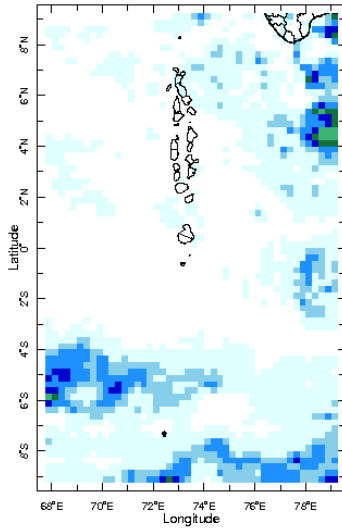


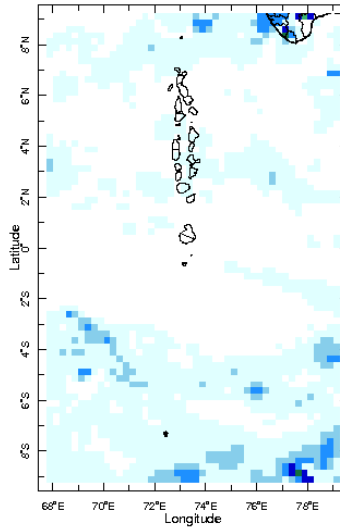


**Daily Rainfall Monitoring**

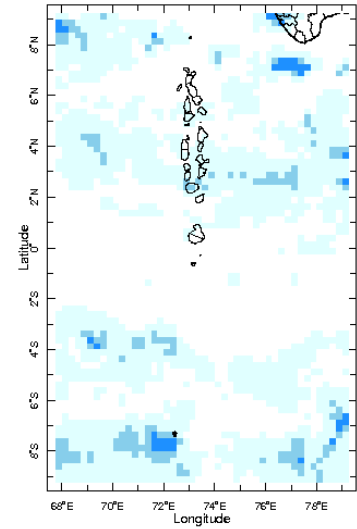
The following figures show the observed rainfall in the last 15 days in Maldives.



