

RAINFALL FORECAST for 23-30 May 2023

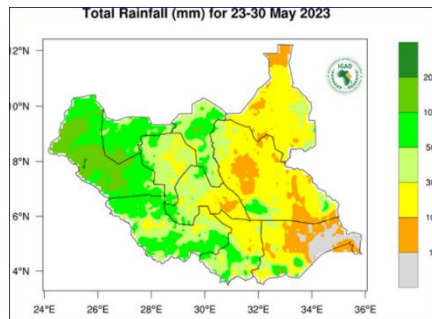


Figure 1 – Total rainfall forecast for 23-30 May 2023 (Source: ICPAC¹)

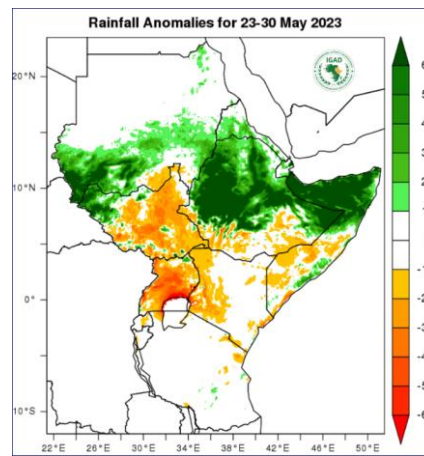


Figure 2 – Estimated precipitation anomaly forecast for 23-30 May 2023 (Source: ICPAC)

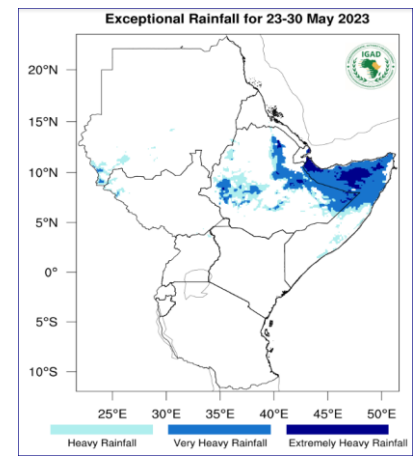


Figure 3 – Exceptional rainfall forecast for 23-30 May 2023 (Source: ICPAC)

Figure 1 above indicates, moderate rainfall (50 –200 mm) are expected over western parts of the country (colored green), precisely Western Bahr-el-Ghazal, Northern Bahr-el-Ghazal, much of Western Equatoria, isolated areas in Unity, Warrap, lakes and in southern Central Equatoria including isolated areas in Magwi and Budi counties in Eastern Equatoria state. At the same time light rainfall (less than 50 mm) are expected over eastern parts of the country (colored yellow and orange) precisely, Upper Nile, Jonglei, Eastern Equatoria, much of Central Equatoria, much of Lakes and Warrap, isolated areas in Western Equatoria and Unity states.

In terms of rainfall anomalies (Figure 2 above), wetter than usual conditions (colored greenish) are expected over north-western parts of the country precisely in Raga county of Western Bahr-el-Ghazal State and western part of Northern Bahr-el-Ghazal state while drier than usual conditions (colored orange) are expected over most parts of the country

TEMPERATURE FORECAST for 23-30 May 2023

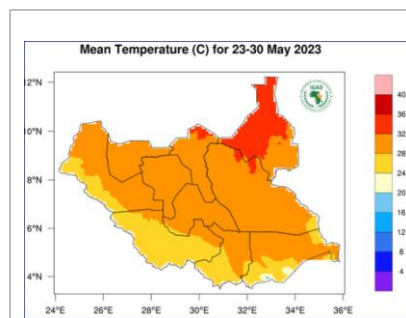


Figure 4 – Mean temperatures forecast for 23-30 May 2023 (Source: ICPAC)

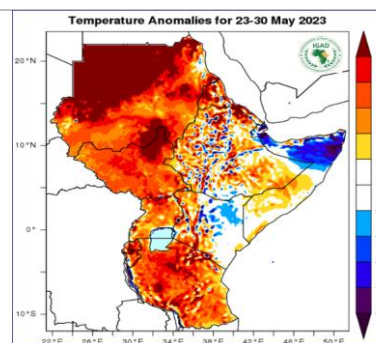


Figure 5– Temperatures Anomalies for 23-30 May 2023 (Source: ICPAC)

Figure 4 indicates moderate temperatures (20–32 °C) are expected in most parts of the country with more than 32 °C in the north-eastern regions, precisely Renk, Manyo, Panyikang, Malakal, Melut, part of Maban, north of Pigi Canal, Nyirol and Pariang

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

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

