CPT based Sub-Seasonal Forecasting (Philippines) NOAA's CPC International Desks

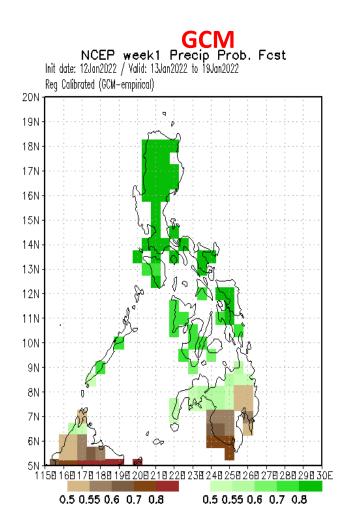
CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: January 12, 2022

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.



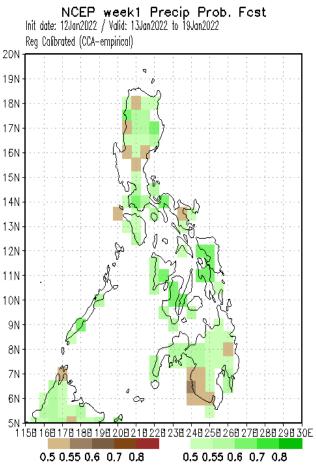


Rundate: 16 January 2022 Idate: 12 January 2022 Jan 13-19, 2022



PCA NCEP week1 Precip Prob. Fcst Init date: 12Jan2022 / Valid: 13Jan2022 to 19Jan2022 Reg Calibrated (PCA-empirical) 20N 19N 18N 17N 16N 15N 14N 13N 12N 11N 10N 9N · 8N 7N 6N 1158 168 178 188 198 208 218 228 238 248 258 268 278 288 298 30 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 most parts of the country except in southern Mindanao where below normal rainfall is more likely..

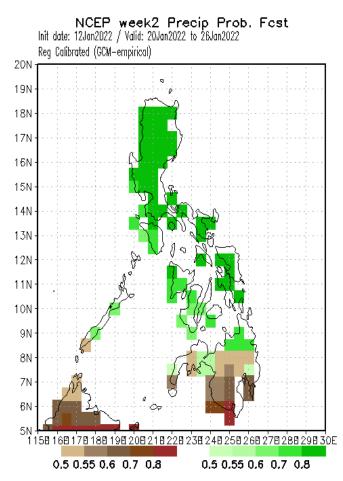
Probability of receiving above normal rainfall in most parts of the country is expected.

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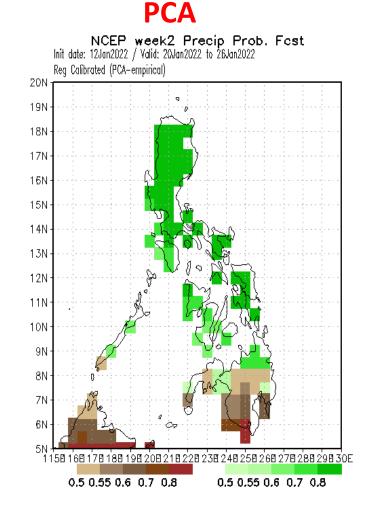
120

Idate: 12 January 2022 Week 2 Forecast Jan 20-26, 2022

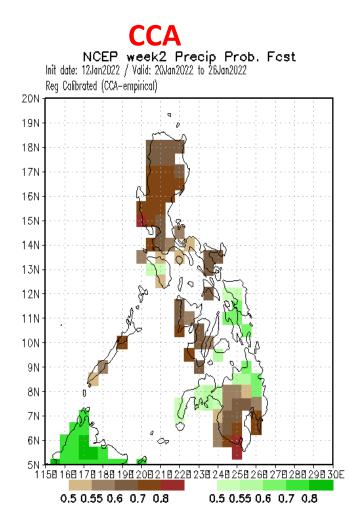
GCM



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



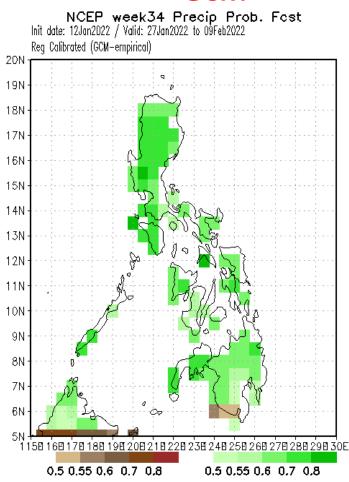
Probability of receiving above normal rainfall in most parts of Luzon, Visayas and Northern Mindanao while the rest of Mindanao will likely receive below normal rainfall.