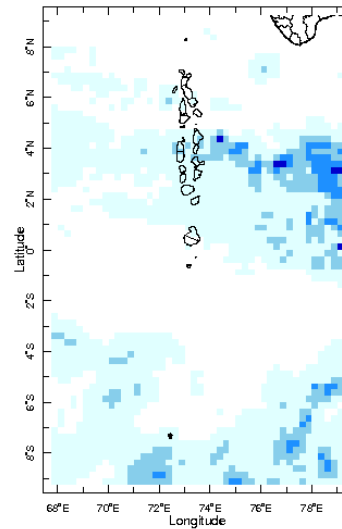
8 Apr 2023



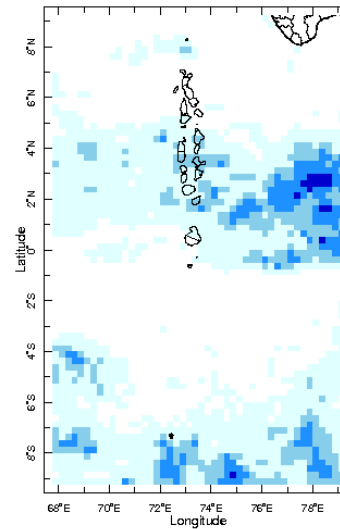
9 Apr 2023



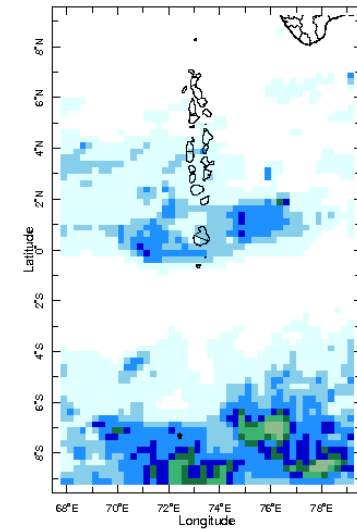
10 Apr 2023



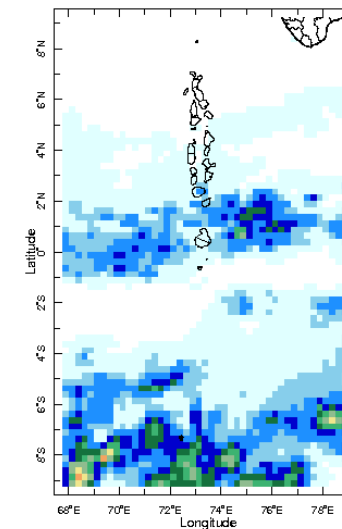
11 Apr 2023



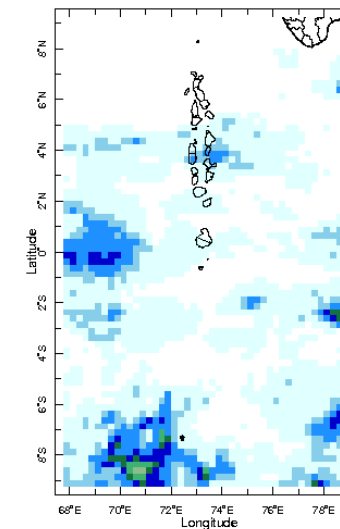
12 Apr 2023



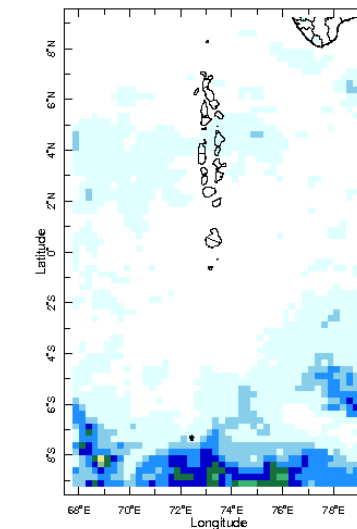
13 Apr 2023



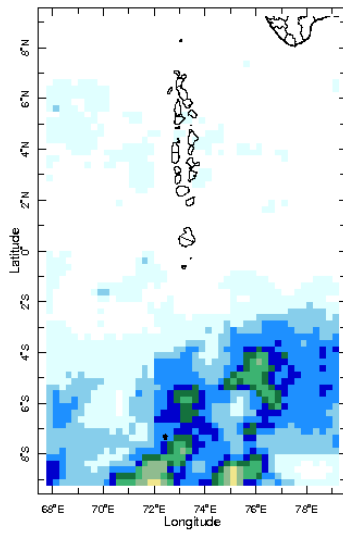
14 Apr 2023



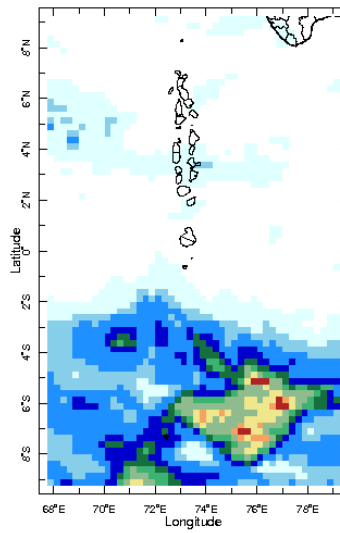
15 Apr 2023



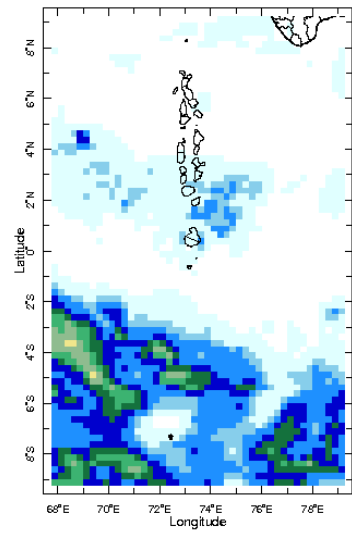
