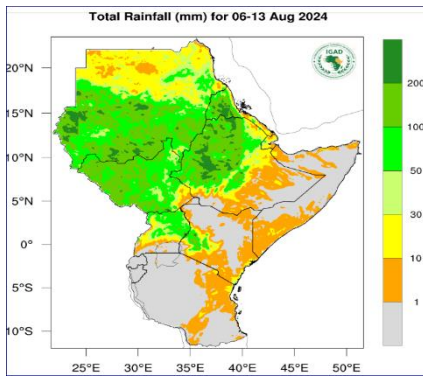
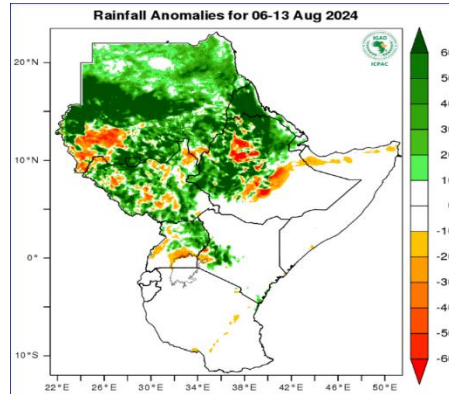


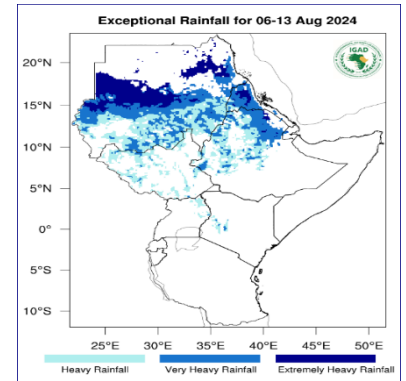
**Rainfall Forecast for 06-13 August 2024**



**Figure 1** – Total rainfall forecast for 06-13 Aug 2024 (Source: ICPAC)



**Figure 2** –Rainfall anomalies forecast. 06-13 Aug 2024 (Source: ICPAC)

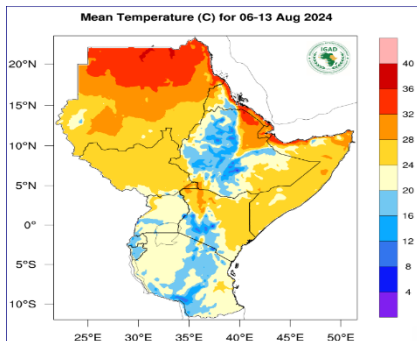


**Figure 3** –Exceptional rainfall for 06-13 Aug 2024 (Source: ICPAC)

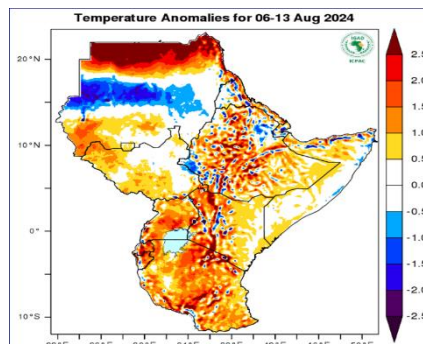
Figure 1 above indicates moderate rainfall (50-200 mm-colored green) expected over most parts of South Sudan with rainfall of 100-200 mm mostly expected in western parts of the county. Light rainfall (less than 50mm-colored yellow to orange) expected over parts of Eastern Equatoria such as greater Kapoeta, parts of Torit and Lafon; parts of Pochalla in Pibor Administrative Area, parts of Maiwut and Maban in Upper Nile State. Figure 3 above indicates that heavy rainfall (colored blue) expected in northern parts of Warrap, isolated areas in western and central parts of the country.

In terms of rainfall anomalies (Figure2), more than usual rainfall (colored green) expected over parts of South Sudan while less than usual rainfall (colored orange) expected over isolated regions across South Sudan.

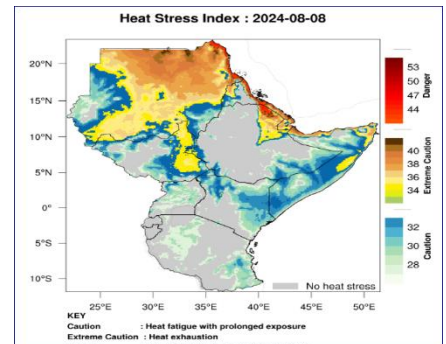
**Temperature Forecast for 06-13 August 2024**



**Figure 4**– Mean temperature forecast for 06-13 Aug 24 (Source: ICPAC)



**Figure 5** – Temperature Anomalies for 06-13 Aug 24 (Source: ICPAC)



**Figure 6**– Heat Stress Index: 2024—08-08 06-13 Aug 24 (Source: ICPAC)

Figure 4 above indicates, moderate temperature of 20°C – 32°C (colored orange) expected over most parts of South Sudan. Figure 6 above indicates; no incidence of heat stress is expected over South Sudan this week.

According to temperature anomalies (Figure 5) warmer than usual temperatures expected over most parts of western South Sudan while normal temperatures (colored cyan) expected over eastern parts southern South Sudan.

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

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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](http://www.climis-southsudan.org/agromet/rainfall_data)

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