

17 January 2017

Mutsho

(A translation of weather in Tshivenda)

Weekly Weather Forecast



Weekly Outlook - 17 January 2017

Temperature

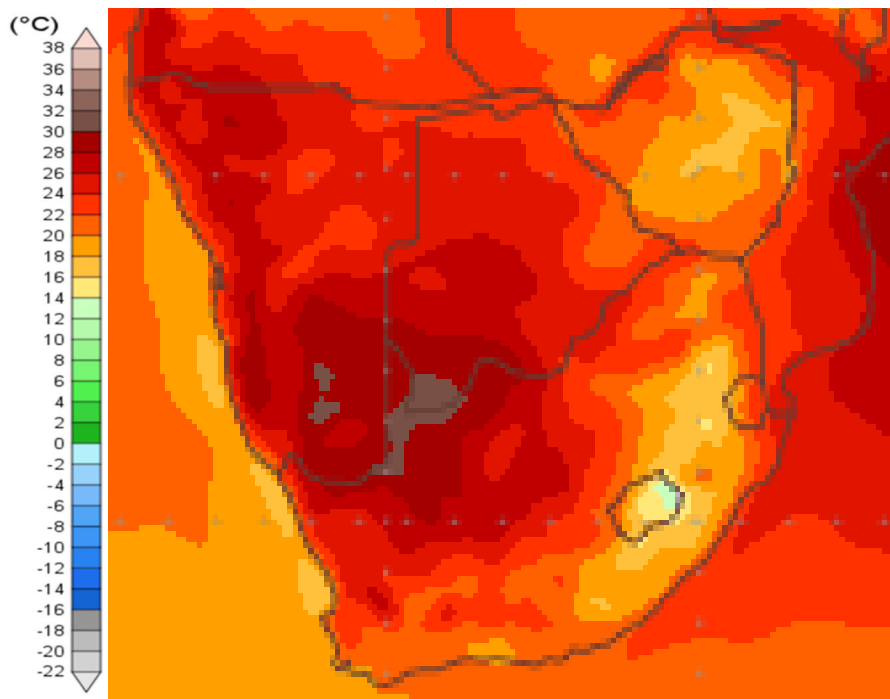


Figure 1: Mean surface temperature from Tuesday 17 January to Wednesday 25 January 2017.

In the coming week, extremely hot conditions - 28°C and higher - are expected over the northern and central parts of the Northern Cape. Mpumalanga, KZN, eastern Free State and northern Eastern Cape can expect temperatures of between 16 and 20°C, while temperatures of 20 to 28°C are predicted for the rest of the country.

Note:

Temperatures reflect daily average temperatures over an 8 day period.

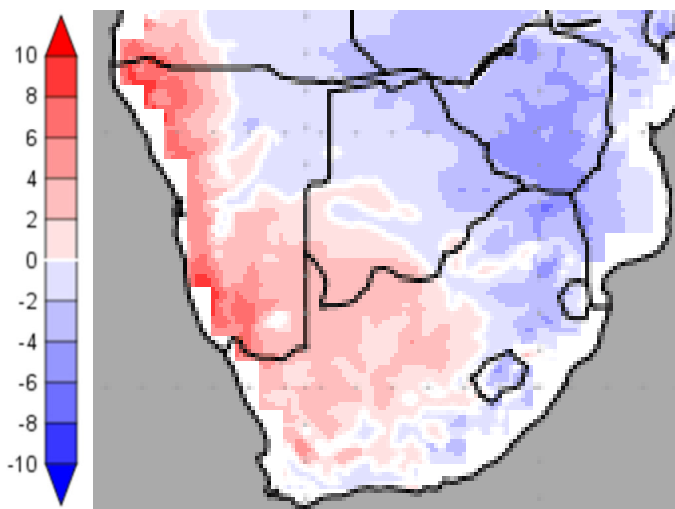


Figure 2: Temperature anomaly for Tuesday 17 January to Wednesday 25 January 2017.

Colder than normal temperatures are expected over many parts of the summer rainfall region. Temperatures in KZN and along the Eastern Cape coast will be normal for this time of year. Higher than normal temperatures are expected over most of the Northern Cape, northern Western Cape and the Southern Free State.

