

South Sudan Meteorological Services

Rainfall Probabilistic Forecast for May 2025

The forecast predicted that Eastern Equatoria State would experience above normal rainfall with maximum probability of 80% in Kapoeta East and South, Budi and Northern parts of Torit . Pibor Administrative Area to the East and West. Central Equatoria (Terekeka). Jonglei State, Upeper Nile State, Ruweng Administrative Area, Central Equatoria, Mundri in Western Equatoria, Awerial and Yirol East in Lakes State, and Northern parts of Raja (Irea), there is a 50% probability of above-normal rainfall. There is a 50% chance of below-normal rainfall in Northern Bahr Elgazal State, Rumbek, Cueibet, Tambura, Ezo, Yambio, Wau, Warap State, Rubkona, Mayom, Koch, Leer, Panyijar, and Abyei.

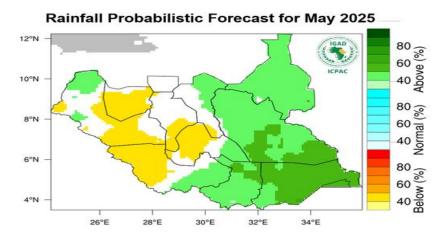
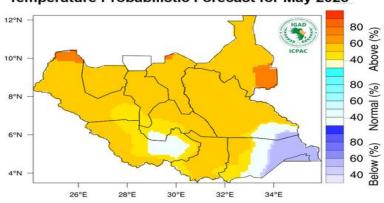


Figure 1 Rainfall Probabilistic Forecast for May 2025

Temperature Probabilistic Forecast for May 2025

According to the forecast, there is a 50% chance that most of the country will experience above normal temperatures. Only Kapoeta East is expected to have below normal temperatures with chance of 60%.



Temperature Probabilistic Forecast for May 2025

Figure 2 Temperature Probabilistic Forecast for May 2025