

SADC CLIMATE SERVICES CENTRE (CSC) HEAVY RAINFALL ADVISORY

Issue Number: 3 of 2020/21 Season Release Date: 08/11/2020

FORECAST PERIOD: 08 TO 14 NOVEMBER 2020

HIGHLIGHTS

HEADLINE: The SADC CSC is forecasting a likelihood of rainfall amounts

exceeding 50mm in a 24-hour period in some parts of the SADC

region during the period 08 to 14 November 2020.

Eastern Angola, south-eastern Botswana, Comoros, most of Democratic Republic of Congo, eastern Lesotho, north-eastern Madagascar, southern Mozambique, north-western United Republic of Tanzania, north-central and south-eastern South Africa and west and northern Zambia have a high probability to receive heavy rainfall above 50mm in 24 hours (Figure 1) during the forecast period from 08 to 14 November 2020. There are indications that rainfall amounts may exceed 100mm (red) over a 24 hours especially in some of these areas. These rains are likely to result in localized flooding in certain areas.

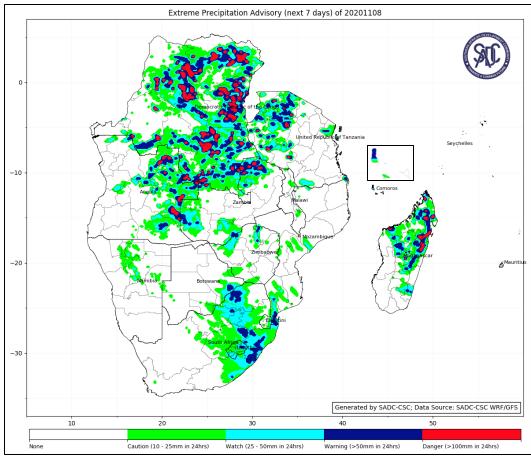


Figure 1: SADC Region's heavy rainfall advisory for the period 08 to 14 November 2020 (Source: SADC-CSC-WRF GFS Model)

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:

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