CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: October 01, 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.





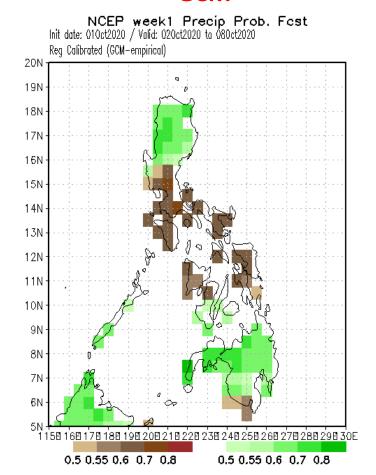
Rundate: Oct 04, 2020

Idate: Oct 01, 2020

Week 1 Forecast

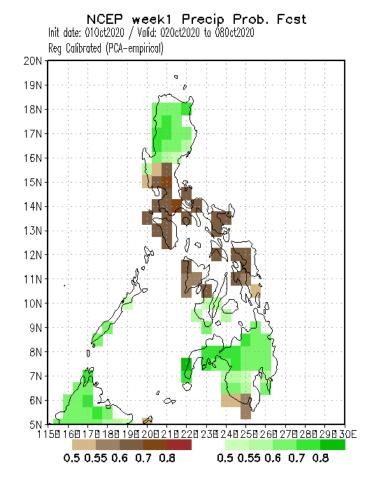
Oct 02-08, 2020

GCM



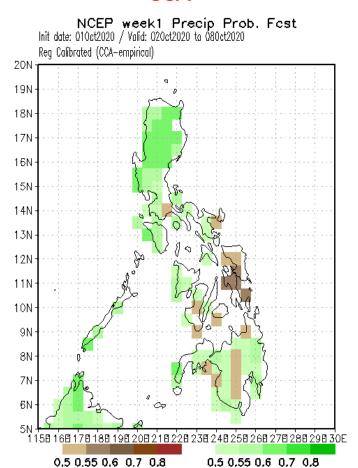
Probability of receiving below normal rainfall in southern Luzon and most parts of Visayas is expected while the rest of Luzon and Mindanao will likely receive above normal rainfall.

PCA



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

CCA

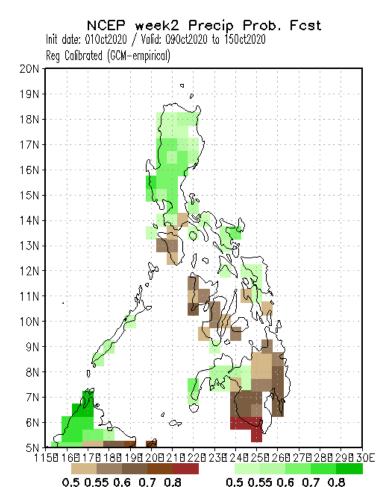


Probability of receiving above normal rainfall in most parts of the country is expected except in eastern parts of Visayas where below normal rainfall is more likely.

Idate: Oct 01, 2020

Week 2 Forecast Oct 09-15, 2020

GCM

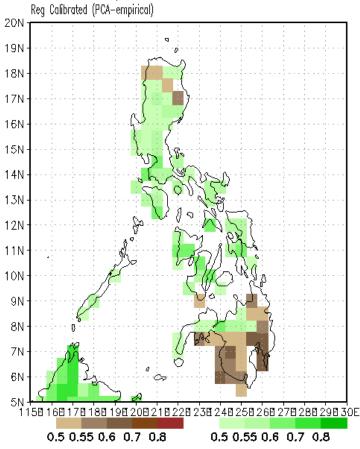


Probability of receiving above normal rainfall in most parts of Luzon and eastern Visayas is expected while the rest of the country will likely receive below normal rainfall.

PCA



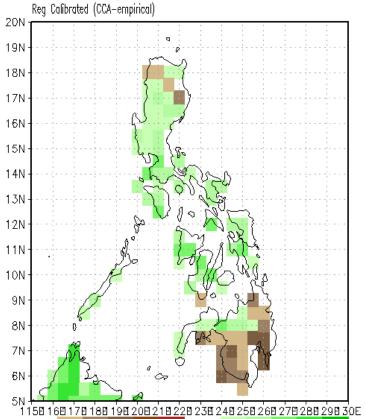
Init date: 010ct2020 / Valid: 090ct2020 to 150ct2020



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

CCA

NCEP week2 Precip Prob. Fcst Init date: 010ct2020 / Valid: 090ct2020 to 150ct2020



