

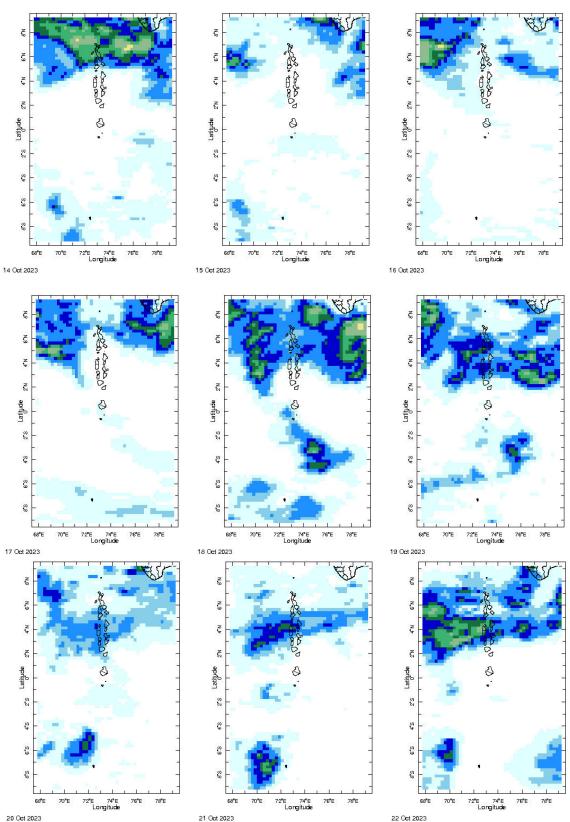
www.climate.mv

www.tropicalclimate.org/maldives

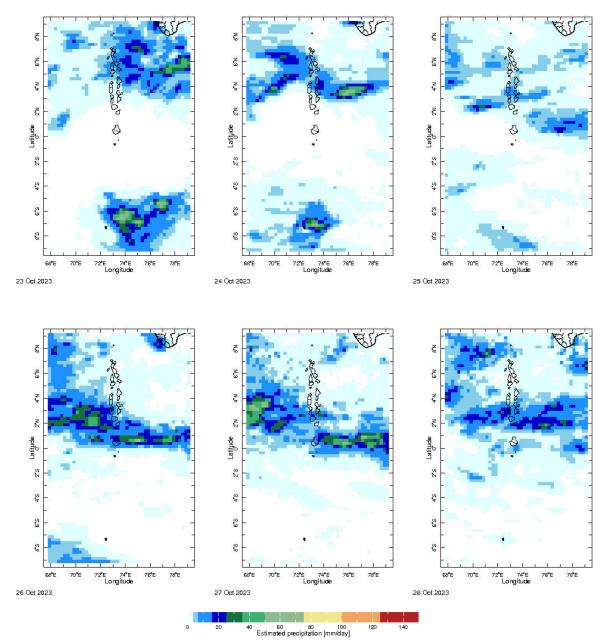


# **Daily Rainfall Monitoring**

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

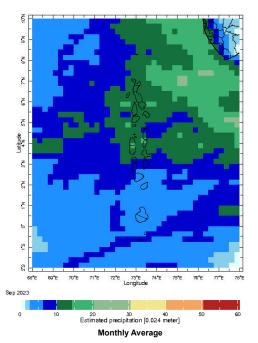


20 Oct 2023

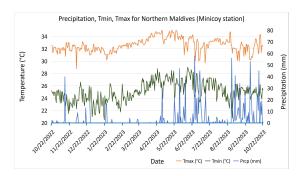


## Monthly Rainfall Monitoring

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

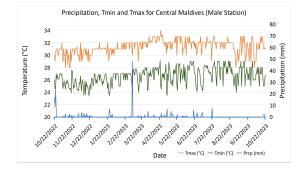


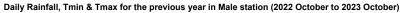
#### Northern Maldives:



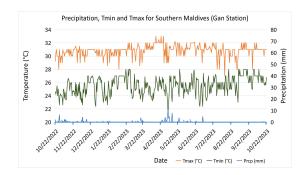
Daily Rainfall, Tmin & Tmax for the previous year in Minicoy station (2022 October to 2023 October)

