

Somalia Rainfall Forecast

Issued: 13 May 2019

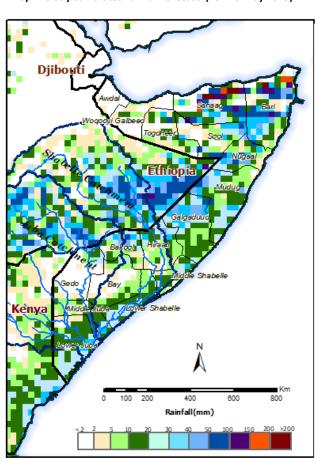
The Gu 2019 rains continued to spread across Somalia over the last week with many stations recording moderate to heavy rains of more than 50mm of total rainfall. Moderate to high rains were also received in Ethiopian highland over the same period. River levels along the Shabelle continued to increase, while the levels along Juba river dropped slightly. Both Shabelle and Juba river levels are currently below the long term mean for this period of the year.

The cumulative rainfall forecast for the next 3 days (Map 1) indicates light to moderate rains across the entire country, apart from Somaliland and parts of southern regions around Gedo where little no rains are foreseen. The cumulative rainfall forecast for the week which ends on 19 May 2019 shows moderate to heavy rains across the country as well as the Ethiopian highlands (Map 2). Heavy rains in Mudug and Galgaduud regions bordering Ethiopia may lead to flash floods.

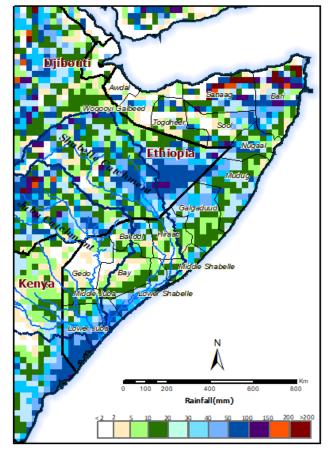
Given the rainfall forecast, the Juba and Shabelle River levels are expected to increase slightly in the coming week.

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

Map 1: 3 day cumulated rainfall forecast (13 - 15 May 2019)



Map 2: 7-day cumulated rainfall forecast (13- 19 May 2019)





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









