CPT based Sub-Seasonal Forecasting (Philippines)

NOAA's CPC International Desks

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: June 02, 2021

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: June 06, 2021

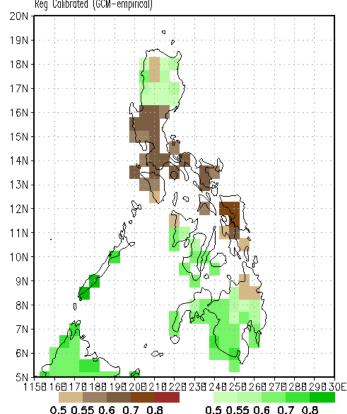
Idate: June 02, 2021

Week 1 Forecast

Jun 03-09, 2021

GCM

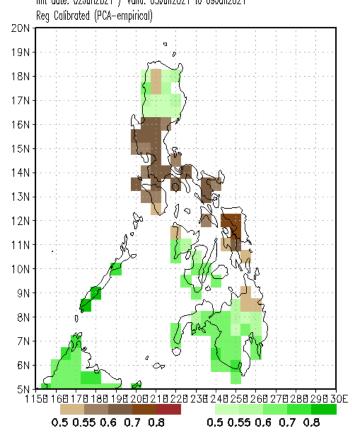
NCEP week1 Precip Prob. Fcst Init date: 02Jun2021 / Valid: 03Jun2021 to 09Jun2021 Reg Calibrated (GCM-empirical)



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

PCA

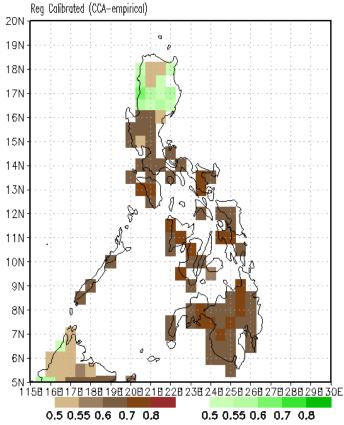
NCEP week1 Precip Prob. Fcst Init date: 02Jun2021 / Valid: 03Jun2021 to 09Jun2021



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

CCA

NCEP week1 Precip Prob. Fcst Init date: 02Jun2021 / Valid: 03Jun2021 to 09Jun2021



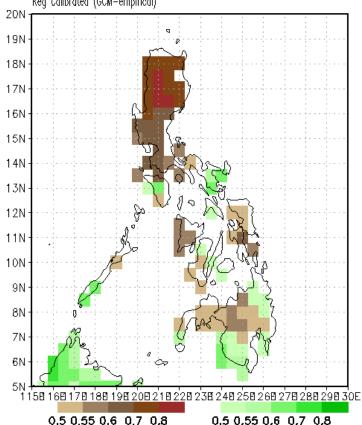
Probability of receiving below normal rainfall in most parts of the country except in the northern half of Luzon where above normal rainfall is more likely.

Idate: June 02, 2021

Week 2 Forecast Jun 10-16, 2021

GCM

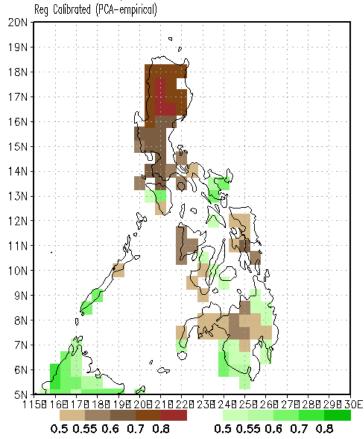
NCEP week2 Precip Prob. Fcst Init date: 02Jun2021 / Valid: 10Jun2021 to 16Jun2021 Reg Calibrated (GCM-empirical)



Probability of receiving below normal rainfall in most parts of the country is expected except in CARAGA, Sultan Kudarat, South Cotabato & Saranggani where above normal rainfall is more likely.

PCA

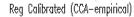
NCEP week2 Precip Prob. Fcst Init date: 02Jun2021 / Valid: 10Jun2021 to 16Jun2021

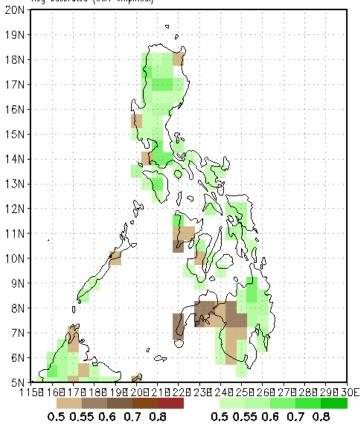


Probability of receiving below normal rainfall in most parts of the country is expected except in CARAGA, Sultan Kudarat, South Cotabato & Saranggani where above normal rainfall is more likely.

