

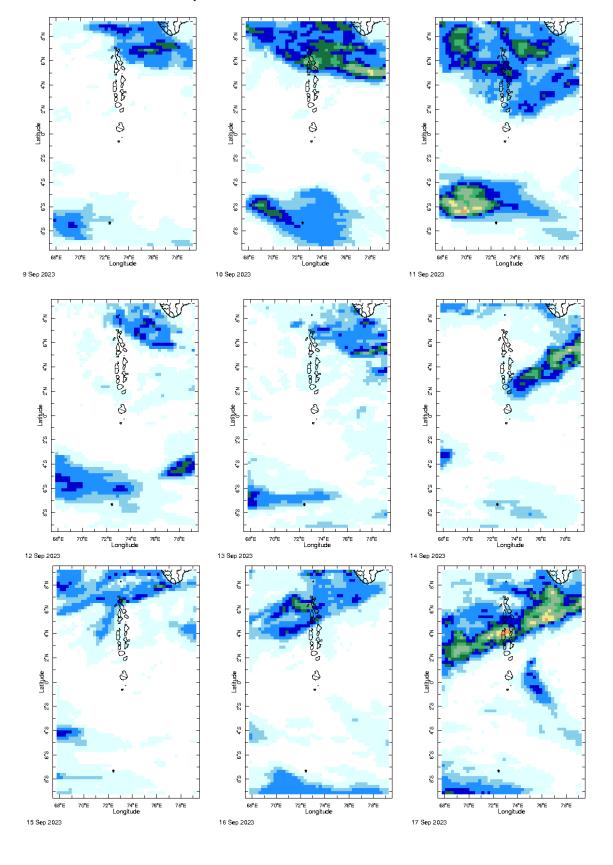
www.climate.mv

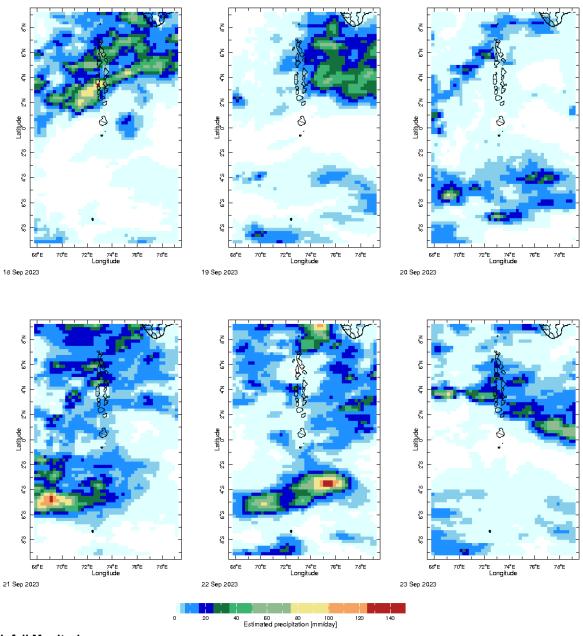
www.tropicalclimate.org/maldives



## **Daily Rainfall Monitoring**

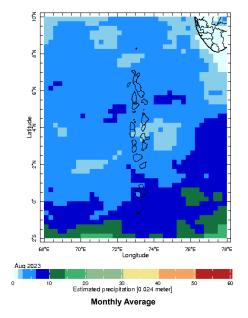
The following figures show the observed rainfall in the last 15 days in Maldives.



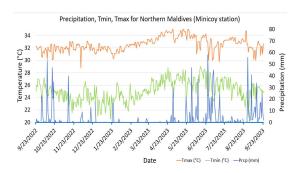


## **Monthly Rainfall Monitoring**

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

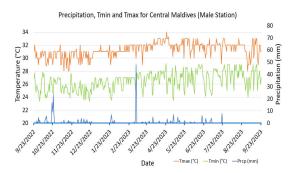


#### Northern Maldives:



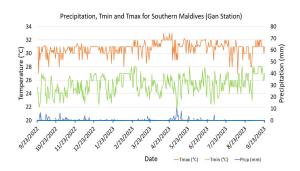
Daily Rainfall, Tmin & Tmax for the previous year in Minicoy station (2022 September to 2023 September)

### **Central Maldives:**



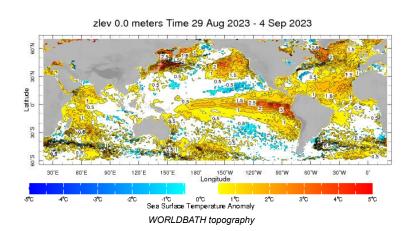
Daily Rainfall, Tmin & Tmax for the previous year in Male station (2022 September to 2023 September)

#### Southern Maldives:

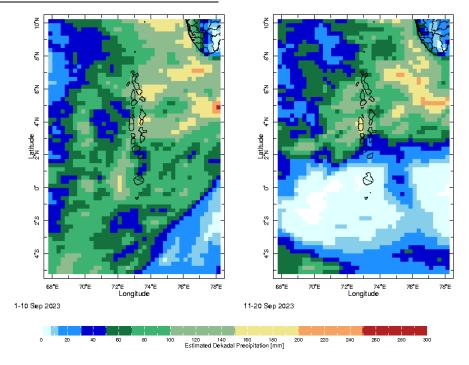


Daily Rainfall, Tmin & Tmax for the previous year in Gan station (2022 September to 2023 September)

