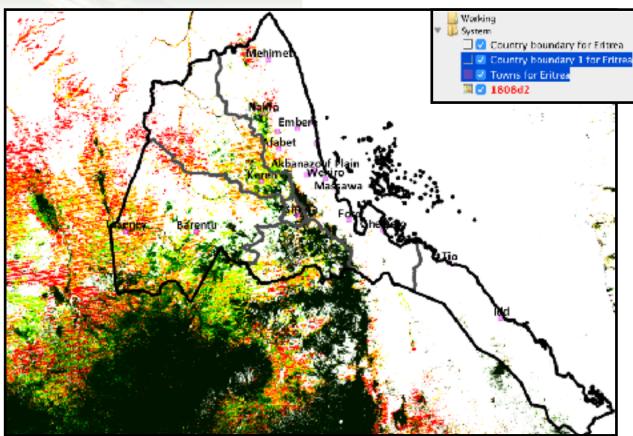


MINISTRY OF AGRICULTURE

MIGRATORY PESTS AND DESERT LOCUST UNIT DESERT LOCUST BULLETIN-NO:08-18 (AUGUST,2018) DATE ISSUED 30 August 2018



Greeness estimate (11-20 August, 2018) during the second decades.

◆Annual vegetation start greening in the Northern Red sea coast of the country between Mehimet, Nakfa and Afabet as well as on the western lowlands of the country is green.

SITUATION DURING AUGUST 2018 AND FORECAST FOR SEPTEMBER, 2018

Desert locust surveys were not conducted and no locusts were reported. Most of the vegetation status was green on the western lowlands of the country as well as some vegetation was greening in areas around Afabet and Mahmimet. There was good rainfall all over the country during the month. Survey and follow up is essential in both in the winter and summer breeding of the country.

WEATHER AND ECOLOGICAL CONDITIONS

There was good rainfall all over the country during the month. Most of the vegetation status was green on the western lowlands of the country as well as some vegetation was greening in areas around Afabet and Mahmimet.

DESERT LOCUST SITUATION

Surveys were not conducted and no locusts were reported.

FORECAST

Ecological condition are expected to remain favorable for locust breeding during the forecast period in both western lowlands and along the Red sea coast.

RECOMMENDATION

Survey and follow up is essential in summer breeding areas (western lowlands) and in the winter breeding along the Red Sea coast.

AVAILABLE RESOURCES

1. Vehicles

Pickup land cruiser——9

2. Sprayers

- Vehicle mounted sprayer Ulva Mast——— 07
- Vehicle mounted sprayer Micron air———
- Motorized knapsack sprayers ———— 50
- Hand held ULV—————— 91
- Micron air AU 8000 back pack ULV sprayer -----08

3. Pesticides

- Fenitrothion 96% ULV ————-44,125 Liters
- Malathion 96% ULV — — 20,000 Liters

1. Others

- Electrical (12V) pesticide loading pumps—-12(4 of them damaged)
- e-locust3————14(1 of them damaged)
- GPS----20
- Desktop Computer————2
- Laptop computers———-2
- Master training Kits————2