

Somalia Rainfall Forecast

Issued: May 4 2022



In the last one week many parts of Somalia recorded moderate rains. In Somaliland, stations like Amoud, Borama, Yagori, Waridaad and Malawle recorded significant rains of above 70 mm. In the South, many stations including Bur Hakabar, Balcad, Bardheere and Buale recorded rainfall between 15mm to 25mm.

The last 24 hours saw heavy rains in parts of Puntland in Bari region and areas around Las Canood. This has led to flash floods subsequently causing damage in different sectors.

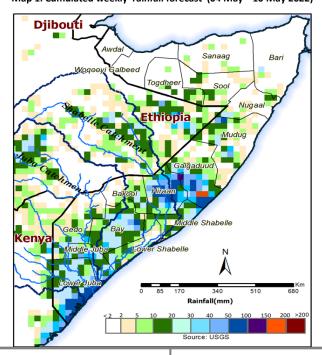
The cumulative rainfall forecast for the coming week indicates moderate to heavy rains in parts of the central and southern regions of the country especially in Galgaduud, Hiraan and Lower Juba, while light to moderate rainfall of below 30 mm is expected within the Ethiopian highlands. Most parts of Somaliland and Puntland are expected to receive little or no rains in the coming one week.

Given the rainfall forecast, flash flooding may occur in the southern areas of Galgaduud region and along the coastal areas of Lower Juba between 04 and 05 May 2022, .

While the rains experienced since the start of the Gu season have reduced water stress in many areas, it is worth noting that, the foreseen rains in the coming week are not yet sufficient to alleviate the current drought conditions in the country, and more rains with good temporal and spatial distribution are required during the season in order to improve the situation. Besides, the cumulative rainfall forecast for the month of May 2022 is expected to be below normal in most parts of the country according to ICPAC.

With the rains experienced during the last week in the country and the Ethiopian highlands, river levels along the Juba and Shabelle increased sharply over the last few days and will continue increasing during the week in focus with no risk of flooding.

Users are advised that this is a forecast and at times there may be discrepancies between estimates and actual amounts of rainfall received. Information on the forecast and observed river levels is updated daily and can be found on this link: http://frrims.faoswalim.org.



Map 1: Cumulated weekly rainfall forecast (04 May—10 May 2022)

FAO SWALIM Technical Partners:



