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 20, 2019

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: October 21, 2019

GCM PCA CCA

NCEP week1 Precip Prob. Fcst Init date: 200ct2019 / Valid: 210ct2019 to 270ct2019

Reg Calibrated (PCA-empirical)

19N 18N

17N

16N

15N

14N

13N

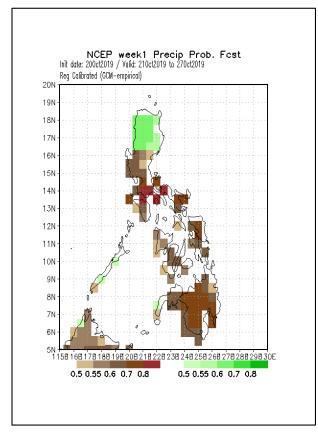
12N

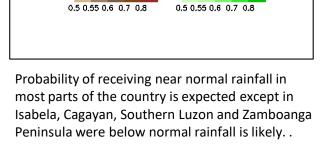
11N

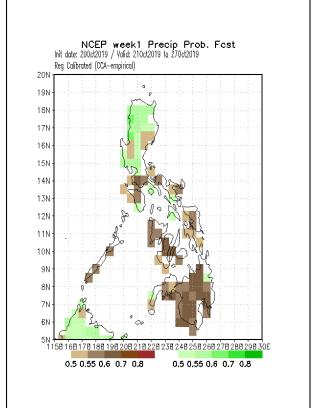
10N 9N 8N

Idate: Oct 20, 2019

Week 1 Forecast Oct 21-27, 2019





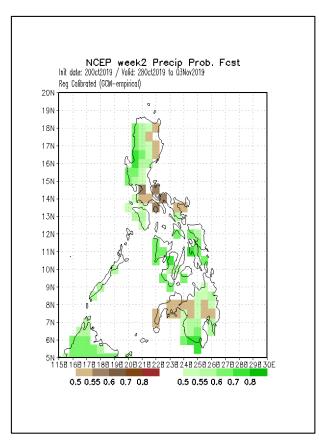


Probability of receiving below normal rainfall in most parts of the country is expected except in the northern parts of Luzon were near normal rainfall is likely.

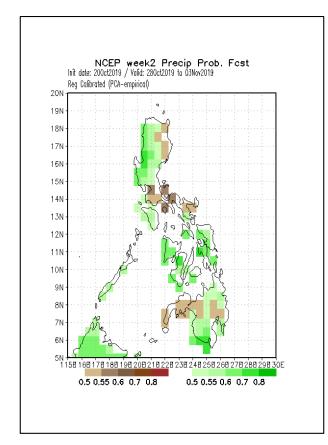
Probability of receiving below normal rainfall in most parts of the country is expected except in northern and central Luzon, Romblon, Masbate and Surigao del Norte were near normal rainfall is likely.

GCM PCA CCA

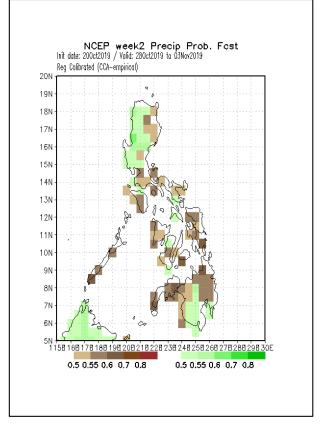
Idate: Oct 20, 2019 Week 2 Forecast Oct 28- Nov 05, 2019



Probability of receiving near normal rainfall in most parts of the country is expected except in Isabela, Cagayan, Southern Luzon and Zamboanga Peninsula were below normal rainfall is likely.



Probability of receiving near normal rainfall in most parts of the country is expected except in Isabela, Cagayan, Southern Luzon and Zamboanga Peninsula were below normal rainfall is likely.

