# CPT based Sub-Seasonal Forecasting (Philippines)

**NOAA's CPC International Desks** 

CPT is using NCEP CFSv2 (Climate Forecast Systems V.2) forecasts. Initial condition: March 28, 2024

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.



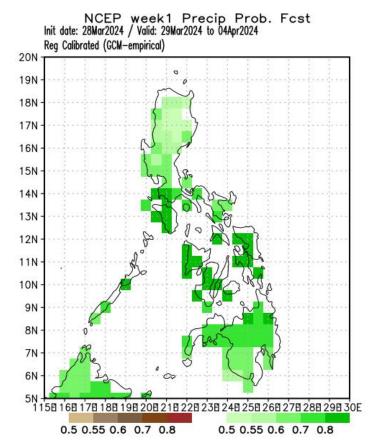


Rundate: 01 Apr 2024 Idate: 28 March 2024

**Week 1 Forecast** 

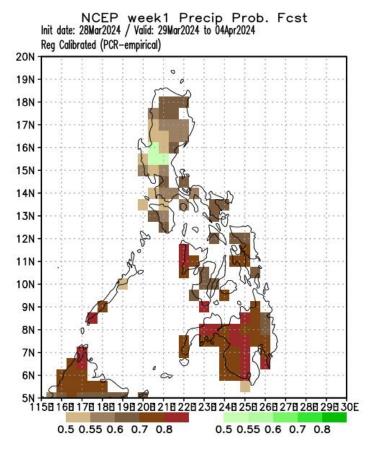
Mar 29- Apr 04, 2024

**GCM** 



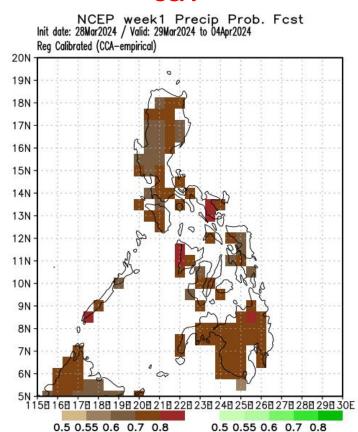
Probability of receiving above normal rainfall in most parts of the country.

### **PCA**



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

### **CCA**



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

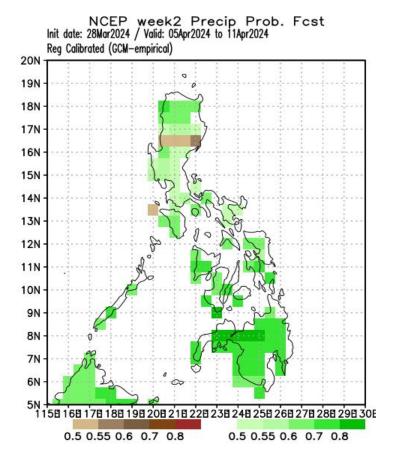
PAGASA



### **Idate: 28 March 2024**

## Week 2 Forecast Apr 05-11, 2024

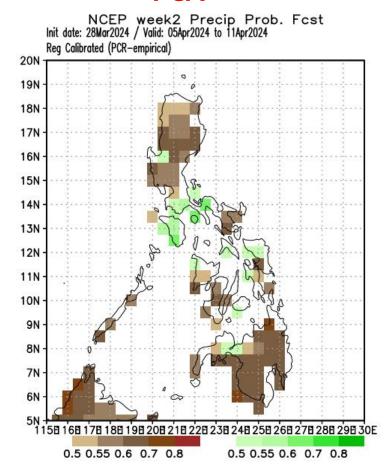
### **GCM**



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

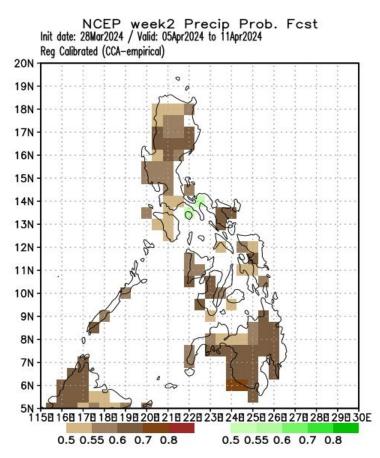
The Weather and Climate Authority

### **PCA**



Probability of receiving below normal rainfall in most parts of the country except in some areas southern Luzon, Samar provinces, and Zamboanga Peninsula where above normal rainfall is more likely.