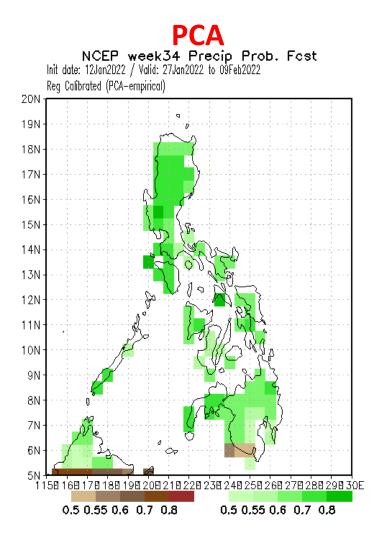
Probability of receiving below normal rainfall in most parts of the country is expected except in Eastern Visayas, Northern Mindanao & Zamboanga Peninsula where above normal rainfall is more likely.

Idate: 12 January 2022 Week 3-4 Forecast Jan 27-Feb 09, 2022

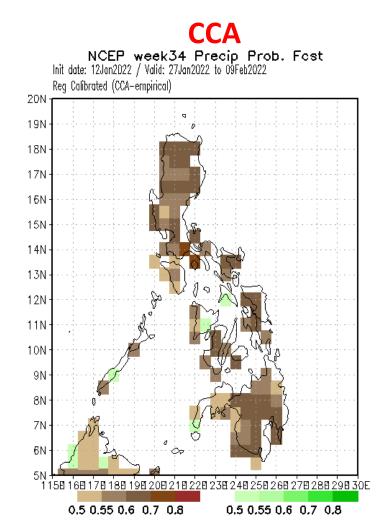
GCM



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



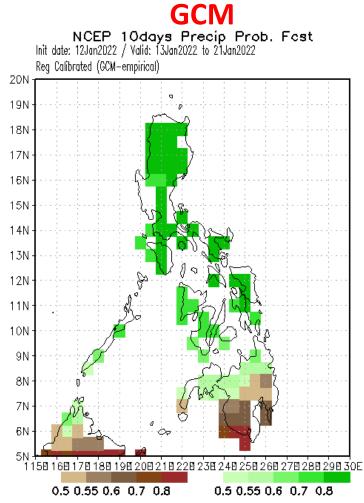
Probability of receiving above normal rainfall in most parts of the country is expected.



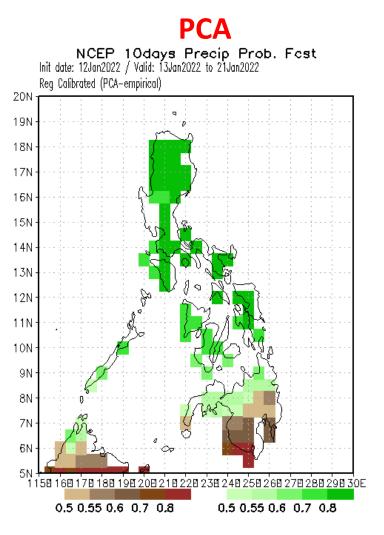
Probability of receiving below normal rainfall in most parts of the country is expected.



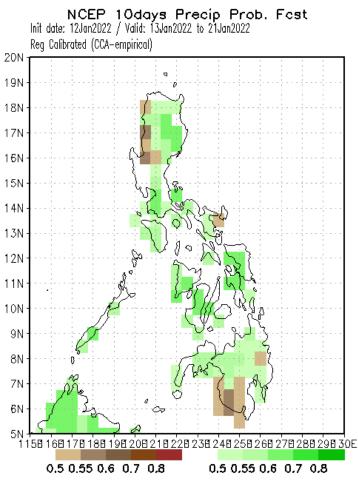
Idate: 12 January 2022 10 days Forecast Jan 13-21, 2022



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



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



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