16 Apr 2023



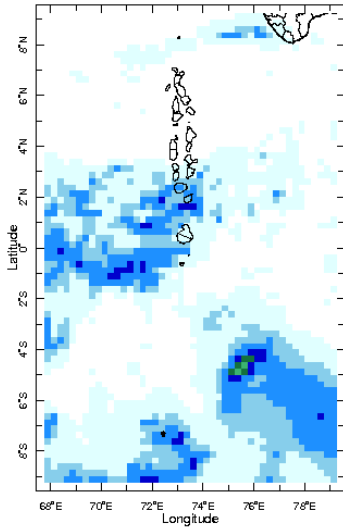
17 Apr 2023



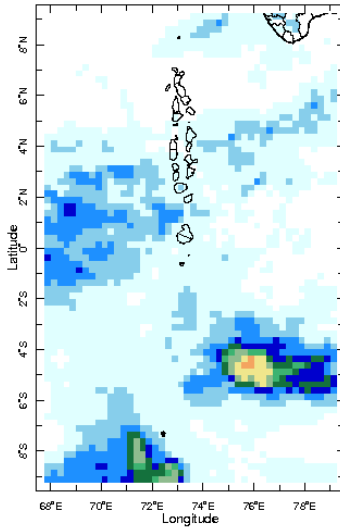
18 Apr 2023



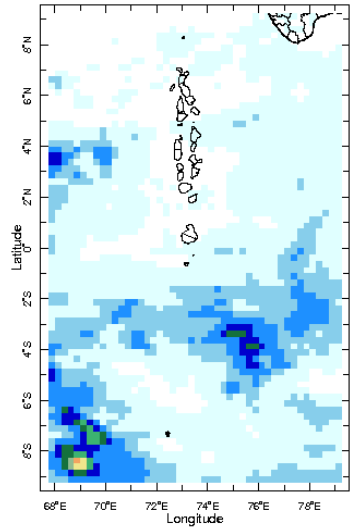
19 Apr 2023



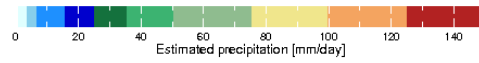
20 Apr 2023



21 Apr 2023

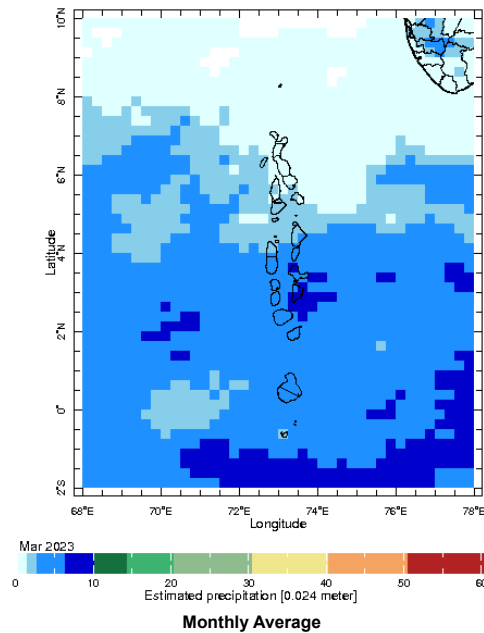


22 Apr 2023



## Monthly Rainfall Monitoring

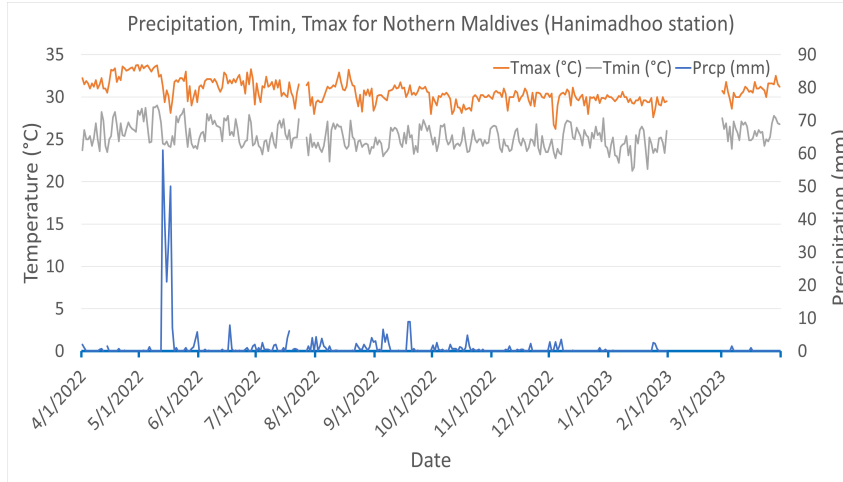
The figure shows the average observed rainfall in the previous month.



