CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

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



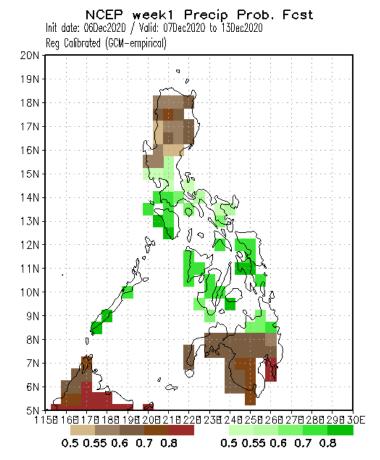


Rundate: Dec 09, 2020

Idate: Dec 06, 2020

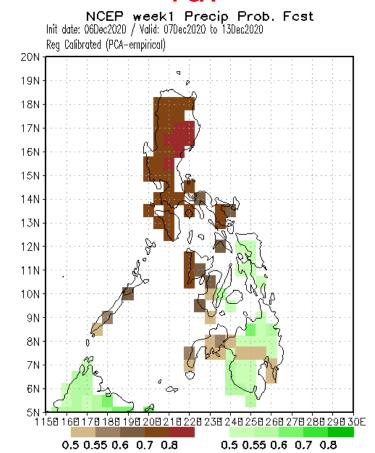
Week 1 Forecast Dec 07-13, 2020

GCM



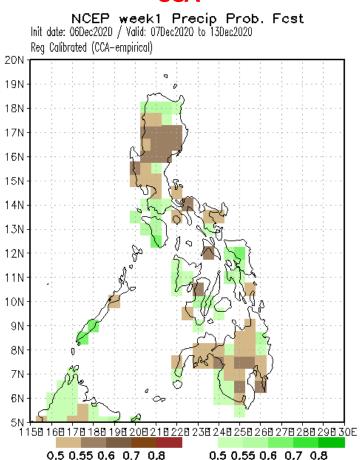
Probability of receiving below normal rainfall in most parts of Northern & Central Luzon and Mindanao is expected while the rest of Luzon, Visayas and CARAGA will likely receive above normal rainfall.

PCA



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

CCA



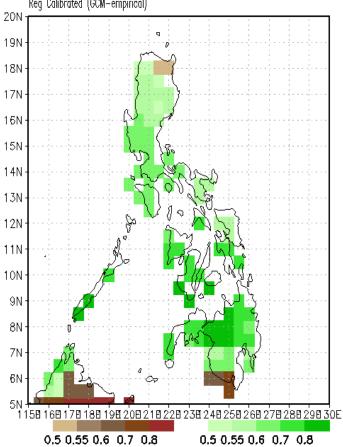
Probability of receiving above normal rainfall in northern Luzon, Mindoro, Samar provinces and most parts of Visayas is expected while the rest of Visayas and Mindanao will likely receive above normal rainfall.

Idate: Dec 06, 2020

Week 2 Forecast Dec 14-20, 2020

GCM

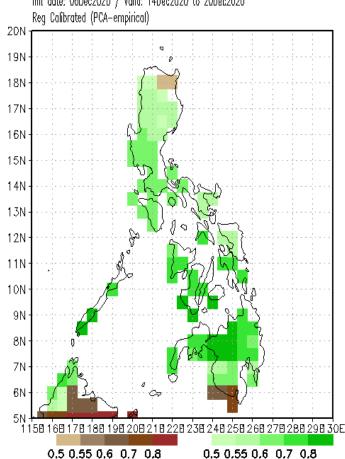
NCEP week2 Precip Prob. Fcst Init date: 06Dec2020 / Valid: 14Dec2020 to 20Dec2020 Reg Calibrated (GCM-empirical)



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

PCA

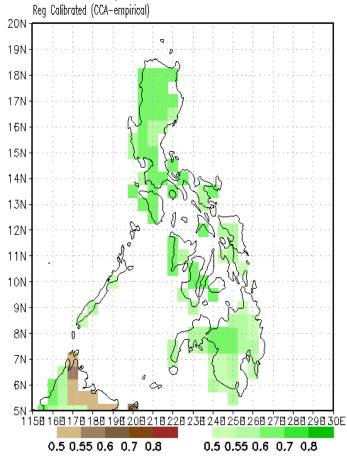
NCEP week2 Precip Prob. Fcst Init date: 06Dec2020 / Valid: 14Dec2020 to 20Dec2020



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

CCA

NCEP week2 Precip Prob. Fcst Init date: 06Dec2020 / Valid: 14Dec2020 to 20Dec2020



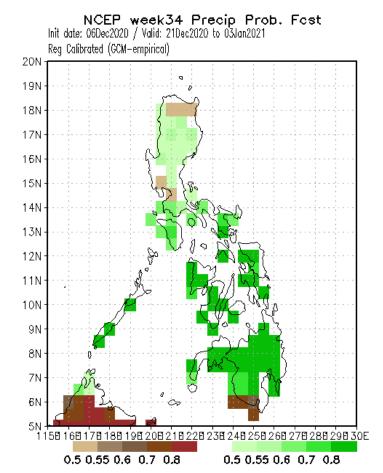
Probability of receiving above normal rainfall in most parts of the country is expected.



