

SOUTH SUDAN WEEKLY WEATHER FORECAST 27 November - 04 December2024

Rainfall Forecast 27 November - 04 December 2024

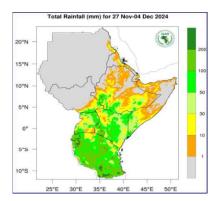


Figure 1 - Total rainfall forecast for

27 Nov-04 Dec 2024 (Source: ICPAC).

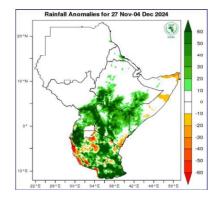


Figure 2 - Rainfall anomalies forecast 27 Nov-04 Dec 2024 (Source: ICPAC).

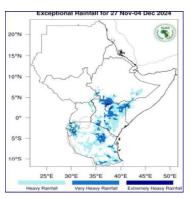


Figure 3 - Exceptional rainfall for 27 Nov-04 Dec 2024 (Source: ICPAC).

Figure 1 above indicates that **light rainfall** (less than *50- colored orange*) is expected over parts of southeastern parts of South Sudan, such as greater Eastern Equatoria and southern parts of Central Equatoria, while northern parts of the country are expected to be dry. Figure 3 shows that **no heavy rainfall** is expected over South Sudan this week.

In terms of rainfall anomalies (figure 2), more than usual rainfall (colored green) is expected over parts of south-eastern South Sudan.

Temperature Forecast for 27 November - 04 December 2024

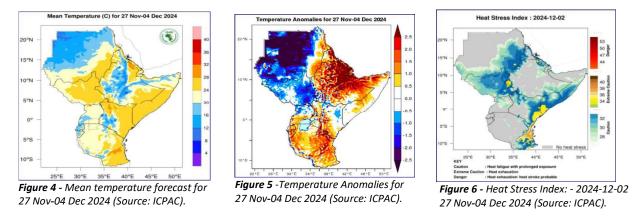


Figure 4 above indicates that **moderate temperatures** of 20 $^{\circ}$ C –32 $^{\circ}$ C (*colored yellow and orange*) are expected over South Sudan. Figure 6 above indicates no heat stress levels are expected in South Sudan this week.

According to temperature anomalies (figure 5), cooler than usual temperatures (colored blue) are expected over most parts of South Sudan.

Source: 1 https://www.icpac.net/weekly-forecast/

This weather bulletin is derived from ICPAC weekly updates and funded by FAO South Sudan's projects, including the Program to Build Resilience for Food and Nutrition Security in the Horn of Africa (funded by the African Development Bank), the Emergency Locust Response Program and Resilient Agricultural Livelihoods Project (funded by the World Bank), with additional funding from the Norwegian and Swiss governments.

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

View Rain Gauge Data on the CLIMIS Portal: <u>http://www.climis-southsudan.org/agromet/rainfall_data</u> For more details, contact FAO South Sudan: FAO-South-Sudan@fao.org