

SADC CLIMATE SERVICES CENTRE (CSC) HEAVY RAINFALL ADVISORY

Issue Number: 14 of 2019/20 FORECAST PERIOD: 05 TO 11 FEBRUARY2020 HIGHLIGHTS HEADLINE: The SADC CSC is forecasting a likelihood of rainfall amounts

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 05 to 11 February 2020.

Central-eastern Angola, central-to-south-eastern Democratic Republic of Congo, western Eswatini, southern Lesotho, central Mozambique, eastern most South Africa, central parts of United Republic of Tanzania, most of southern half of Zimbabwe and northern Zambia have a high probability to receive heavy rainfall above 50mm in 24 hours (Figure 1) during the forecast period from 05 to 11 February 2020. These rains are likely to result in localized flooding in certain areas.

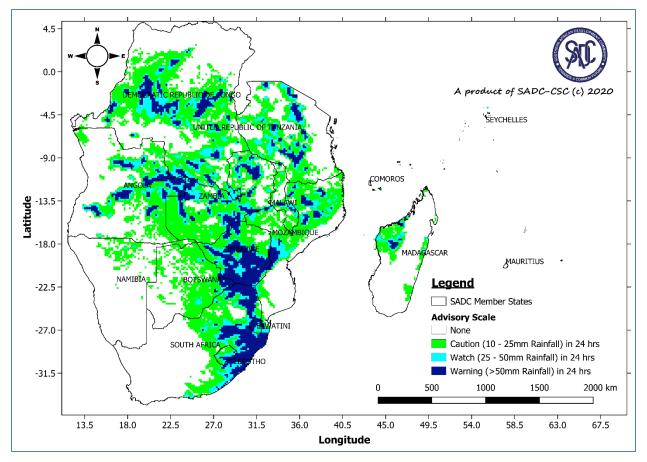


Figure 1: SADC Region's heavy rainfall advisory for the period 05 to 11 February 2020 (Source: SADC-CSC-WRF GFS Model)

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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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