Monthly Average

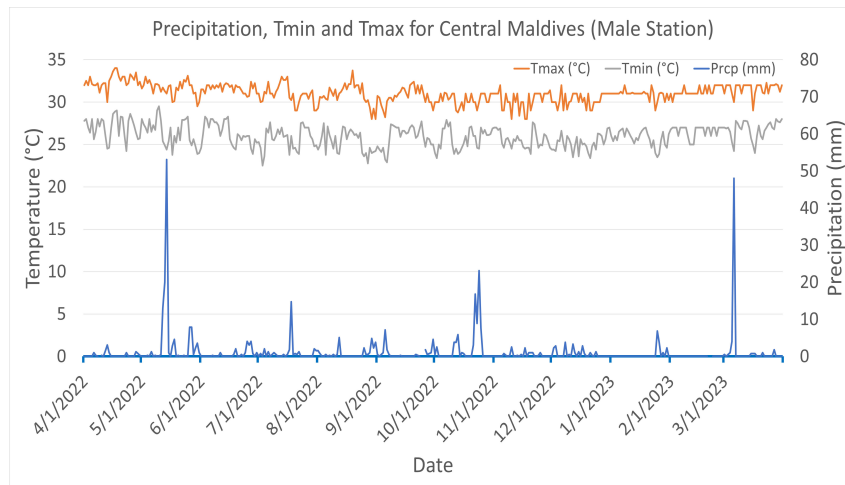
## Daily, Monthly and Seasonal Monitoring

### Northern Maldives:



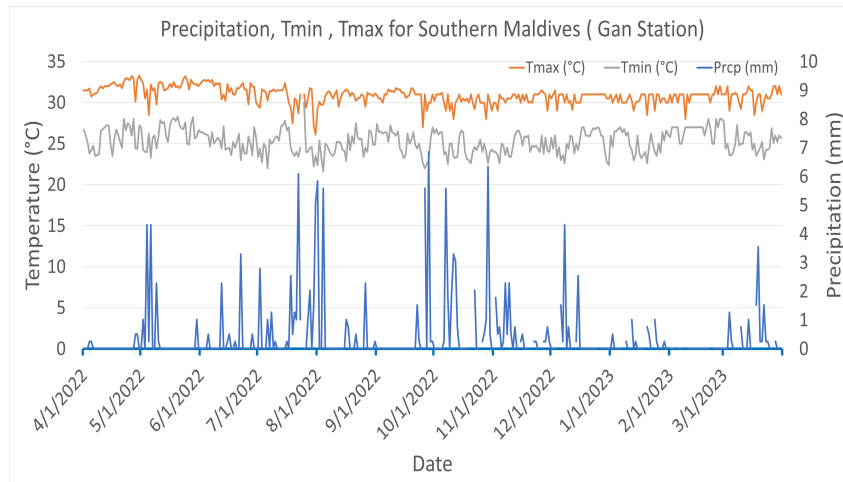
Daily Rainfall, Tmin & Tmax for the previous year in Hanimadhoo station (2022 April to 2023 March)

### Central Maldives:



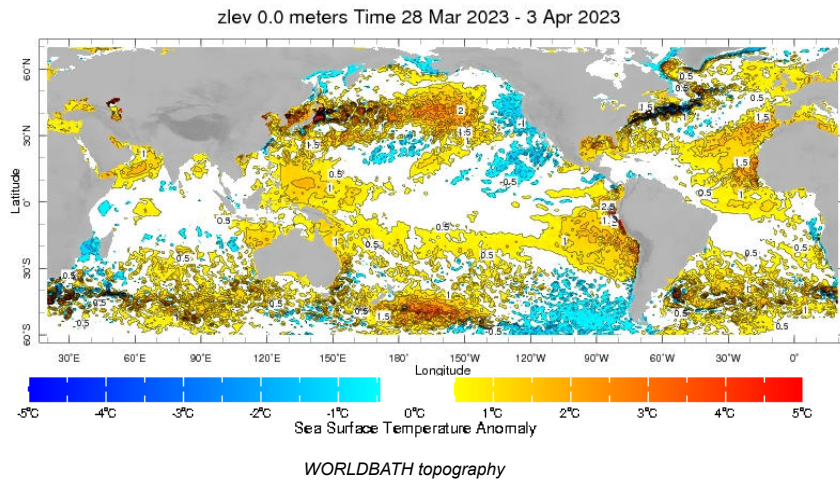
Daily Rainfall, Tmin & Tmax for the previous year in Male station (2022 April to 2023 March)

