

28 February 2017

Mutsho

(A translation of weather in Tshivenda)

Weekly Weather Forecast



Weekly Outlook - 28 February 2017

Temperature

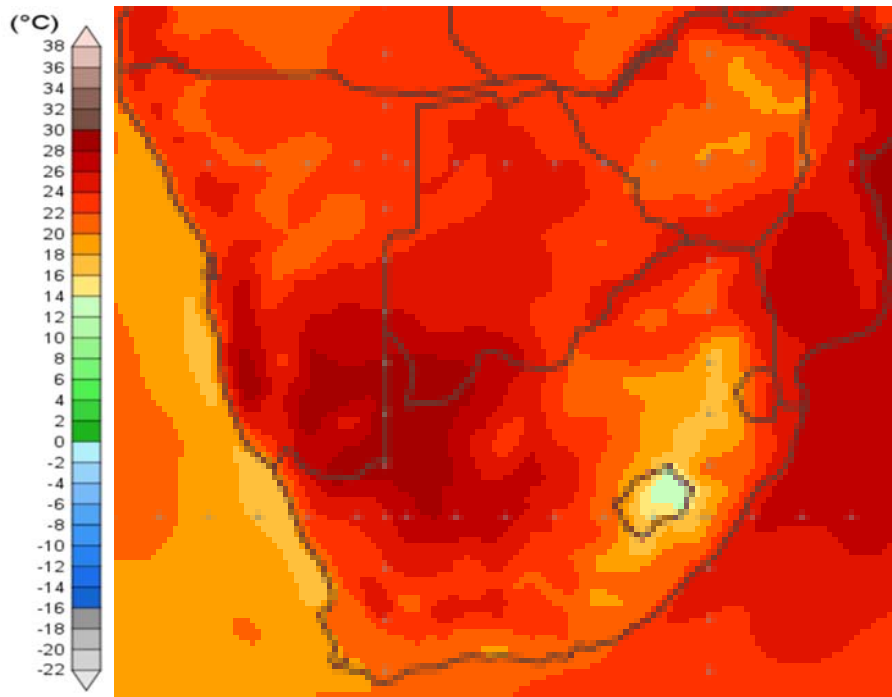


Figure 1: Mean surface temperature from Tuesday 28 February to Wednesday 8 March 2017.

After two weeks of cold wet weather dominating the summer rainfall region, warmer temperatures are set to return this week. Temperatures in excess of 26°C are expected over the Northern Cape. Temperatures between 16-20°C are expected over large parts of Mpumalanga, northern Free State and the interior of KZN. The rest of RSA will experience temperatures between 20-26°C.

Note:

Temperatures reflect daily average temperatures over an 8 day period.

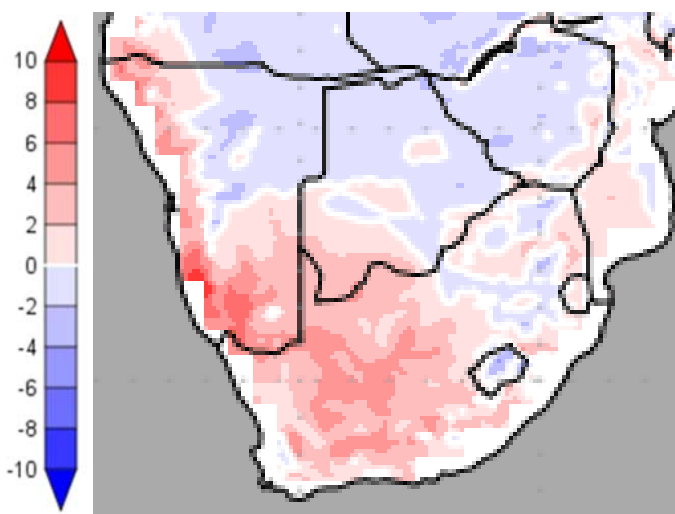


Figure 2: Temperature anomaly for Tuesday 28 February to Wednesday 8 March 2017.

Normal temperatures are expected along the coastal regions while warmer conditions are set to return to the rest of the country. Areas indicated in blue of Limpopo, North West, Gauteng, north-eastern Free State and Mpumalanga, should experience cooler than normal temperatures during the coming week.

Temperature forecasts from the **National Centers for Environmental Prediction**.