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

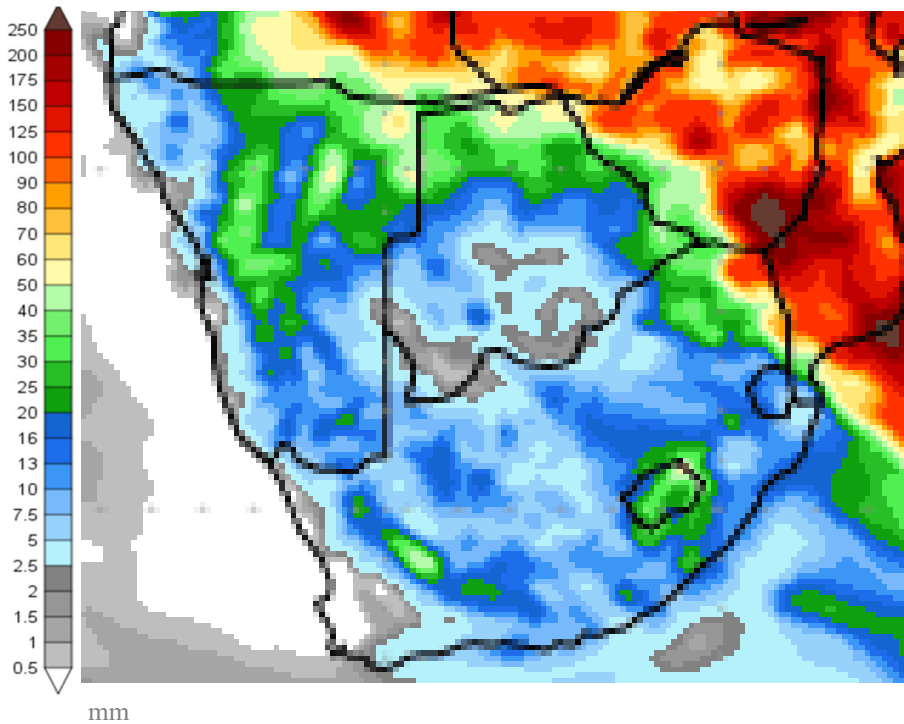


Figure 3: Precipitation for Tuesday 17 January to Wednesday 25 January 2017.

Rainfall is expected over large parts of South Africa during this week. Most areas will receive up to 10mm. Current prediction models show 20 to 30mm is expected over Limpopo with more than 50mm expected over large parts of the Kruger National Park.

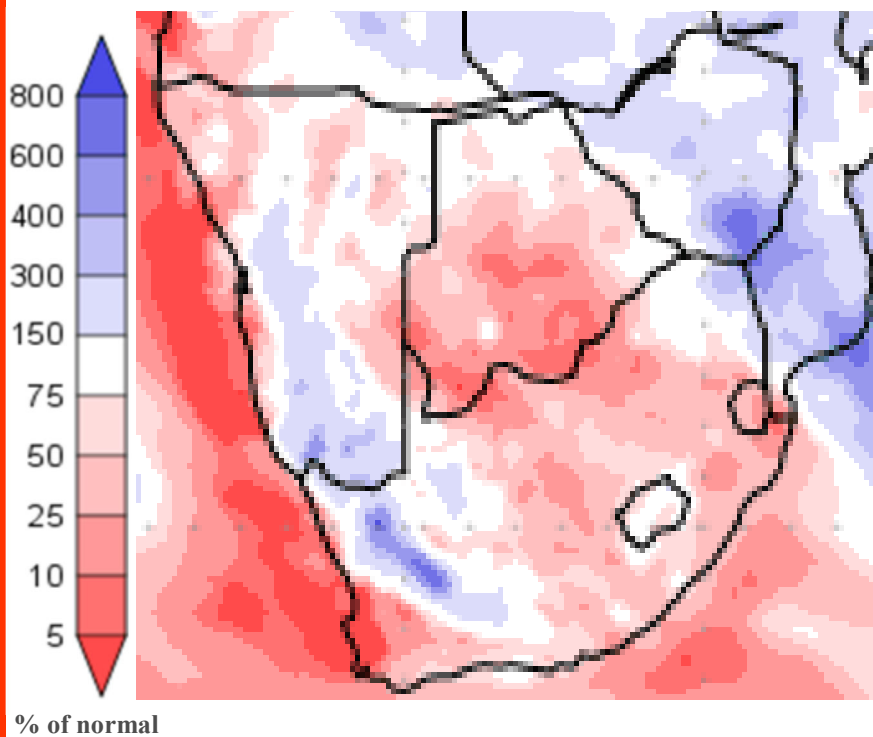


Figure 4: Precipitation (% of normal) for Tuesday 17 January to Wednesday 25 January 2017.

Below normal rainfall is expected for most of South Africa. Normal to above normal rainfall is expected over Limpopo and over the western Northern Cape.

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:

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