





Somalia Flood Update

Issued: 19 May 2020

There was a significant reduction of rainfall amounts in most parts of Somalia as well as within the Ethiopian highlands over the last week. Inside Somalia, only a few pockets of coastline areas of Nuugal and Mudug recorded moderate to heavy rains in the last three days. The rainfall forecast for the coming week is calling for further reduction of rains in Somalia and within the Ethiopian highlands.

Shabelle River: The flood wave from the Ethiopian highlands along the Shabelle River continued to stream into Somalia leading to gradual increase of river levels but with less speed compared to the previous week. The level in Belet Weyne today is 7.60 m which is beyond the high flood risk level and less than one meter below the bank-full level. Flooding has been reported this morning, in Hiraan region, upstream of Belet Weyne town specifically in Bacaad, Qooqane, Laffole, Grash, Nimcan, Leboow and Shinile villages due to a river breakage which was not fixed. Evacuation of residents from these villages is on-going. There still remains a high risk level-of-flooding in Belet Weyne district as the

water continue to stream in. The flood wave from Belet Weyne will be transmitted to the middle and lower reaches in the course of the week and therefore there is a <u>moderate risk</u> of flooding in these areas during this week. The situation could be further exacerbated by weak river embankments and open river banks, which is already causing floods in Jowhar.

Juba River: The river levels along the Juba fluctuated over the last week with the last two days seeing a sharp reduction. The levels are currently slightly above normal. Given the rainfall forecast in the Ethiopian highlands, and the reducing trend of river levels in upper parts of the river, the moderate risk of flooding changes to minimal level in the entire channel.

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.

Djibouti

Nugaal

Ethiopia

Middle Shabelle

Kenya

Middle Juba

Disover Shabelle

Rainfall(mm)

Sanaag

Bari

Nugaal

Middle Shabelle

Rainfall(mm)

Sanaag

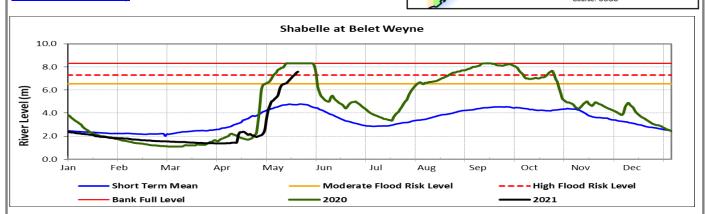
Bari

Nugaal

Middle Shabelle

Kenya

Source: USGS



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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