Idate: Dec 06, 2020

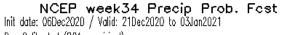
Week 3-4 Forecast Dec 21-Jan 03, 2020

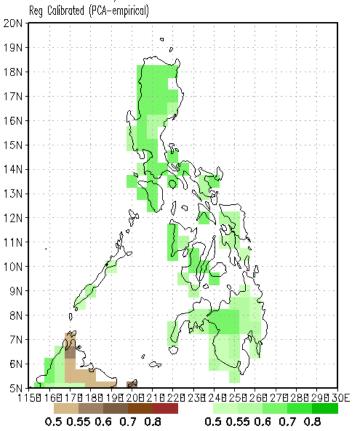
GCM



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

PCA

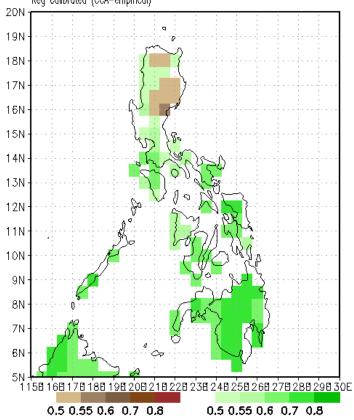




Probability of receiving above normal rainfall in most parts of the country is expected.

CCA

NCEP week34 Precip Prob. Fast Init date: 06Dec2020 / Valid: 21Dec2020 to 03Jan2021 Req Calibrated (CCA-empirical)



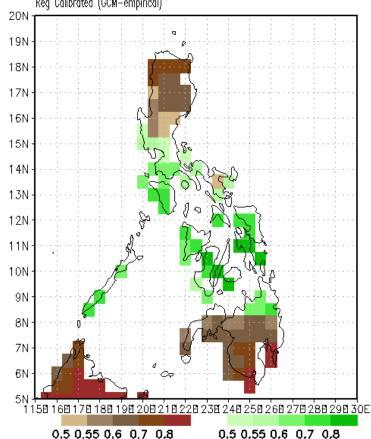
Probability of receiving above normal rainfall in most parts of the country is expected except with some patches of northeastern parts of Luzon.

Idate: Dec 06, 2020

10 days Forecast Dec 07-15, 2020

GCM

NCEP 10days Precip Prob. Fost Init date: 06Dec2020 / Valid: 07Dec2020 to 15Dec2020 Reg Calibrated (GCM-empirical)

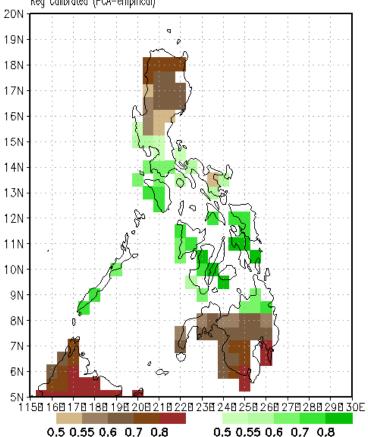


Probability of receiving below normal rainfall in most parts of Northern & Central Luzon and Mindanao is expected while the rest of Luzon, Visayas and CARAGA will likely receive above normal rainfall.

PCA

NCEP 10days Precip Prob. Fcst Init date: 06Dec2020 / Valid: 07Dec2020 to 15Dec2020

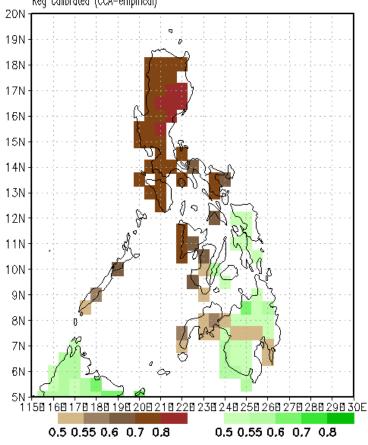
Reg Calibrated (PCA-empirical)



Probability of receiving below normal rainfall in most parts of Northern & Central Luzon and Mindanao is expected while the rest of Luzon, Visayas and CARAGA will likely receive above normal rainfall.

CCA

NCEP 10days Precip Prob. Fost Init date: 06Dec202D / Valid: 07Dec2020 to 15Dec2020 Reg Calibrated (CCA-empirical)



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