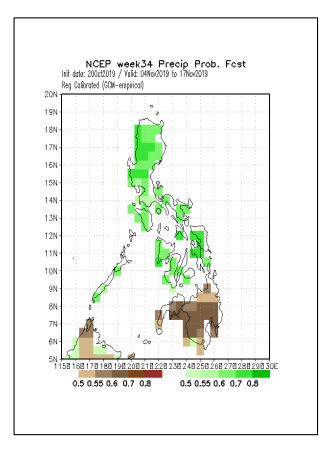


Probability of receiving below normal rainfall in most parts of the country is expected except in Western Luzon, CAR, Romblon, Masbate and central and Southern Mindanao were near normal rainfall is likely.

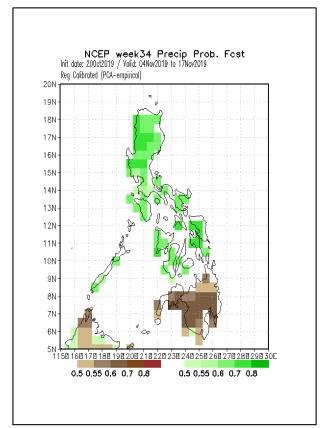
GCM PCA CCA

Idate: Oct 20, 2019

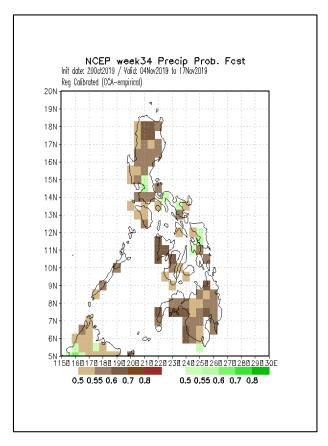
Week 3-4 Forecast Nov 4-17, 2019



Probability of receiving near normal rainfall in most parts of the country is expected except in most parts of Mindanao were below normal rainfall is likely.



Probability of receiving near normal rainfall in most parts of the country is expected except in most parts of Mindanao were below normal rainfall is likely.



Probability of receiving below normal rainfall in most parts of the country is expected except in Metro Manila, Bulacan, Rizal, Bicol region, and Samar island were near normal rainfall is likely.

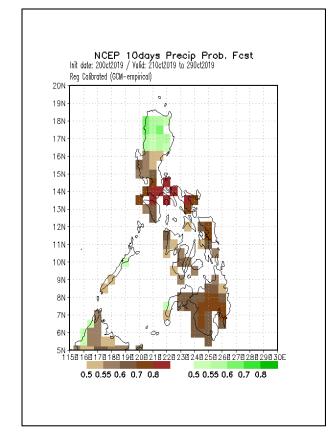
GCM

PCA

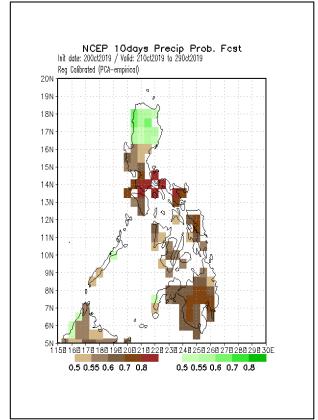
CCA

Idate: Oct 20, 2019

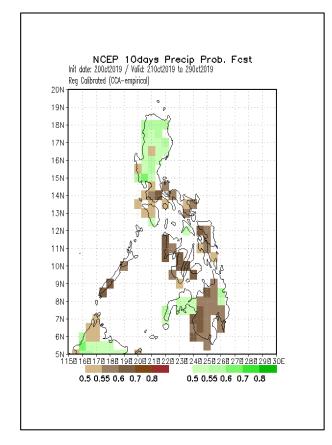
10 days Forecast Oct 21-29, 2019



Probability of receiving below normal rainfall in most parts of the country is expected except in northern Luzon were near normal rainfall is likely.



Probability of receiving below normal rainfall in most parts of the country is expected except in northern Luzon were near normal rainfall is likely.



Probability of receiving below normal rainfall in most parts of the country is expected except in northern and central Luzon, Zamboanga peninsula and Surigao del Norte and Sur were near normal rainfall is likely.