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 30, 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.



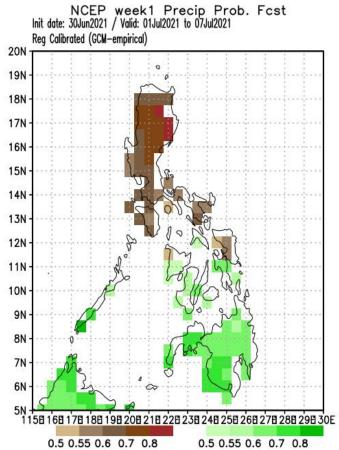


Rundate: July 04, 2021 Idate: June 30, 2021

Week 1 Forecast

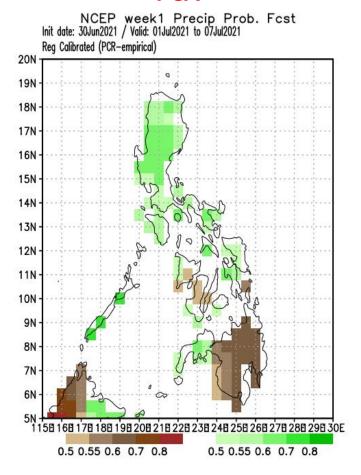
Jul 01-07, 2021





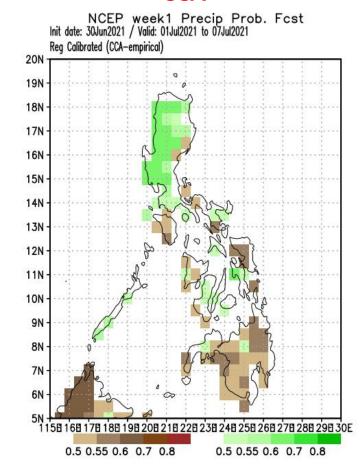
Probability of receiving below normal rainfall in most parts of Luzon & Eastern Visayas is expected while the rest of the country will likely receive above normal rainfall.

PCA



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

CCA

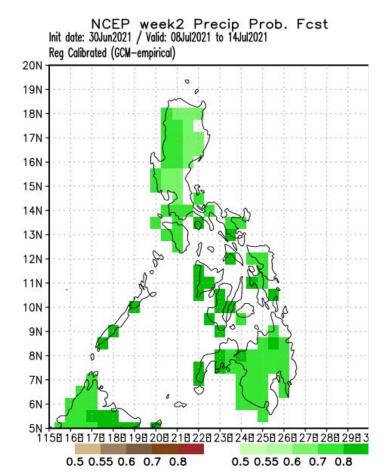


Probability of receiving above normal rainfall in most parts of Luzon is expected while Visayas and Mindanao will likely received below normal rainfall.

Idate: June 30, 2021

Week 2 Forecast Jul 08-14, 2021

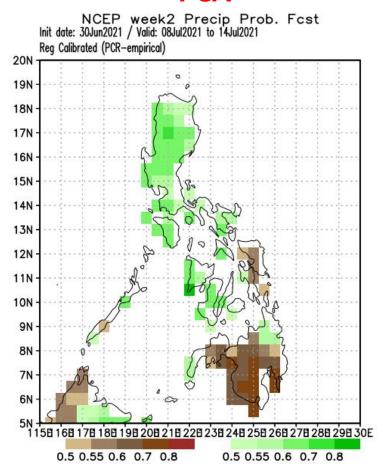
GCM



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

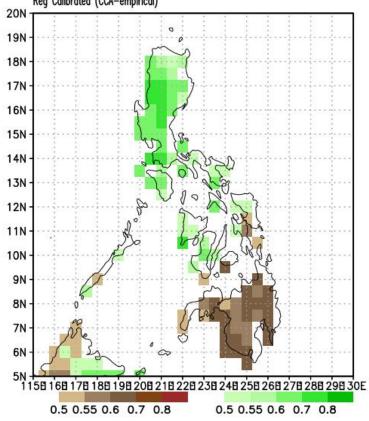
The Weather and Climate Authority

PCA



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

NCEP week2 Precip Prob. Fcst Init date: 30Jun2021 / Valid: 08Jul2021 to 14Jul2021 Reg Calibrated (CCA-empirical)