### Southern Maldives:

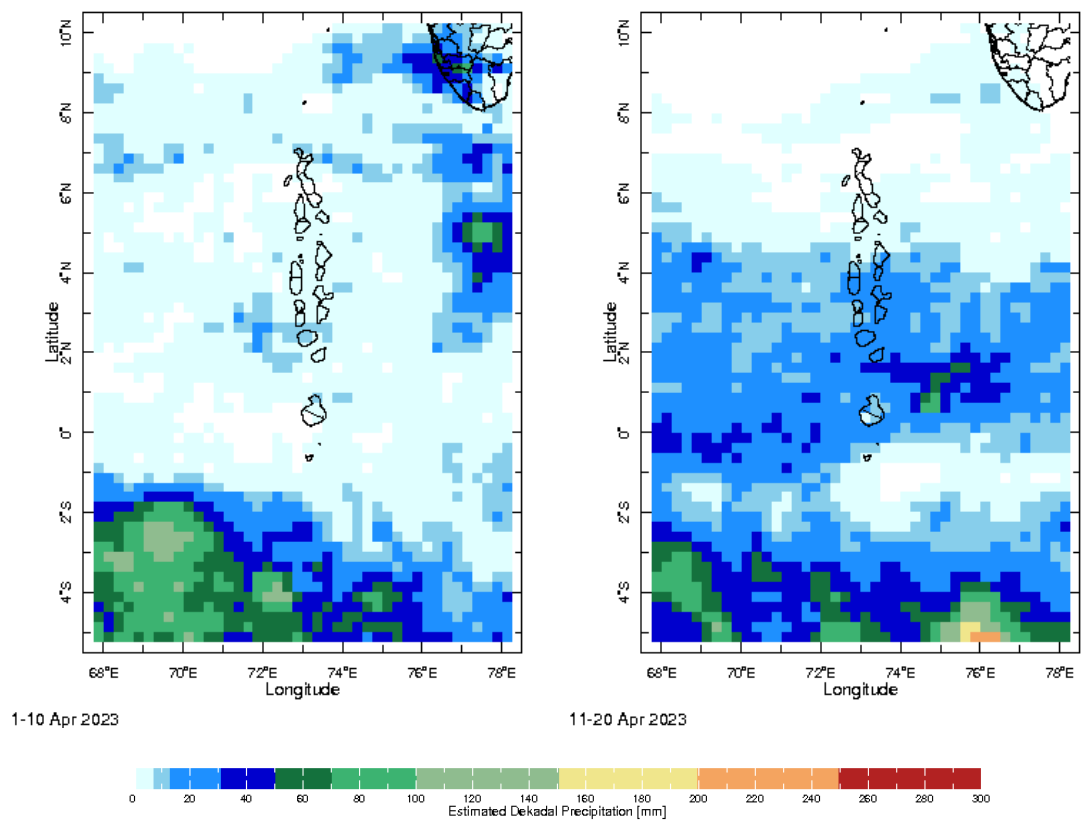


Daily Rainfall, Tmin & Tmax for the previous year in Gan station (2022 April to 2023 March)

