

Rainfall Forecast for 25 July - 1 August 2023

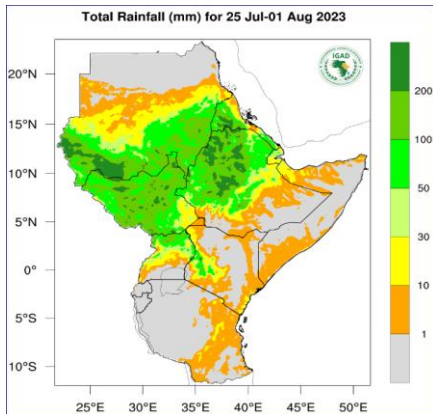


Figure 1 – Total rainfall forecast for 25 July – 1 Aug, 2023 (Source: ICPAC¹)

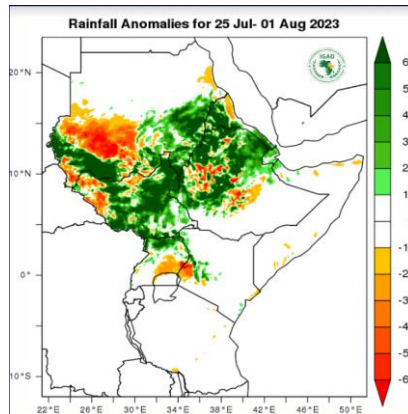


Figure 2 – Estimated precipitation anomaly forecast for 25 July – 1 Aug, 2023 (Source: ICPAC)

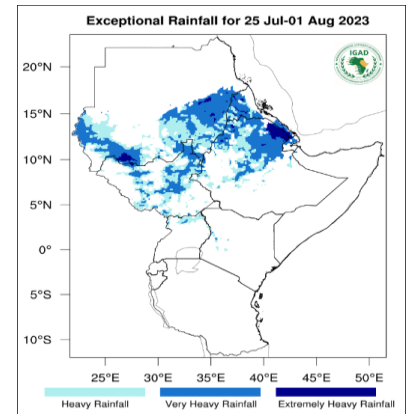


Figure 3 – Exceptional rainfall forecast for 25 July – 1 Aug, 2023 (Source: ICPAC)

Figure 1 above indicates that heavy rainfall (greater than 200 mm -colored dark green) is expected over isolated parts in northern and central parts of the country such as parts of Renk, isolated areas in Jonglei, Lakes, Warrap, Northern Bahr el Ghazal States and northern Raja, Western Bahr el Ghazal, while moderate rainfall (50–200 mm -colored green) is expected over much of the country. Light rainfall (less than 50 mm -colored yellow and orange) is expected over south-eastern parts of the country such as parts of Torit and Lafon, Budi counties and greater Kapoeta in Eastern Equatoria State and eastern parts of Pibor Administrative Area, mostly Pochalla and Boma. Figure 3 shows that heavy to very heavy rainfall (colored blue) is expected in much of the country except for western and southern parts.

In terms of rainfall anomalies (Figure 2 above), wetter than usual conditions (colored dark green) are expected over much of the country, while drier than usual conditions (colored orange and yellow) are expected over north-western parts of the country.

Temperature Forecast for 25 July – 01 August 2023

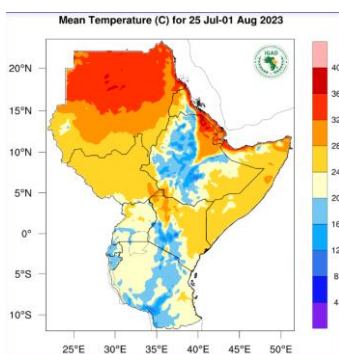


Figure 4 – Mean temperature forecast for 25 July – 01 Aug, 2023 (Source: ICPAC)

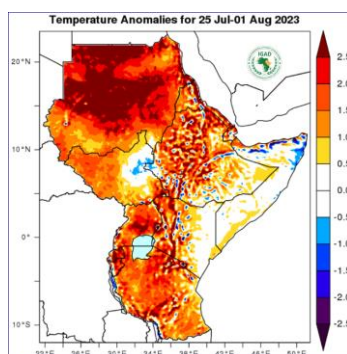


Figure 5 – Temperature Anomalies 25 July – 01 Aug, 2023 (Source: ICPAC)

Figure 4 indicates moderate temperatures (20 - 32 °C) is expected over South Sudan.

According to the temperature anomalies map (Figure 5) warmer than usual temperatures (colored brownish) are predicted over most parts of the country while a mixture of normal to below normal temperatures are predicted in most of Upper Nile, Jonglei and Pibor Administrative Area.

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

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