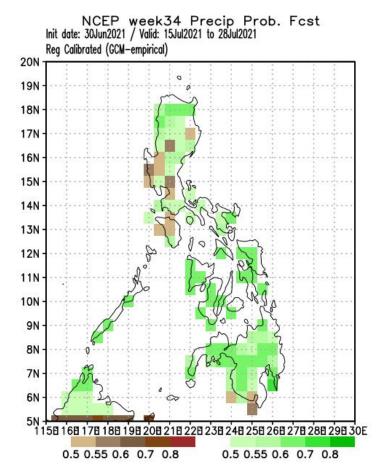


Probability of receiving above normal rainfall in most parts of Luzon and Visayas is expected while Mindanao will likely received SASA below normal rainfall.



Idate: June 30, 2021 Week 3-4 Forecast Jul 15-26, 2021

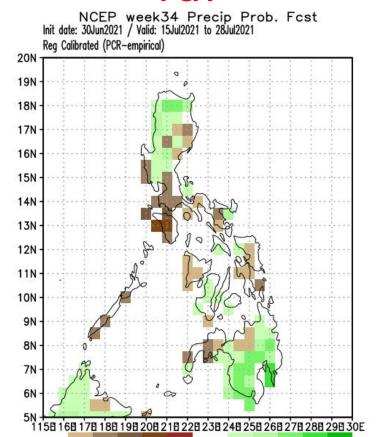
GCM



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

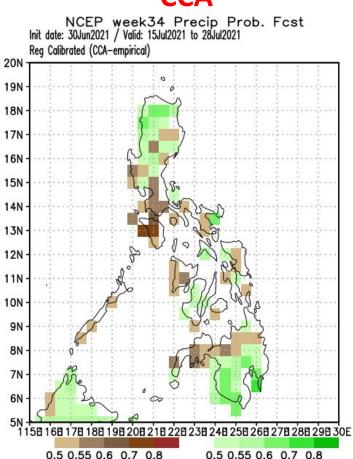
The Weather and Climate Authority

PCA



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

CCA



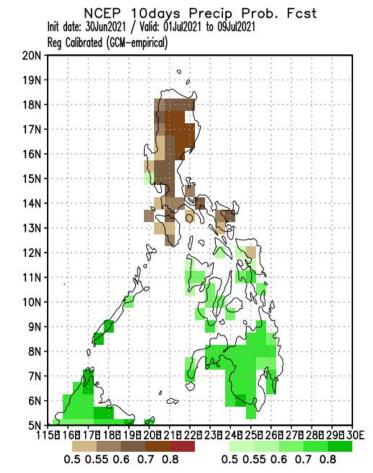
Probability of receiving above normal rainfall most parts of the country is expected except with some patches of below normal rainfall in Southern Luzon, southern Panay, eastern Visayas and northern Mindanao.



Idate: June 30, 2021

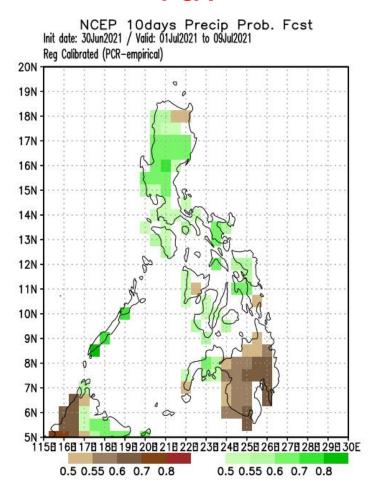
10 days Forecast Jul 01-09, 2021

GCM

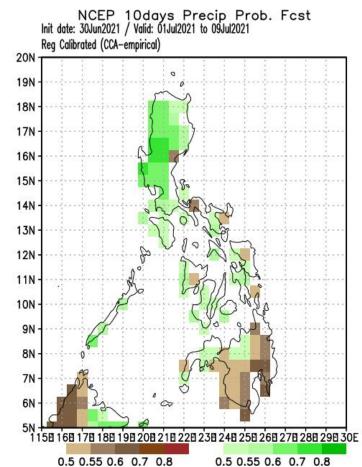


Probability of receiving below normal rainfall in most parts of Luzon is expected while Visayas & Mindanao will likely receive above normal rainfall.

PCA



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



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

