

Somalia Rainfall Forecast

Issued: 04 May 2021



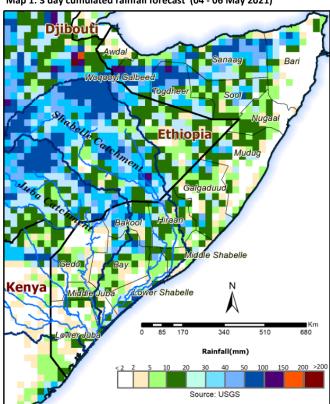
The last one week has seen a significant increase of rainfall amounts across many parts of Somalia as the Gu rainy season continues to spread.

The cumulative rainfall forecast for this week indicates significant spread of the rains to Somaliland and the southern regions. Heavy rains are foreseen on 07 May 2021 in parts of Awdal and Wogooyi Galbeed regions. This is likely to lead to flash floods in the area. Moderate to heavy rains are expected in the Ethiopian highlands during the week in forecast.

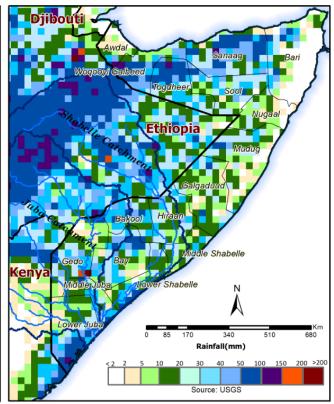
River levels along the Shabelle have increased sharply over the last few days following heavy rains within the Ethiopian highlands. At Belet Weyne, the level is at 5.15 m while at Jowhar the level is at 3.80 m as of today. Given the rainfall forecast, the levels are expected to continue rising along the Shabelle River with moderate risk of flooding due to existing open river banks. Along Juba River, the levels are within normal in most of the stations. However, heavy rains within Bardheere district has led to a sharp increase of river levels by about 1.74 m within 24 hours. Today, the river level at Bardheere is at 6.98 m which 0.42 m below the moderate flood risk level. Given the foreseen rains in the area, this may lead to flooding in the next few days.

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: 3 day cumulated rainfall forecast (04 - 06 May 2021)



Map 2: 7 day cumulated rainfall forecast (04 - 10 May 2021)



This update is produced by the: FAO - Somalia Water and Land Information Management—SWALIM Project. For more information please contact swalim@fao.org or visit http://www.faoswalim.org

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