### **CCA**



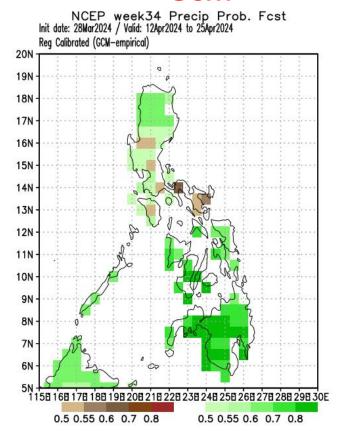
Probability of receiving below normal rainfall in most parts of the country.



Idate: 28 March 2024

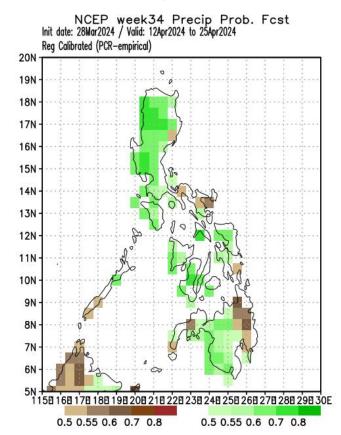
Week 3-4 Forecast Apr 12-25, 2024

### **GCM**



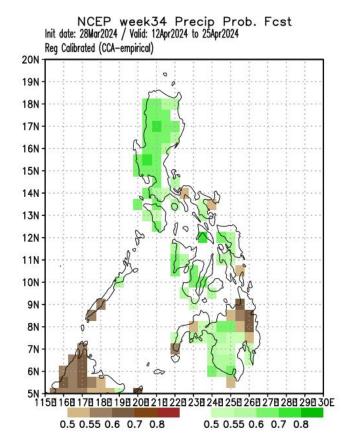
Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal rainfall in Bicol Region.

### **PCA**



Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal rainfall in Bicol Region, Palawan, Zamboanga Peninsula and eastern Mindanao...

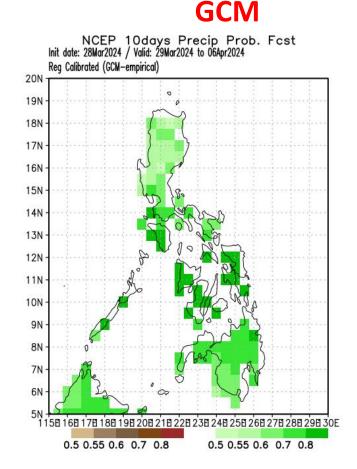
### **CCA**



Probability of receiving above normal rainfall in most parts of the country except with some patches of below normal rainfall in Bicol Region, Palawan, Zamboanga Peninsula and eastern Mindanao...

### Idate: 28 March 2024

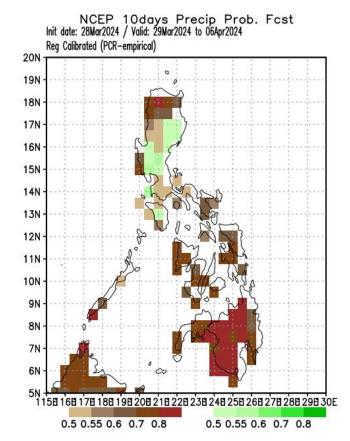
# 10 days Forecast Mar 29- Apr 6, 2024



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

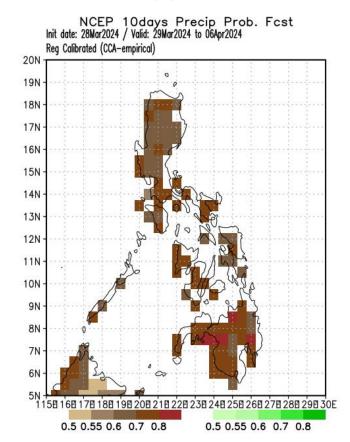


### **PCA**



Probability of receiving below normal rainfall in most parts of the country except in some areas in eastern and central Luzon, and Mindoro where above normal rainfall is more likely.

### **CCA**



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

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