



THE STATE OF ERITREA

MINISTRY OF AGRICULTURE

MIGRATORY PEST AND DESERT LOCUST UNIT



DESERT LOCUST SITUATION BULLETIN NO. 5

MAY 2020

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Asmara

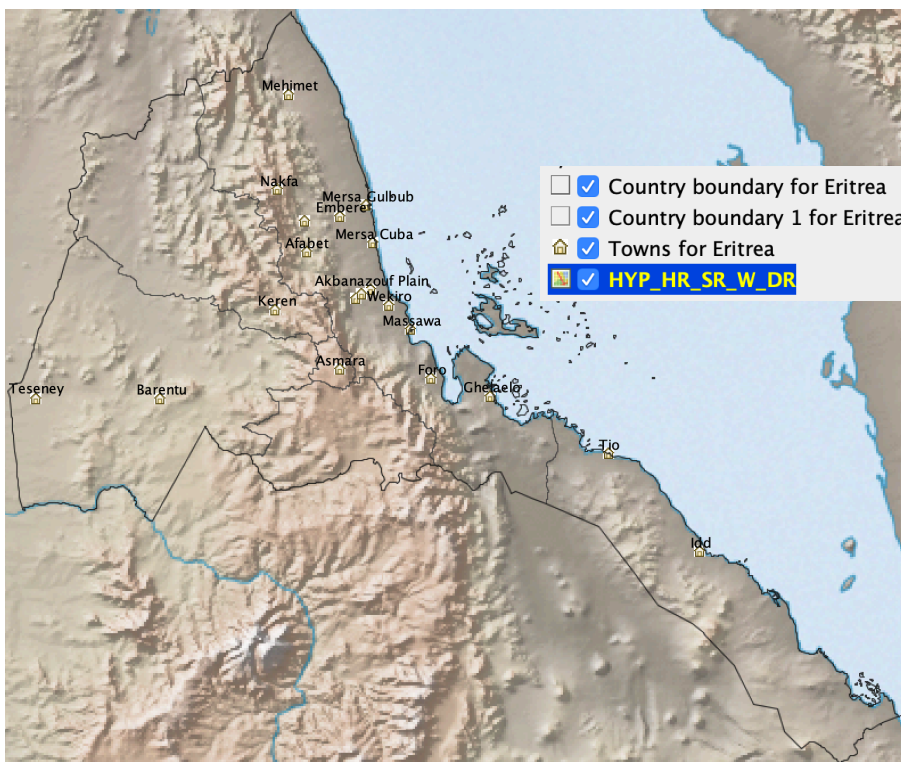
Risk levels

Calm

Caution

Threat ←

Danger



SITUATION DURING MAY 2020 AND FORECAST FOR JUNE 2020

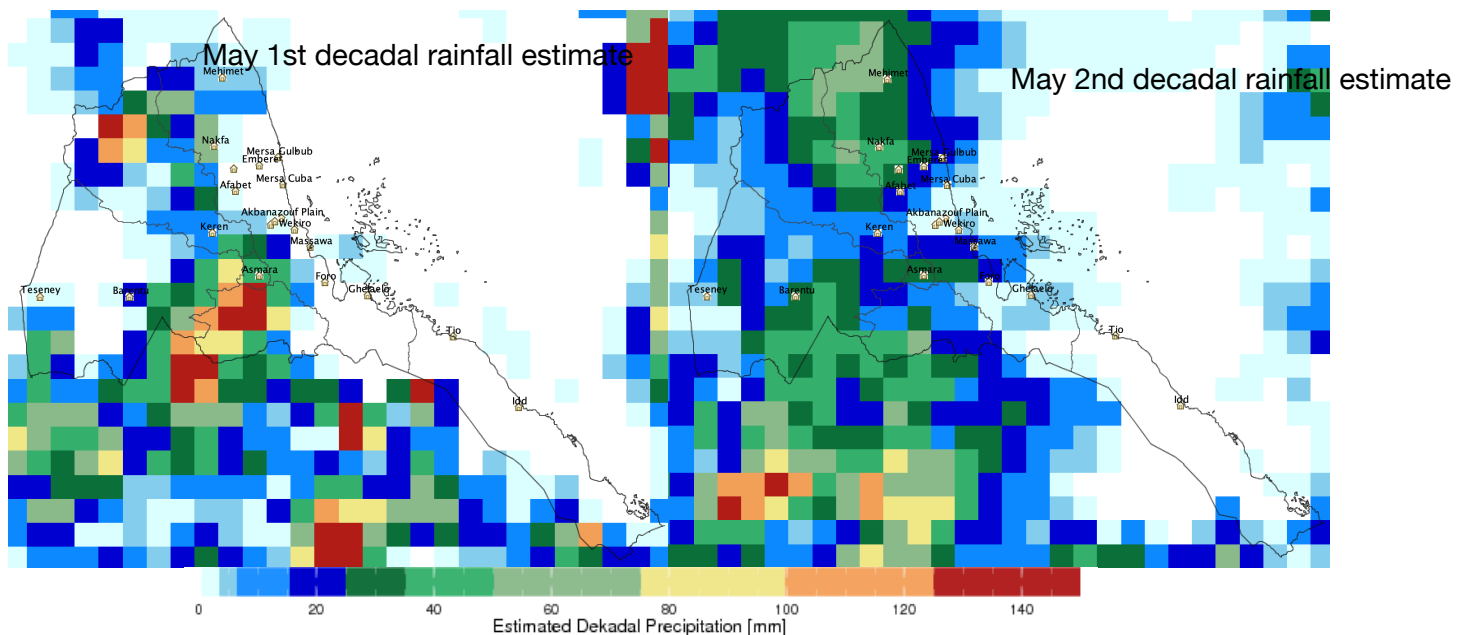
Desert locust survey was not conducted in Eritrea during the month, but Scouts and local farmers reported that Small swarmlet were migrated towards the Southern region of the country from Ethiopia. The vegetation status was greening and soil moisture started to be wet. There is high probability of swarms migration from neighboring countries towards the summer breeding sites in the forecast period. Maintaining regular survey and follow-up is essential.

