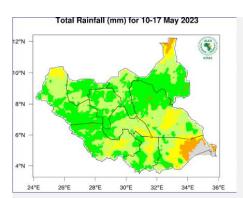
## SOUTH SUDAN WEEKLY WEATHER FORECAST

10 MAY -2023

## **RAINFALL FORECAST for 10-17 May 2023**



Rainfall Anomalies for 10-17 May 2023

50 N

60 S

50 N

60 S

60

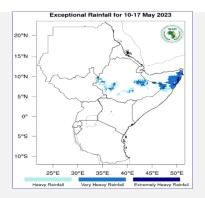


Figure 1 – Total rainfall forecast for 10-17 May 2023 (Source: ICPAC<sup>1</sup>)

Figure 2 – Estimated precipitation anomaly forecast for 10-17May 2023 (Source: ICPAC)

Figure 3 – Exceptional rainfall forecast for 10-17 May 2023 (Source: ICPAC)

Figure 1 above indicates, moderate rainfall of between 50 –200 mm are expected over central to northern parts of the country (*colored green*) while light rainfall of less than 50 mm is expected over south-eastern parts of the country.

In terms of rainfall anomalies (Figure 2 above), wetter than usual conditions are expected over northern parts of the country while drier than usual are expected over southern regions of the country.

## **TEMPERATURE FORECAST for 10-17 May 2023**

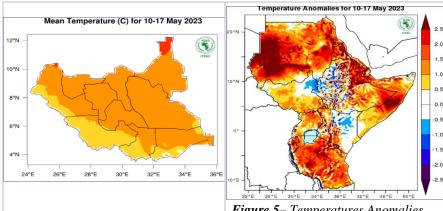


Figure 4 – Mean temperatures forecast for 20 10-17 May 2023 (Source: ICPAC)

Figure 4 indicates, hot temperatures (greater than 32 °C) are expected in few areas in the north-eastern parts of South Sudan precisely in the northern parts of Renk and Manyo in Upper Nile, while moderate to high temperatures (24 - 32) are expected over most parts of the country.

According to the temperature anomalies map (Figure 5), warmer than usual temperatures are forecasted over the most parts of the country.

ICPAC)

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Visit the CLIMIS Portal: http://www.climis-southsudan.org

View Rain Gauge Data on the CLIMIS Portal: http://www.climis-southsudan.org/agromet/rainfall\_data

For more details, contact: FAO South Sudan: FAO-South-Sudan@fao.org

<sup>1</sup> https://www.icpac.net/weekly-forecast/