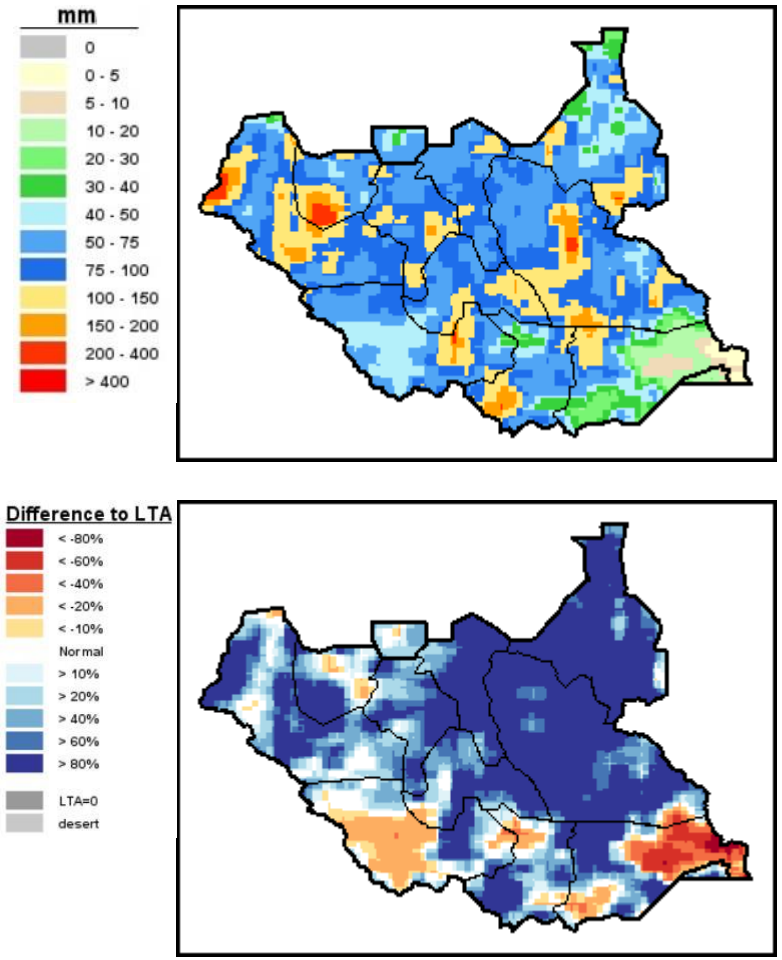
South Sudan Weather Update

24 June 2020

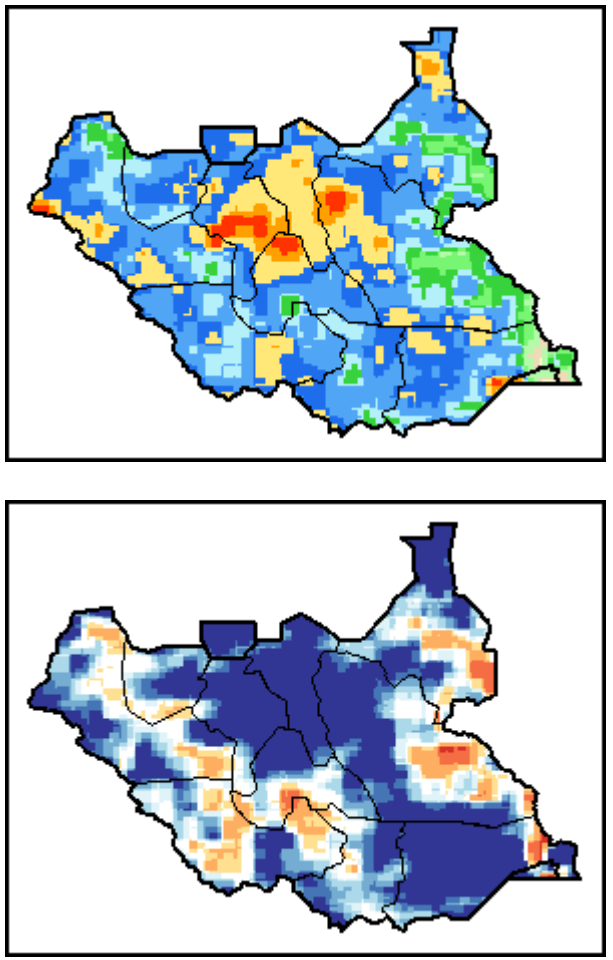
FAO South Sudan

Seasonal progression (June)