## Central Maldives:



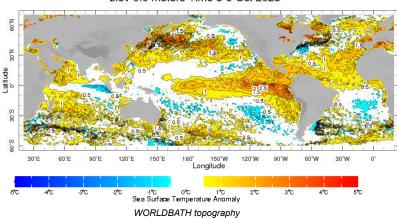


#### Southern Maldives:



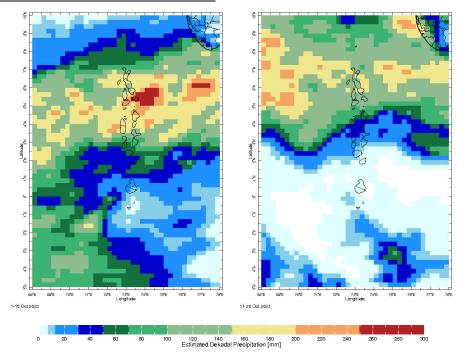
Daily Rainfall, Tmin & Tmax for the previous year in Gan station (2022 October to 2023 October)

## Ocean Surface Monitoring



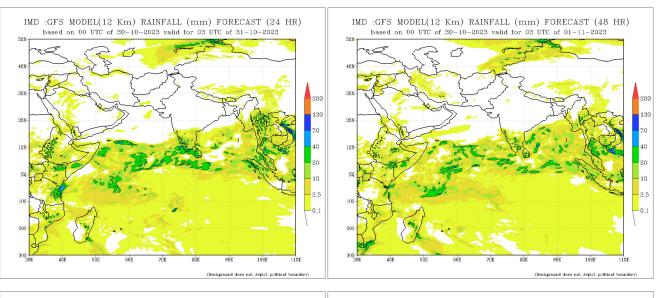
zlev 0.0 meters Time 3-9 Oct 2023

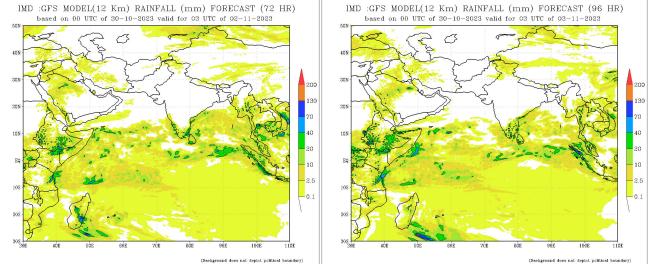
## Dekadal (10 Day) Satellite Derived Rainfall Estimates

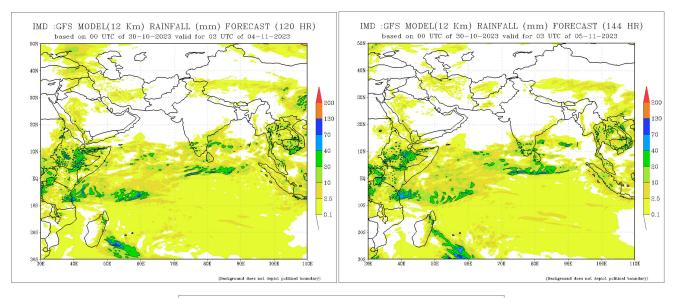


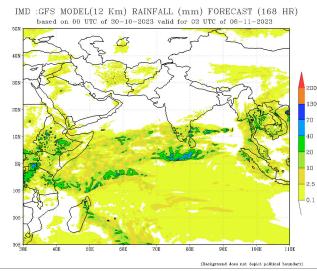
## **Daily Rainfall Forecast**

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.

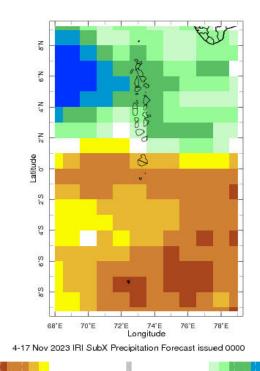








# Bi-weekly Precipitation Forecast

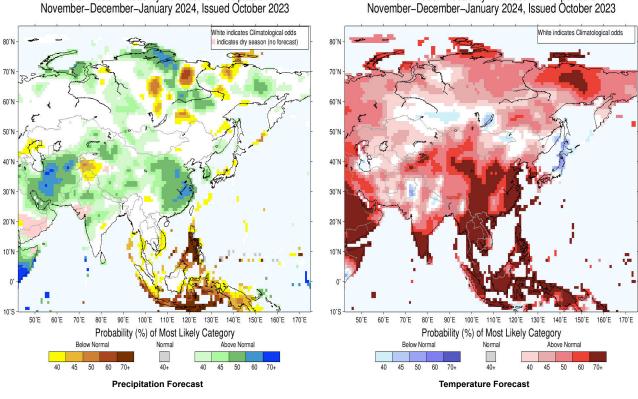


100% -90% -80% -70% -60% -50% -40% -30% -20% -11% 0% 10% 20% 30% -40% 50% 60% 70% 80% 90% 100% Dominant Tercile Probability

#### **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 Temperature for



IRI Multi-Model Probability Forecast for Precipitation for November-December-January 2024, Issued October 2023

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Maldives

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