## Ocean Surface Monitoring

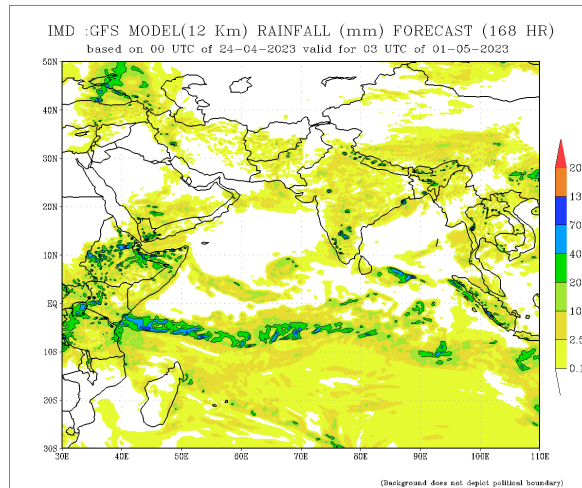
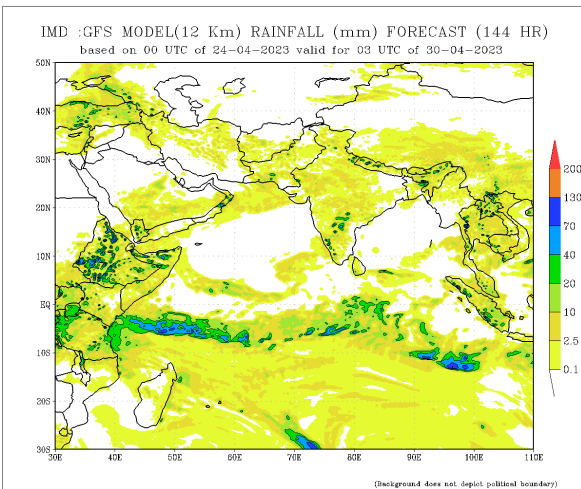
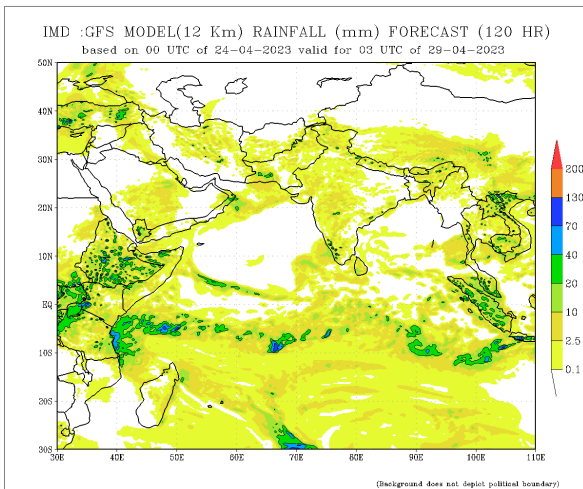
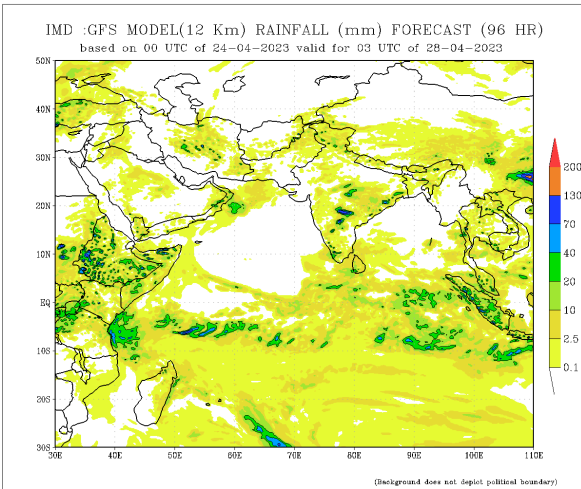
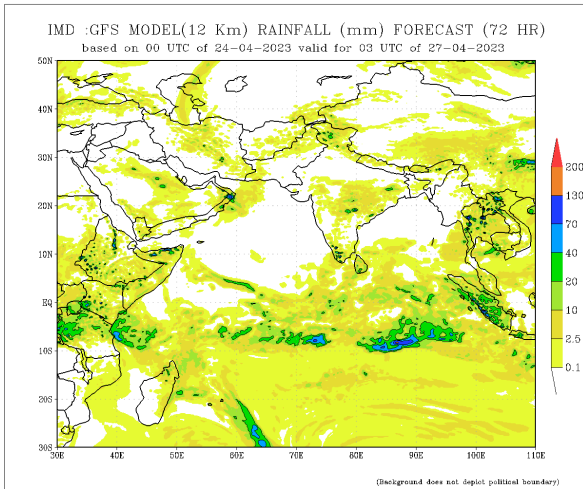
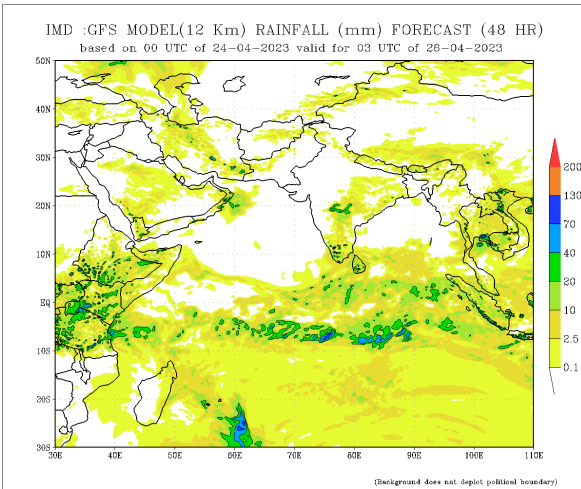
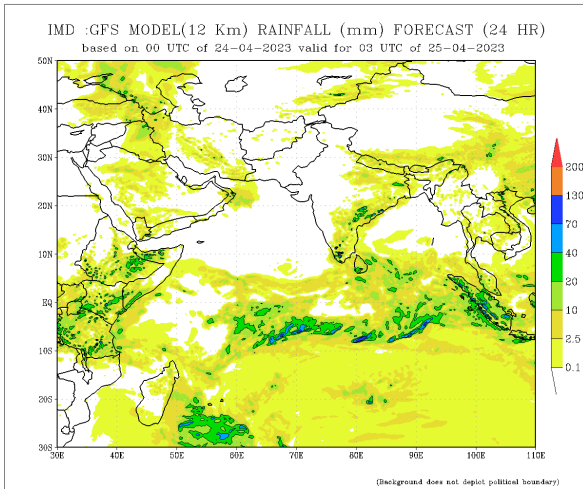