# **Ocean Surface Monitoring**

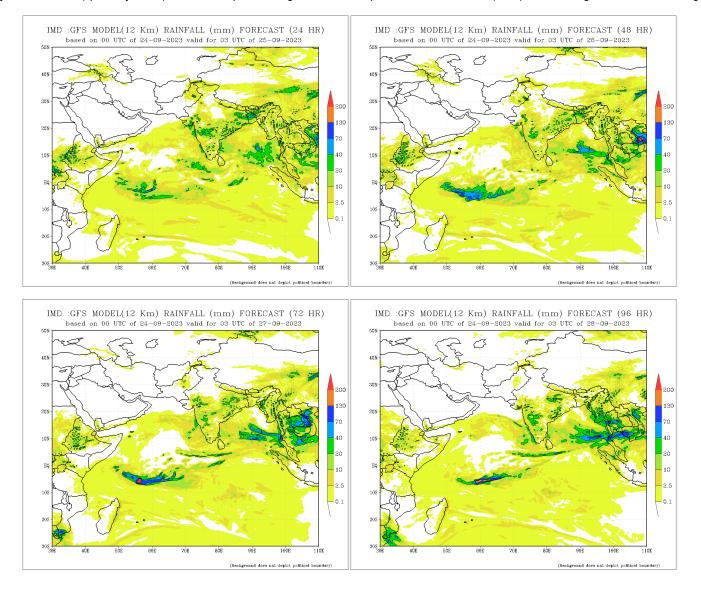


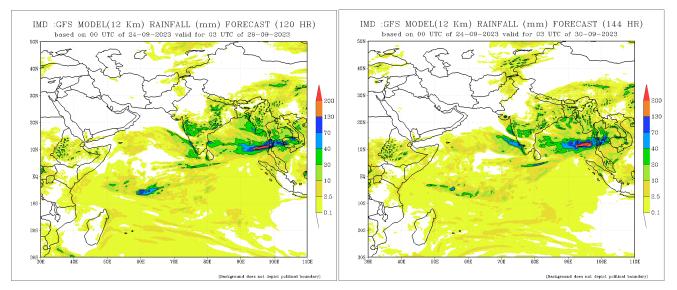
## Dekadal (10 Day) Satellite Derived Rainfall Estimates

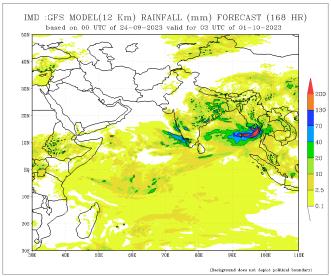


## **Daily Rainfall Forecast**

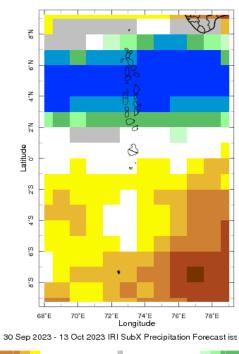
Daily Rainfall forecasts (up to 7 days ahead) from the IMD is provided in figures below. These predictions are from the GFS (T1534) model covering the entire south Asian region.





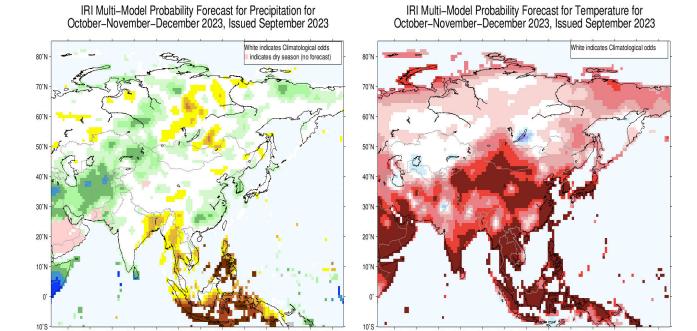


## **Bi-weekly Precipitation Forecast**



00% -90% -80% -70% -60% -50% -40% -50% -20% -10% 0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

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 (nearly always limited to 40%).



Precipitation Forecast

Probability (%) of Most Likely Category
Normal Normal Above

90°E 100°E 110°E

45 50 60

120 E

140°E

Above Normal

50 60 70+

160°E

**Temperature Forecast** 

Probability (%) of Most Likely Category

Normal

90°E 100°E 110°E

Below Normal

45 50

120 E

140°E

Above Normal

50 60 70+

150°E 160°E 170°E



Follow @fectmv
Contact Us
email: fectmv@gmail.com
phone: (+96) 07 788010
blog: www.fectmv.blogspot.com

Foundation for Environment, Climate & Technology, REM, Madhrasaadhoshuge, Henveiru, Hadheebee Magu, Male', 20184, Maldives