



PREVAILING SYNOPTIC CONDITION AND WEATHER OUTLOOK FOR OCTOBER 2018 issued on 2nd October 2018

Generally the zonal arm of Inter-tropical Convergence Zone (ITCZ) is well marked over the tropical belt of Africa including Rwanda. However over Rwanda and the surrounding areas there is a quasi-stationary high pressure influencing dry conditions for the time being. All models are predicting a pick-up in moisture and possible precipitation starting late night of 3rd October 2018 in few places and likely increase in coverage on 4th and 5th and into the weekend. Therefore a 5 day forecast shows a general increase in rainfall starting at least on Thursday 4th October 2018

Expected weather for the month of October 2018,

Northern and Western region Light rains are expected over most areas from 4th October of the first ten days, followed by enhancement of weather conditions for the remaining weeks of the month

Southern, South Eastern, North Eastern and Central parts: Light rains are expected over some areas in the first ten days, followed by slight enhancement of weather conditions for the remaining days of the month.

Warming over the Western Indian Ocean and the dynamic low over Congo is penetrating into our area influence rainfall activities across the country.

NB: This forecast will be in conjunction with ten days, monthly and Seasonal forecast updates.

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