

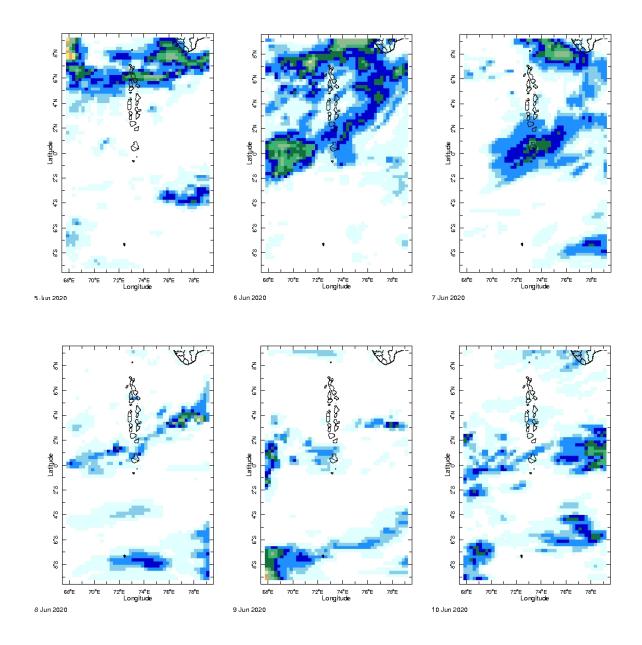
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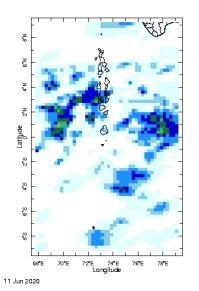
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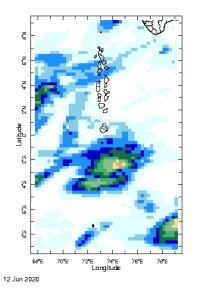


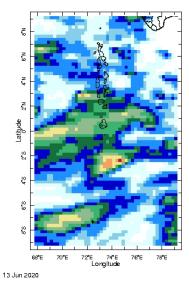
Daily Rainfall Monitoring

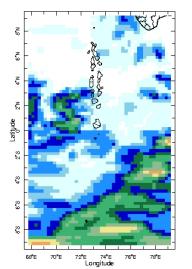
The following figures show the observed rainfall in the last 15 days in Maldives.

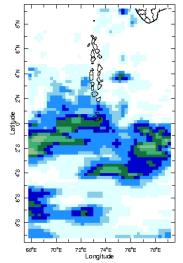


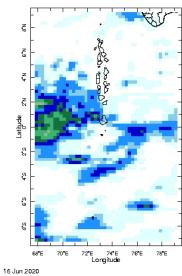






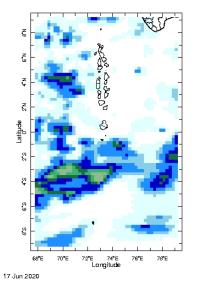




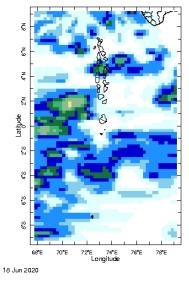


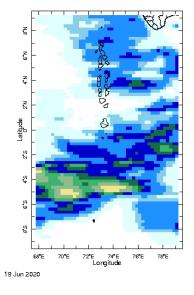
14 Jun 2020

15 Jun 2020



0

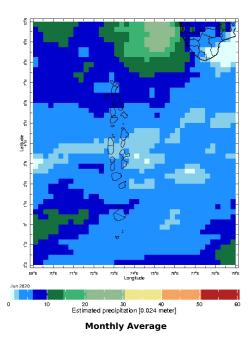




140 120 20 40 60 80 100 Estimated precipitation [mm/day]

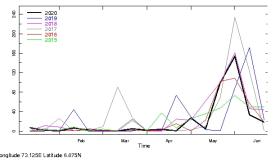
Monthly Rainfall Monitoring

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

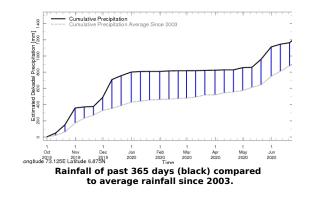


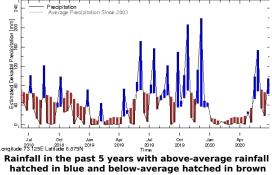
Monthly and Seasonal Monitoring

Northern Maldives:

