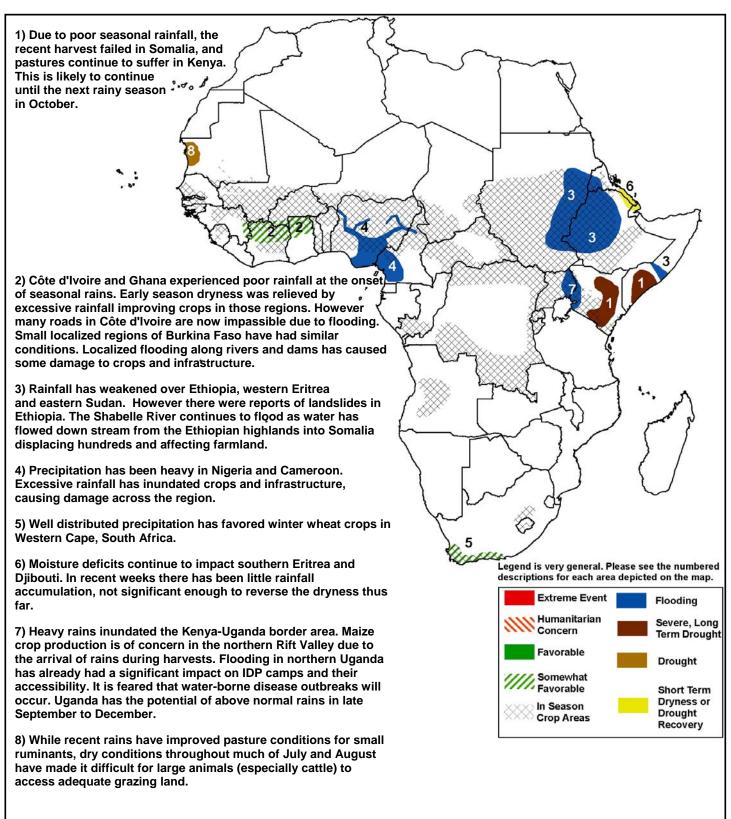


The USAID FEWS-NET Weather Hazards Impacts Assessment for Africa September 27 – October 3, 2007



- Recent flooding across major portions of GHA and West Africa has led to displacement, crop and other asset loss. With large
 amounts of flooding there is potential for outbreaks of waterborne disease.
- Desert locusts threaten the Greater Horn of Africa.



Heavy rains cause significant flooding in west.

Since mid July excessive rainfall has characterized the majority of the Sahel to the Greater Horn of Africa. Flash floods and localized flooding have been the cause of lost homes, agriculture, infrastructure, and death.

Approximately 12 countries have been hit with excessive rains. In Ghana and Burkina Faso the early season drought experienced in late June into July had non-major impacts on crops. Quickly following these conditions were excessive rains. Rains have reversed the drought conditions in those regions, however have caused localized flooding. According to counterparts in the field, flooding conditions in Burkina-Faso were the most serious in the south-west of the country near Bobo-Dioulasso, in the north-west near Ouahigouya, and the Center-South near Manga. Overall, agricultural impacts of the flooding are very local and not significant on the national level. If farmers in Ghana planted a shorter duration variety of seeds that coincided with the onset of favorable rains, then this seasons harvest should be very good as long as rains now continue at normal.

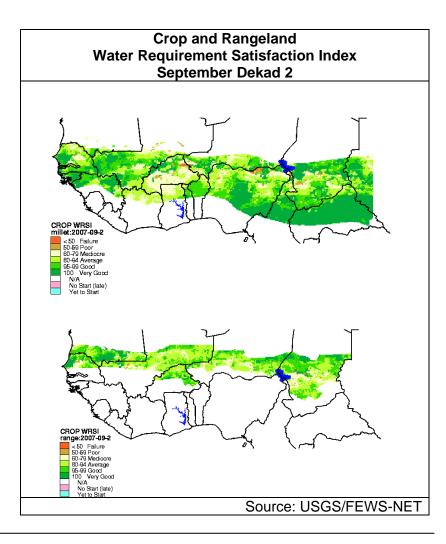
In the coming observation period heavy rains will continue across the lower Sahel region as the ITCZ continues its southern trek.

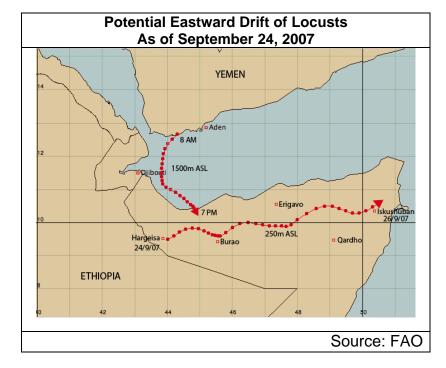
Locusts Threaten GHA

According to the FAO, local populations of Desert locusts are already present on the northern coast of Eritrea and in the Tokar Delta in Sudan. During periods of strong northerly winds, swarms from Yemen could reach northern Somalia. In northeastern Somalia, there have been several reports of locusts. Locusts were first reported near Iskushuban in mid September. Locust swarms were also reported over Gardo. It is unclear if these are local infestations or from Yemen.

Swarms have also been reported in eastern Ethiopia along the Djibouti and northern Somalia borders near Aysha and Teferi Ber. Surveys are now being conducted in the infested areas.

During the remainder of September, there is a risk that a few more swarms may cross the Gulf of Aden from southern Yemen and reach eastern Ethiopia and northern Somalia. Swarms that appear near Hargeisa are likely to drift east towards Burao, Erigavo, Gardo and Iskushuban. Heavy rains in recent weeks have allowed favorable breeding conditions and consequently, locusts will increase in the coming months in the traditional summer breeding areas of the countries.





FEWS NET is a USAID-funded activity whose purpose is to provide objective information about food security conditions. Its views are not necessarily reflective of those of USAID. The FEWS NET weather hazards assessment process and products include participation by FEWS NET field and home offices, NOAA-CPC, USGS, USDA, NASA, and a number of other national and regional organizations in the countries concerned. Questions or comments about this product may be directed to Wassila. Thaiw@noaa.gov or 1-301-763-8000 x7566