calibrated (CCA-empirical)



Probability of receiving below normal rainfall in most parts of the country is expected except in northwestern parts of Luzon where above normal rainfall is more likely.