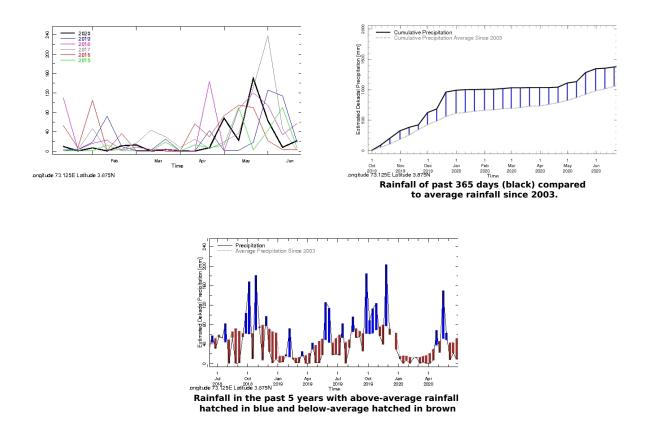


ongitude 73.125E Latitude 6.875N Rainfall in the current year (black) compared to rainfall in previous 5 years

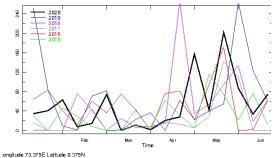




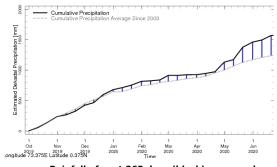




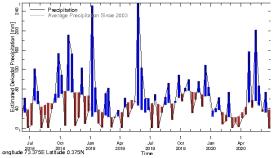
Southern Maldives:

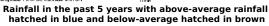


Rainfall in the current year (black) compared to rainfall in previous 5 years

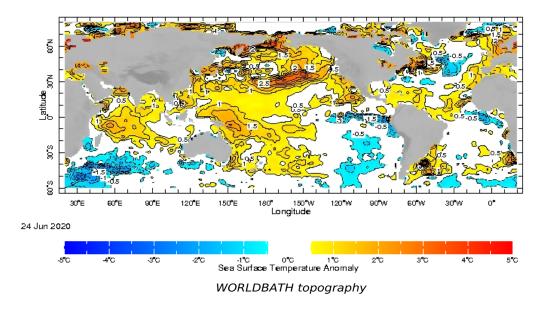


Rainfall of past 365 days (black) compared to average rainfall since 2003.



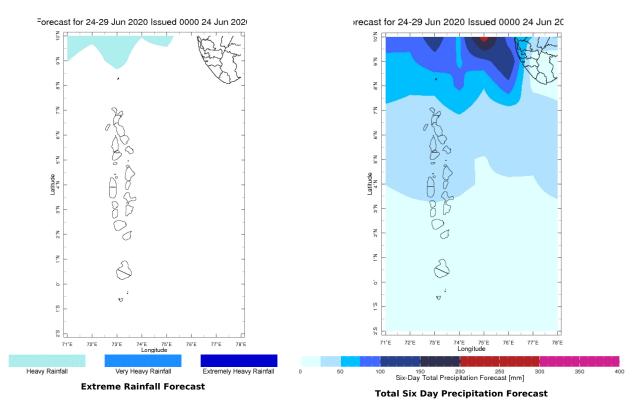


Ocean Surface Monitoring



Weekly Rainfall Forecast

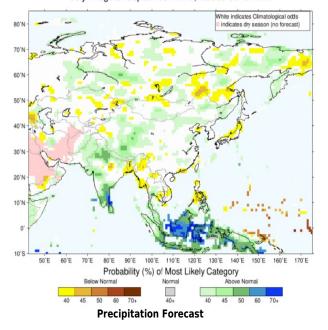
Total rainfall forecast from the IRI for next six days is provided in figures below. The figure to the left shows the expectancy of heavy rainfall events during these six days while the figure to the right is the prediction of total rainfall amount during this period.



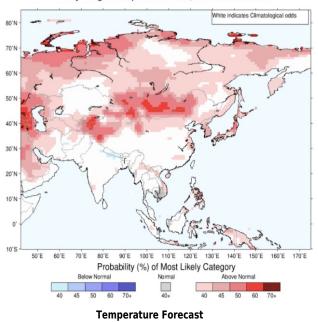
Seasonal Rainfall and Temperature Forecast

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 July–August–September 2020, Issued June 2020



IRI Multi–Model Probability Forecast for Temperature for July–August–September 2020, Issued June 2020



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