## Dekadal (10 Day) Satellite Derived Rainfall Estimates

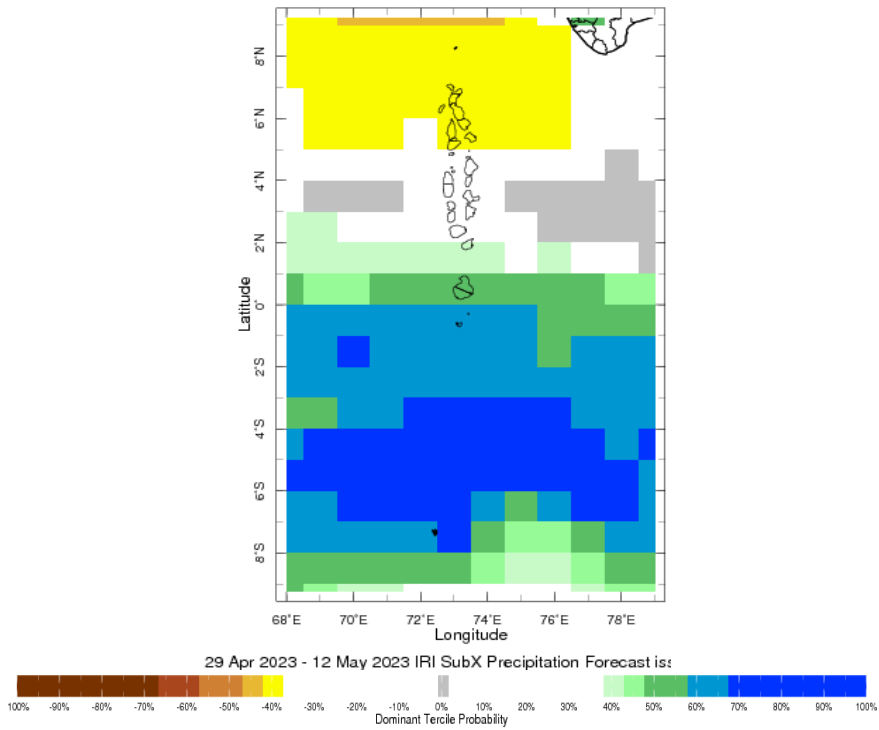


# Daily Rainfall Forecast

Daily Rainfall forecasts (up to 7 days ahead) from the IMD is provided in figures below. These predictions are from the GFS (T1534) model covering the entire south Asian region.



