

## SADC CLIMATE SERVICES CENTRE HEAVY RAINFALL ADVISORY

Issue Number: 6 of 2019/20 Release Date: 11/12/2019

FORECAST PERIOD: 11 TO 17 DECEMBER 2019

**HIGHLIGHTS** 

**HEADLINE:** SADC-CSC is forecasting a likelihood of rainfall amounts exceeding

50mm in 24 hours in some parts of the SADC region during the period

11 to 17 December 2019.

Eastern Angola, eastern most of DRC, north-eastern Zambia north-western, northern and southern Tanzania, central and northern Mozambique, most of Madagascar and Seychelles will have a high probability to receive heavy rainfall above 50mm in a 24 hour period (Figure 1) during the 11 to 17 December 2019 forecast period. These rains are likely to result in localized flooding.

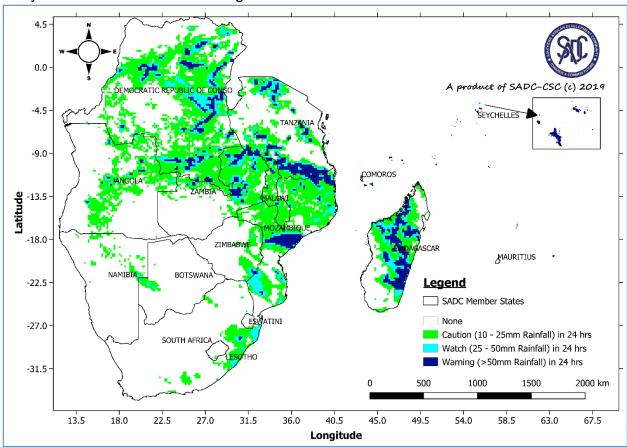


Figure 1: SADC Region's heavy rainfall forecast for the period 11 to 17 December 2019. The dark blue shades depict regions where heavy rainfall (>50mm) are expected on 24hrs. (Source: SADC-CSC-WRF Model)

## **Recommended Action**

National Meteorological and Hydrological Services are urged to closely monitor these events and update relevant institutions such as Disaster Risk Management Agencies at Member States level to support preparedness and actions taken to protect lives and property.

Users are encouraged to consult National Meteorological and Hydrological Services at Member States for interpretation of this advisory.

## **Next Advice**

The next advisory will be issued when an extreme event is detected to occur within the SADC Region.

## For more information contact:

SADC Climate Services Centre (SADC-CSC)
Private Bag 0095, Gaborone, Botswana
Email: csc1@sadc.int

Website: csc.sadc.int

https://twitter.com/sadccsc