### LESOTHO METEOROLOGICAL SERVICES (LEKALA LA TSA BOLEPI)



### **Ten-Day Agrometeorological Bulletin**

21 - 28 February 2010



Issue No.15/2009-10

...dedicated to the agricultural community ... aimed at harmonizing agricultural activities with weather and climate

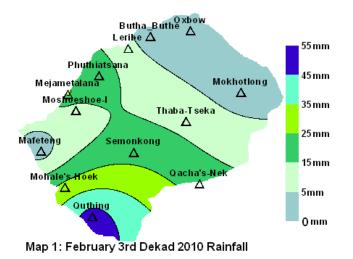
# Contents Rainfall Situation Page 1 Temperature Page 1 Crop Stage and Condition Page 1 Rainfall and Temperature Summaries Page 2

# Highlights

- **u** Wet weather conditions experienced.
- □ Normal to above normal temperatures recorded.
- **Crops generally satisfactory.**

The Director Lesotho Meteorological Services Agrometeorological Section P.O. Box 14515 Maseru 100, Lesotho TEL: (+266) 22324374 FAX: (+266) 22325057/22350325 E-mail:agrometeorology@lesmet.org.ls http://www.lesmet.org.ls

#### **RAINFALL SITUATION**

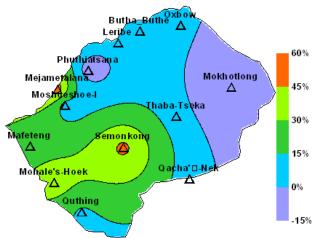


February third dekad 2010 experienced scattered rain showers. The dekad rains were below normal in most places except at Mejametalana, Phuthiatsana, Mohale's Hoek and Semonkong where they were normal. The cumulative normal rainfalls were normal in most parts of the country and above normal at Maseru, Mafeteng, Mohale's Hoek and Semonkong. The highest rainfall amount of 49.8mm was recorded at Quthing for the dekad, while Butha-Buthe recorded no rainfall. The dekad rains were inclined towards the southern parts of the country (see Map 1).

## Cumulative Percentage Rainfall Departure from Normal

Cumulative rainfall since the first dekad of September is normal in many places, with only a

few places like Mafeteng, Mohale's Hoek, Maseru and Semonkong still having above normal cumulative rainfall. The lowest rainfall percentage departure from normal is still at Mokhotlong, while the highest is still at Maseru (see Map 2).





#### **TEMPERATURES**

Mean dekadal temperatures were normal to above normal throughout the country.

#### **CROP STAGE AND CONDITIONS**

Crop stages range from vegetative to late reproductive stages and their conditions are satisfactory. Crop water requirements remain adequate in many parts of the country.

