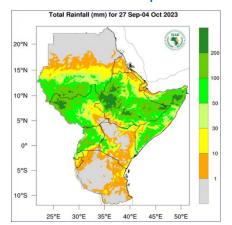
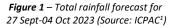
SOUTH SUDAN WEEKLY WEATHER FORECAST

27 September - 4 October 2023

Rainfall Forecast for 27 September-4 October 2023





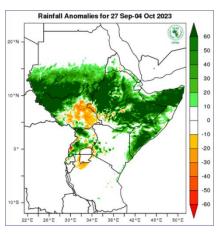


Figure 2 – Rainfall anomalies forecast for 27 Sept-04 Oct 2023 (Source: ICPAC)

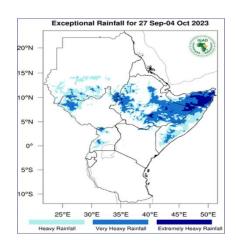
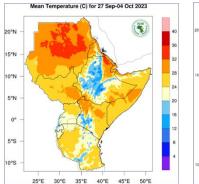


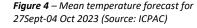
Figure 3 – Exceptional rainfall forecast for 27 Sept-04 Oct 2023 (Source: ICPAC)

Figure 1 above indicates moderate rainfall (50–200 mm - colored green) is expected over most of the northern and western parts of South Sudan such as, Western Bahr-el-Ghazal, Northern Bahr-el-Ghazal, Western Equatoria, most of Lakes, Warrap, Upper Nile and northern parts of Jonglei, most of Central Equatoria, Magwi county in Eastern Equatoria, while light rainfall (less than 50 mm - colored yellow and orange) to dry conditions are expected over eastern parts of the South Sudan. Figure 3 shows heavy to very heavy rainfall conditions (colored blue) is expected northern western part of South Sudan particularly in Raga County of Western Bahr-el-Ghazal and western part of Northern Bahr-el-Ghazal.

In terms of rainfall anomalies (*Figure 2 above*) wetter than usual conditions (*colored green*) are expected over north-western South Sudan, while drier than usual conditions (*colored orange*) are expected over parts of eastern South Sudan.

Temperature Forecast for 27 September - 4 October 2023





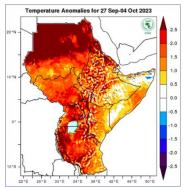


Figure 5 – Temperature Anomalies 27 Sept-04 October 2023 (Source: ICPAC)

Figure 4 indicates moderate to high temperatures (20 - 32 $^{\circ}$ C) are expected over South Sudan

According to the temperature anomalies map (Figure 5) warmer than usual temperatures (colored orange to red) are predicted over most parts of South Sudan.

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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

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