CCA

NCEP week2 Precip Prob. Fcst Init date: 02Jun2021 / Valid: 10Jun2021 to 16Jun2021





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

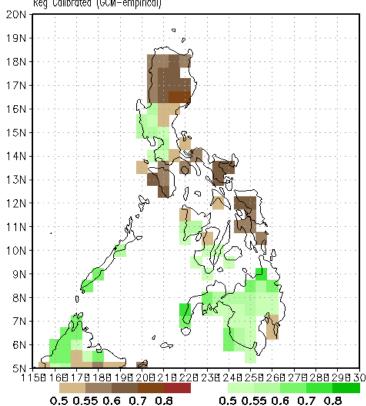




Idate: June 02, 2021 Week 3-4 Forecast Jun 17-30, 2021

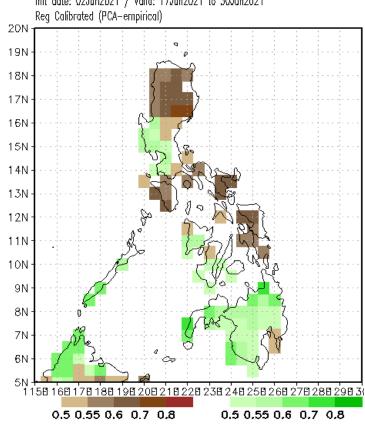
GCM

NCEP week34 Precip Prob. Fcst Init date: 02Jun2021 / Valid: 17Jun2021 to 30Jun2021 Req Calibrated (GCM-empirical)



Probability of receiving below normal rainfall in northern half of Luzon, Mindoro, Bicol Region & Eastern Visayas is expected while the rest of the country will likely receive above normal rainfall.

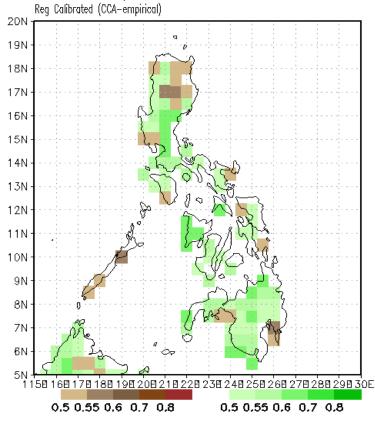
NCEP week34 Precip Prob. Fcst
Init date: 02Jun2021 / Valid: 17Jun2021 to 30Jun2021



Probability of receiving below normal rainfall in northern half of Luzon, Mindoro, Bicol Region & Eastern Visayas is expected while the rest of the country will likely receive above normal rainfall.

CCA

NCEP week34 Precip Prob. Fcst Init date: 02Jun2021 / Valid: 17Jun2021 to 30Jun2021



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

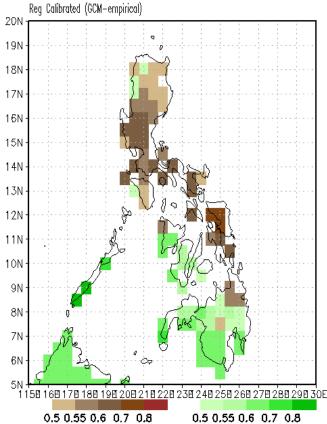


Idate: June 02, 2021

10 days Forecast Jun 03-11, 2021

GCM

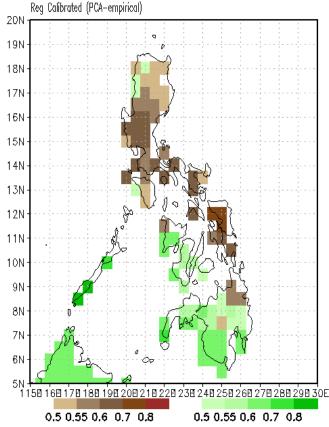
NCEP 10days Precip Prob. Fost Init date: 02Jun2021 / Valid: 03Jun2021 to 11Jun2021



Probability of receiving below normal rainfall in most parts Luzon, eastern Visayas, Agusan del Norte and Surigao del Sur is expected while the rest of the country will likely receive above normal

PCA

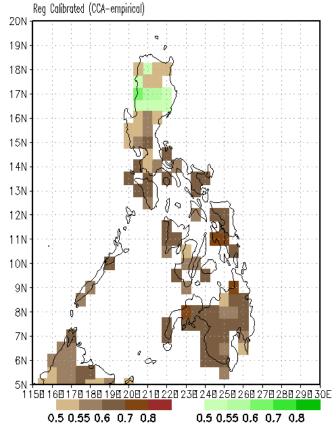
NCEP 10days Precip Prob. Fcst Init date: 02Jun2021 / Valid: 03Jun2021 to 11Jun2021



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

CCA

NCEP 10days Precip Prob. Fost Init date: 02Jun2021 / Valid: 03Jun2021 to 11Jun2021



Probability of receiving below normal rainfall in most parts of the country except in some areas in Cordillera Region & Cagayan VAlley 🎇 where above normal rainfall is more likely.