# Bi-weekly Precipitation Forecast

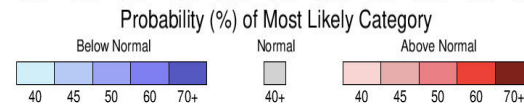
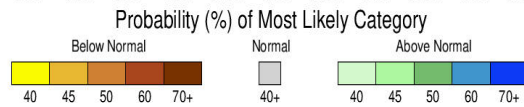
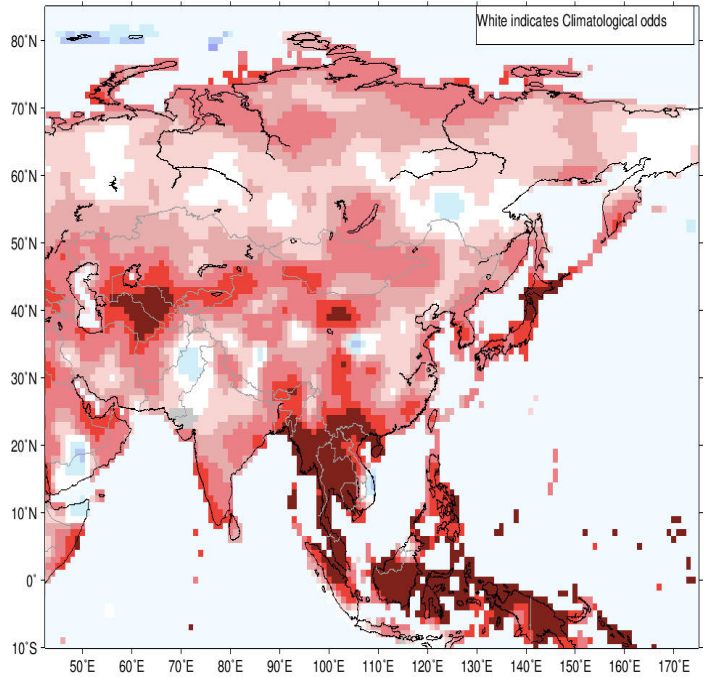
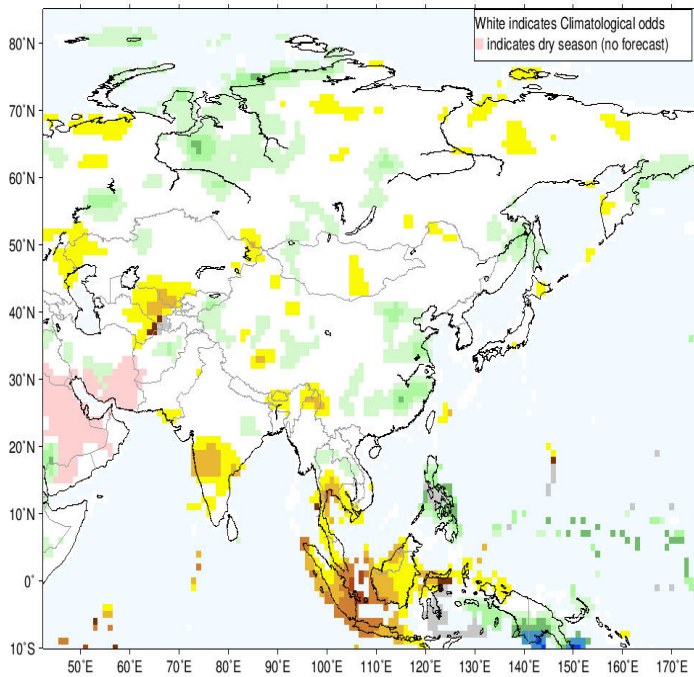


## Seasonal Rainfall and Temperature Forecast

Following is the latest seasonal precipitation and temperature prediction for the next 3 months by the IRI. The color shading indicates the probability of the most dominant tercile -- that is, the tercile having the highest forecast probability. The color bar alongside the map defines these dominant tercile probability levels. The upper side of the color bar shows the colors used for increasingly strong probabilities when the dominant tercile is the above-normal tercile, while the lower side shows likewise for the below-normal tercile. The gray color indicates an enhanced probability for the near-normal tercile (nearly always limited to 40%).

IRI Multi-Model Probability Forecast for Precipitation for May-June-July 2023, Issued April 2023

IRI Multi-Model Probability Forecast for Temperature for May-June-July 2023, Issued April 2023



Precipitation Forecast

Temperature Forecast

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