June 2020, Dekadal 1

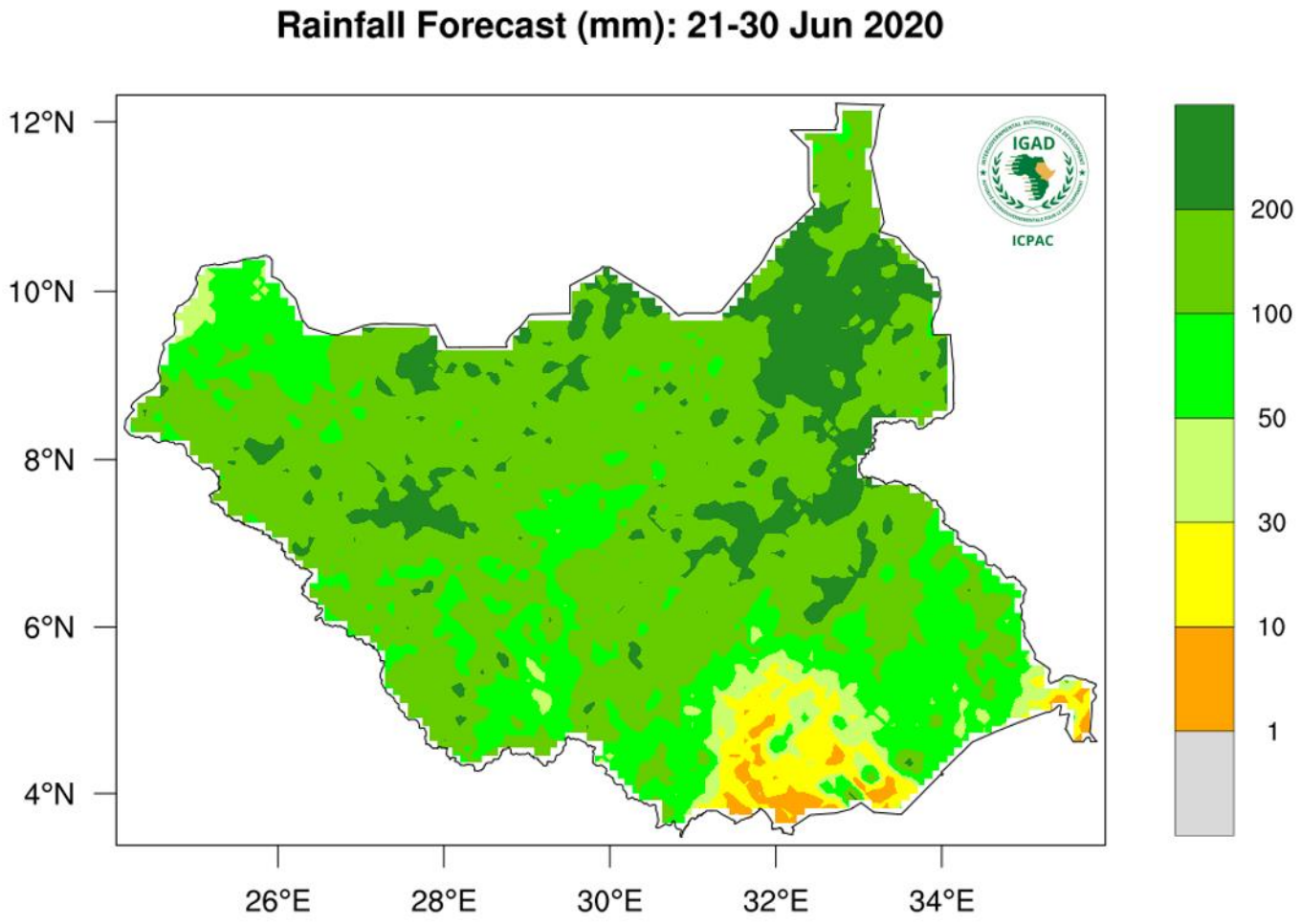


June 2020, Dekadal 2



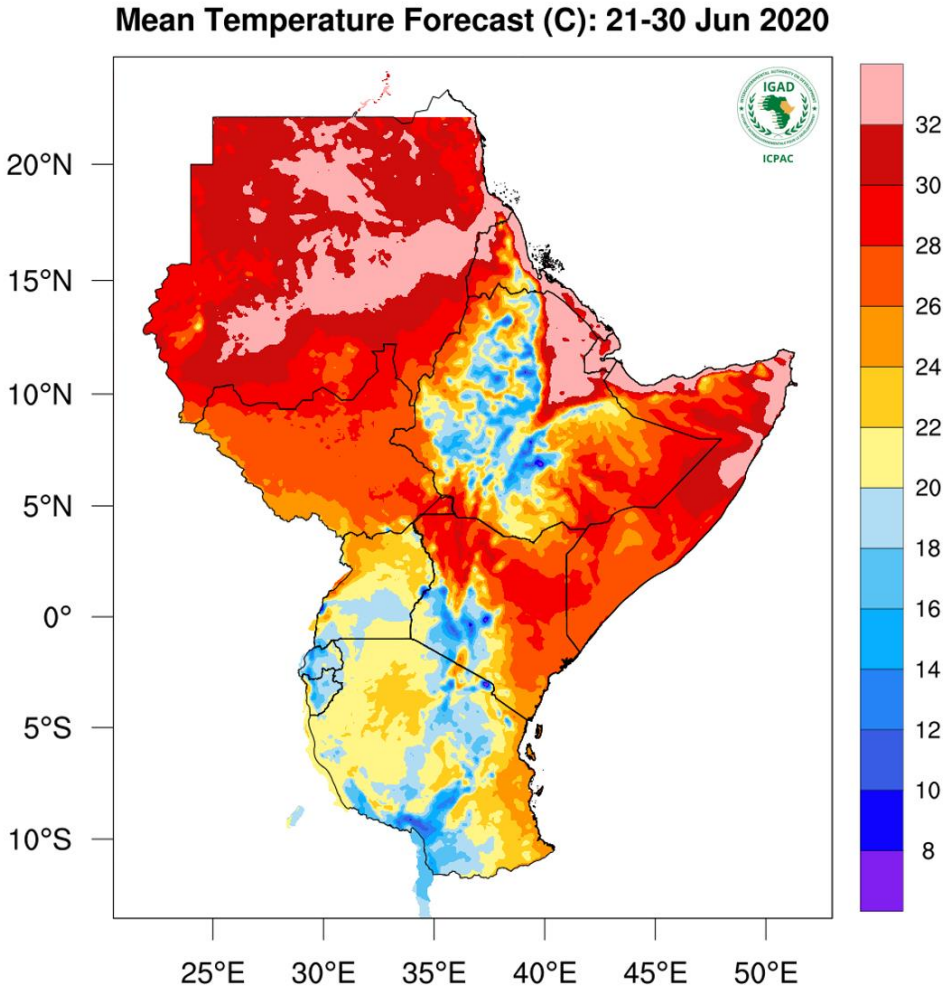
- Most parts of the country receiving rainfall
- Heavy rainfall recorded in parts of Jonglei, Unity, Lakes and Warrap during the 2nd Dekad of June 2020
- In June 2020, the 1st Dekad was wetter than the 2nd Dekad

Rainfall Forecast: 21-20 June 2020

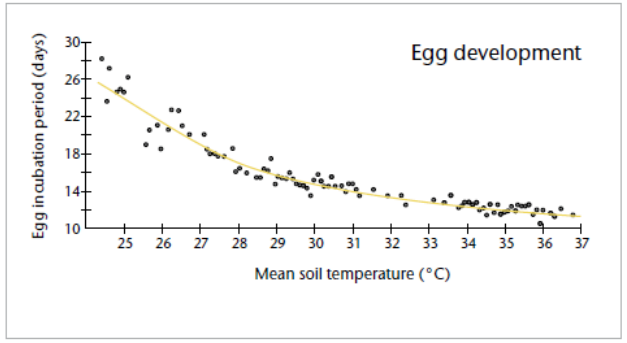


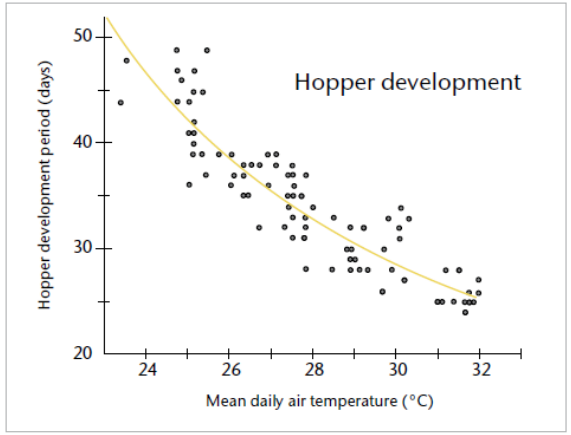
- Northeastern parts of South Sudan are forecasted to experience rainfall above 200 mm
- Most parts of South Sudan forecasted to experience moderate rainfall between 50 – 200 mm
- Drier spells expected in some southern parts of the country
- **Wet conditions are favourable for farmers (crops) and pastoralists (water and pasture for livestock)**