Normal Temperature derived from CRU monthly climatology for 1901 – 2000

Information from: <http://www.wxmaps.org/outlooks.php>

Credits:

1. The Center for Ocean-Land-Atmosphere Studies
2. George Mason University



Rainfall

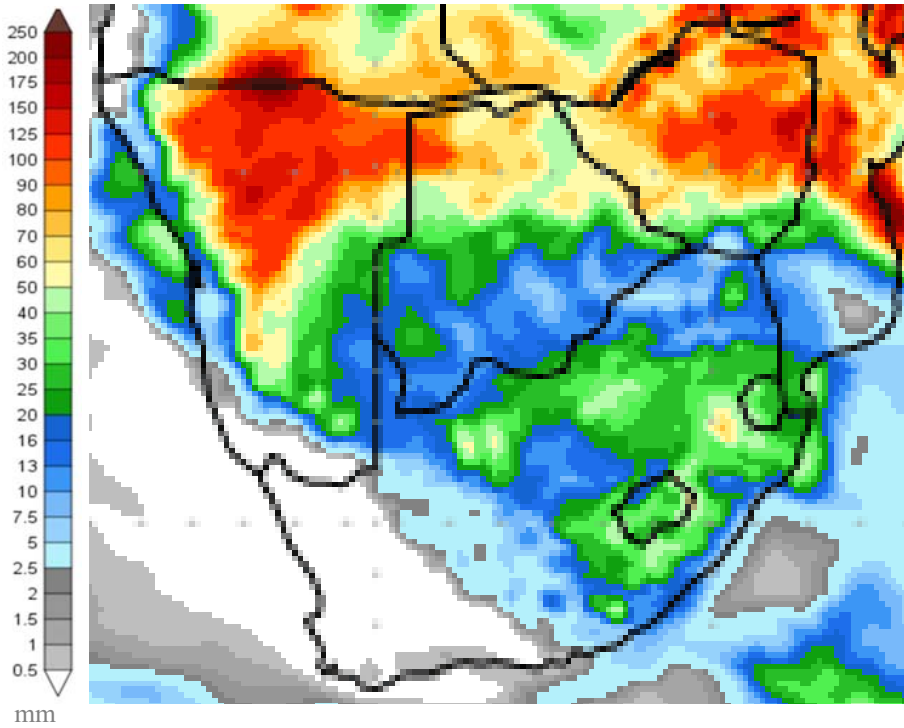


Figure 3: Precipitation for Tuesday 28 February to Wednesday 8 March 2017.

Rain is once again expected over most of the summer rainfall region. Rainfall will be a lot less compared to the previous two weeks with up to 10mm expected in Limpopo. North West, Gauteng, Mpumalanga, northern Free State and large areas of KZN should receive between 30 to 50mm. Isolated areas in the southern Free State and northern Eastern Cape will receive up to 40mm.

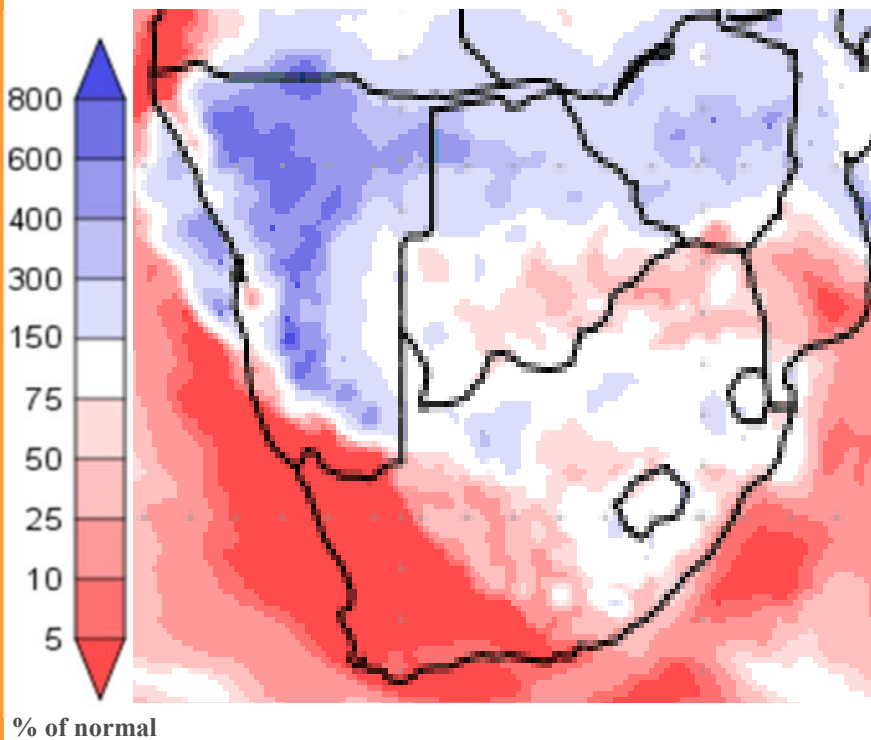


Figure 4: Precipitation (% of normal) for Tuesday 28 February to Wednesday 8 March 2017.

The Western Cape, western Northern Cape and western Eastern Cape will remain dry this week. Normal rainfall is expected over most of the summer rainfall region with isolated areas in the Northern Cape, North West and Mpumalanga receiving higher than normal rainfall. Most of Limpopo and the central Free State will receive below-normal rainfall.

Precipitation forecasts from the **National Centers for Environmental Prediction.**

Normal rainfall derived from CMAP monthly climatology for 1979 – 2003

Information from: <http://www.wxmaps.org/outlooks.php>

Credits:

1. The Center for Ocean-Land-Atmosphere Studies
2. George Mason University

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