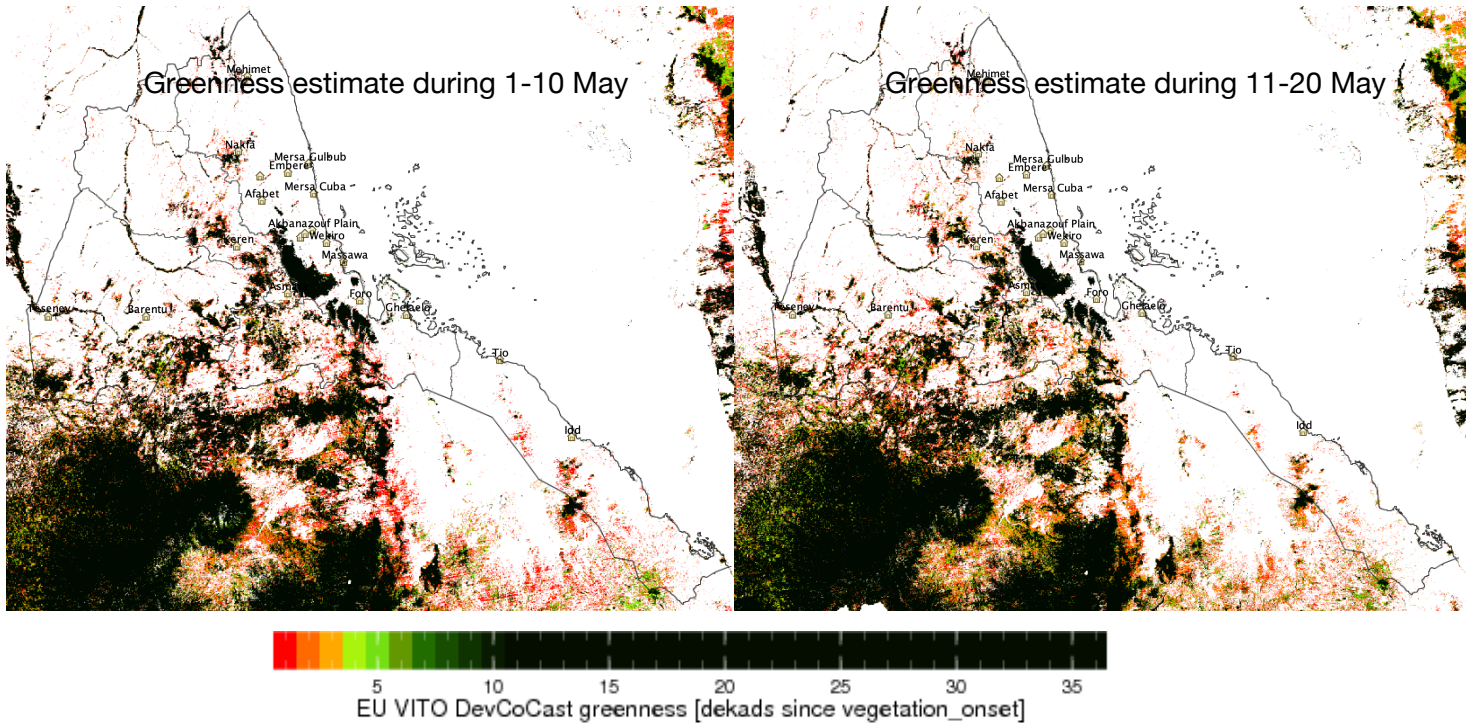
DESERT LOCUST SITUATION

Desert locust survey was not conducted in Eritrea during the month, but Scouts and local farmers reported that Small swarmlet were detected migrating towards the borders of the Southern region of the country from Ethiopia at the end of the month.

WEATHER AND ECOLOGICAL CONDITION

There was moderate to high rainfall almost whole the country except the Southern Red Sea Region especially in the 2nd decade. The vegetation status was greening and soil moisture started to be wet.





FORECAST

There is high probability of additional swarms migration from neighboring countries towards the summer breeding sites in the forecast period as it started to rain.

RECOMMENDATION

Maintaining regular survey and follow-up is essential.

AVAILABLE RESOURCES

- 1. Vehicle**
 - . Pickup Land-cruiser09
- 2. Sprayers**
 - . Vehicle mounted sprayer Ulva Mast07
 - . Vehicle mounted sprayer Micron air05

- Motorized knapsack sprayer50
- Hand held ULV91
- Micron air AU 8000 back pack ULV sprayer 30

3. Pesticides

- Fenitrothion 96% ULV3,000 Litres

4. Others

▪ Electrical (12V) pesticide loading pump12 (4 of them damaged)

▪ e-locust3 14 (1 of them damaged)

▪ GPS 20

▪ Desktop computers 2

▪ Laptop computers 2

▪ Master training kits 2