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

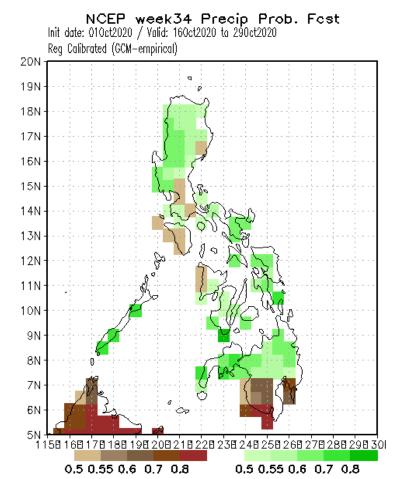
0.5 0.55 0.6 0.7 0.8

0.5 0.55 0.6 0.7 0.8

Idate: Oct 01, 2020

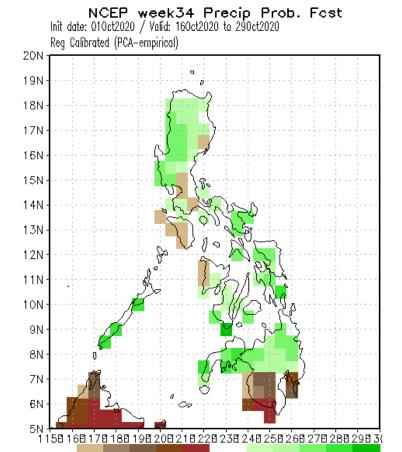
Week 3-4 Forecast Oct 16-29, 2020

GCM



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

PCA



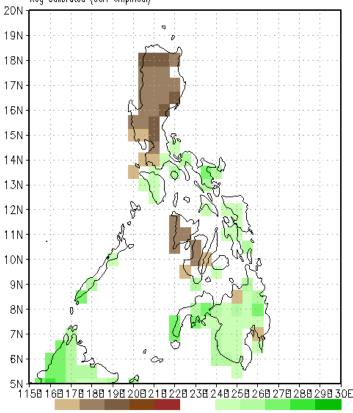
Probability of receiving above normal rainfall in most parts of the country is expected except in the southern parts of Mindanao where below normal rainfall is more likely.

0.5 0.55 0.6 0.7 0.8

0.5 0.55 0.6 0.7 0.8

CCA



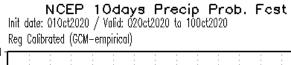


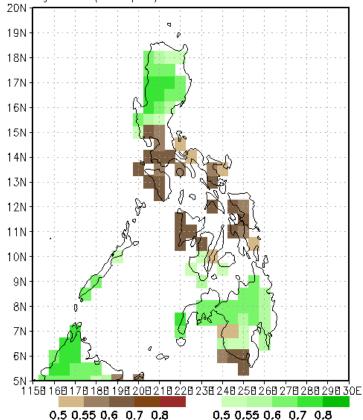
Probability of receiving above normal rainfall in Mindoro, Bicol Region, eastern and central Visayas and Mindanao is expected while the rest of the country will likely receive above normal rainfall.

Idate: Oct 01, 2020

10 days Forecast Oct 02-10, 2020

GCM

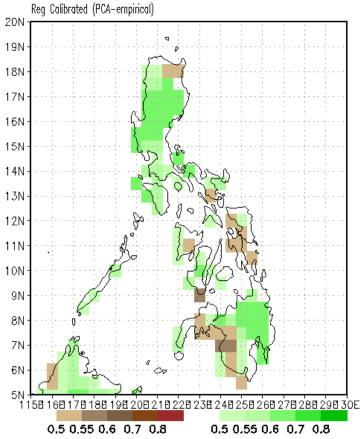




Probability of receiving below normal rainfall in southern Luzon and most parts of Visayas is expected while the rest of Luzon and Mindanao will likely receive above normal rainfall.

PCA

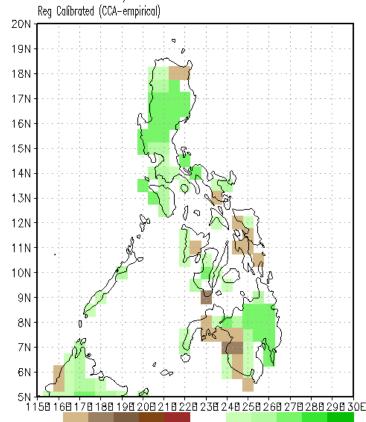
NCEP 10days Precip Prob. Fost Init date: 010ct2020 / Valid: 020ct2020 ta 100ct2020



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

CCA

NCEP 10days Precip Prob. Fost Init date: 010ct2020 / Valid: 020ct2020 to 100ct2020



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

0.5 0.55 0.6 0.7 0.8

0.5 0.55 0.6 0.7 0.8