Kingdom of Saudi Arabia

The Ministry of Environment and Water and Agriculture

National Center for Locust Control and Research

**Reporting and Forecasting** 



Desert Locust Bulletin, July 2016

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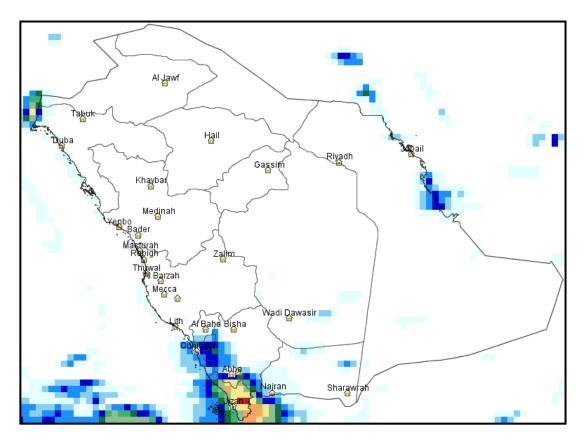
#### Introduction :

The DL situation remains calm during the month of July 2016 in Saudi Arabia due to high temperature and drought.

### Weather and ecology :

Temperatures to high in most regions of the Kingdom, the highest degree 49<sup>0</sup> C was records in Makkah, the lower degree 29 °C was recorded in abha. The rainfall recorded in aseer,taif,albaha and jazan regions .

# Rain fall11\_20 7 2016



#### We recorded rains in winter breeding area



# Forecasting :

No records of locust activity in the most of breeding areas in KSA, continually calm are expected, particularly in temperature increasing. We could receive some groups or swarms of locusts are coming from Yemen.

## Resources :

Eight airplanes (2 helicopter + 6 aircraft) with Micron air. 31 Vehicles for survey. 92 vehicles equip with sprayers (Alva mast & Micronir) with spear parts. 4 Heavy transport vehicles 5 caravan site for camps 4 Small thank of water to camps 1 Bus for training courses **ULV Pesticides and EC Pesticides** Camping equipment (Tent, sleeping chairs,..) Fax-machines: 6 GPS: 137 eLocust3: 20 Communications (AI Thuraya) 18 communications (BGAN) 9 with faxes an lap-tops Survey equipment (maps, compass, ....) Protective clothes and tools (shoes, eye glasses, muzzles, gloves, .....) Working on Radio transceivers There are immediate support from the ministry in emergency cases.

# DL situation in neighboring countries :

Oman: The Desert Locust situation continues to remain calm during July 2016. Egypt: No reports received this month. Sudan: No reports received this month. Yemen: No reports received this month.

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