Temperature Forecast: 21-20 June 2020

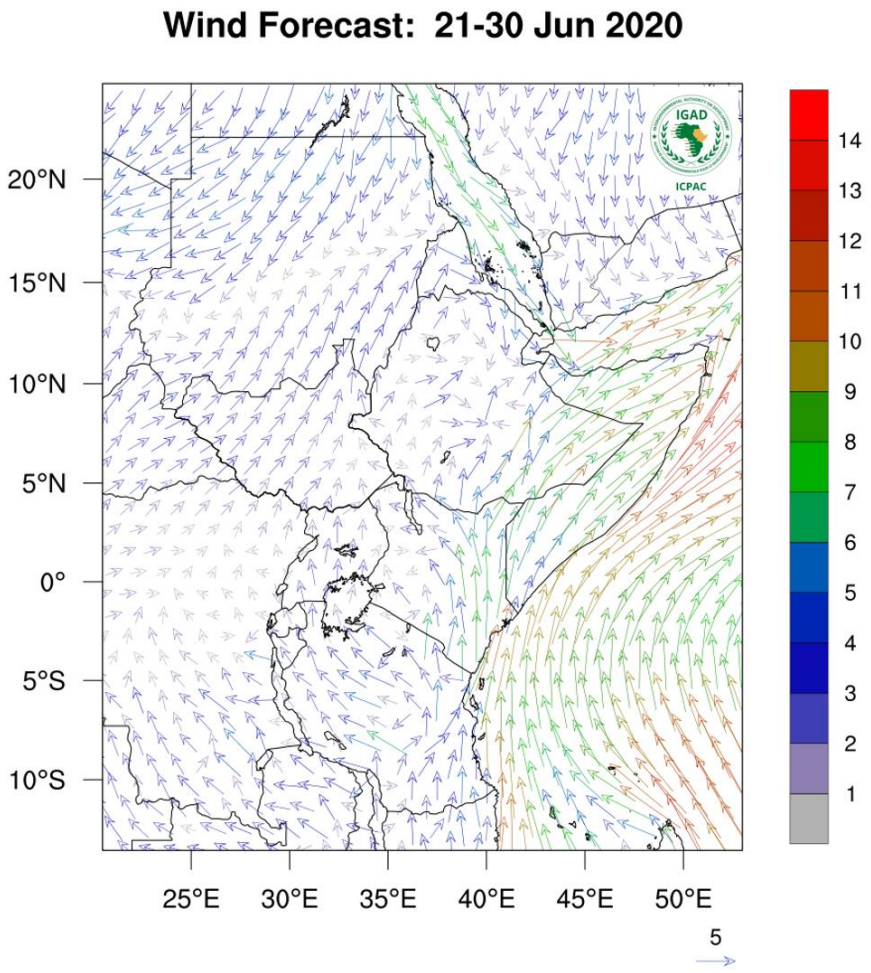


- Most of South Sudan expected to experience moderate temperatures between 20 – 32 °C
- These warm temperatures, combined with wet conditions, are creating a conducive environment for multiplication and growth of pests such as desert locusts.





Wind Forecast: 21-20 June 2020



- Wind direction forecast for South Sudan shows a likelihood of northward winds
- From neighbouring Uganda and Kenya – *countries with a high risk of build up of desert locusts* – there is a likelihood of winds blowing into South Sudan, particularly into Eastern Equatoria.
- **These winds are likely to bring into the country the desert locust swarms that have been featured in recent desert locust update reports.**

Flood update – *flooding in Bor*

Acindir

Malou

Panliet

- Flooding occurred from May through June because of elevated water levels, broken dykes and heavy rainfall
- Areas affected: *Acindir*; *Malou*; *Arek*; *Hai machuei*; *Panliet*; *Langbaar*; and *Negel*.
- Over 1,800 households displaced / affected
- **Latest update**: *flood waters have started to recede*

Thank you