

18 October 2016

Mutsho

(A translation of weather in Tshivenda)

Weekly Weather Forecast



Weekly Outlook - 18 October 2016

Temperature

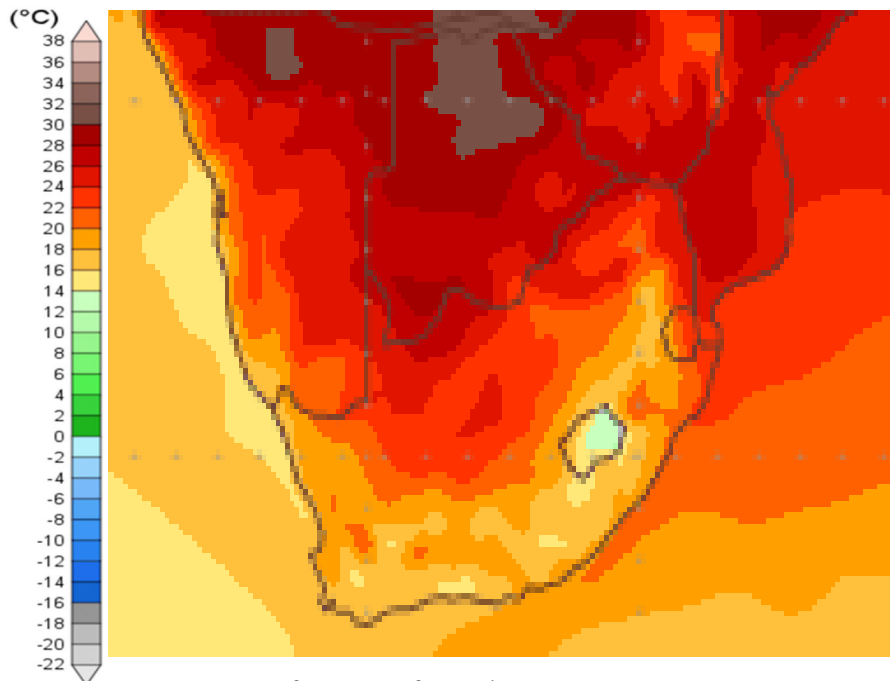


Figure 1: Mean surface temperature from Tuesday 18 October 2016 to Wednesday 26 October 2016

Expected mean temperatures for the northern regions of South Africa — Limpopo, North West, Free State and parts of the Northern Cape are between 20 to 26 °C. The rest of South Africa will experience mean temperatures between 14 and 20°C.

Temperature forecasts from the National Centers for

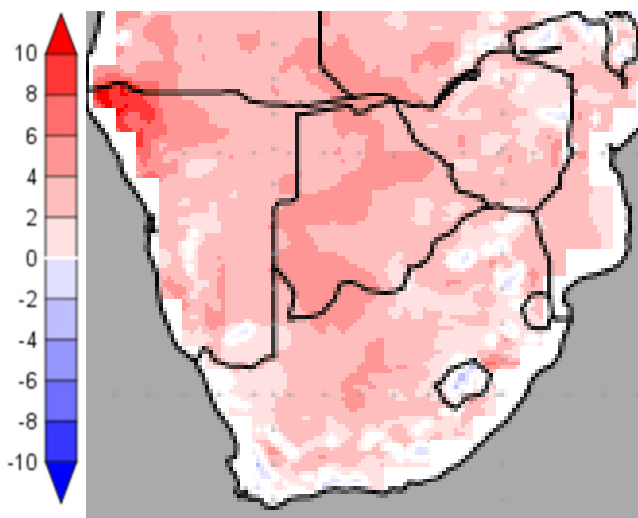


Figure 2: Temperature anomaly for Tuesday 18 October 2016 to Wednesday 26 October 2016

South Africa will experience warmer than normal temperatures during the next 8 days while expected temperatures along the coastal regions will be normal for this time of year.

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

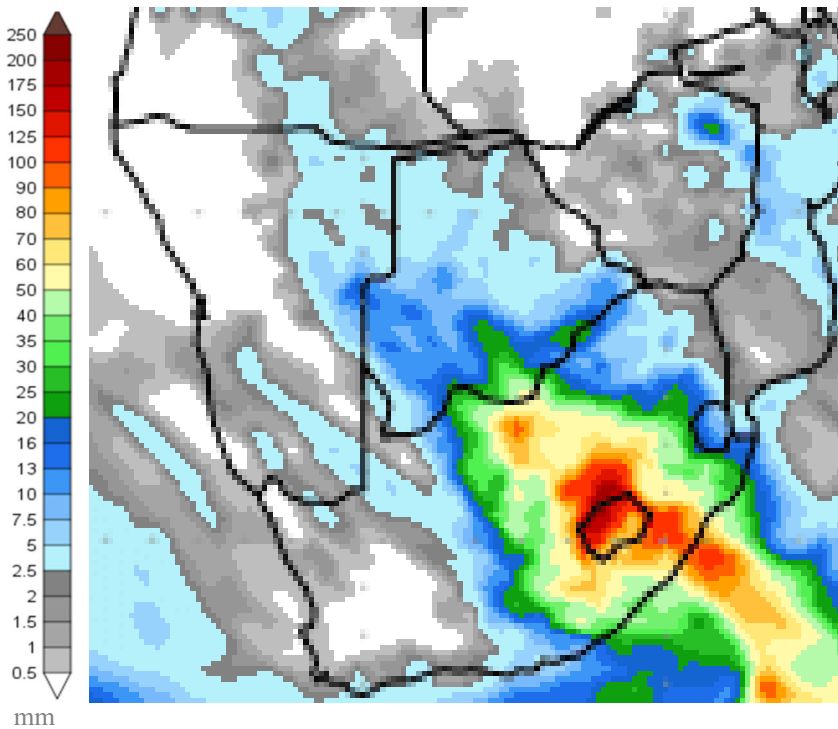


Figure 3: Precipitation for Tuesday 18 October 2016 to Wednesday 26 October 2016

The summer rainfall region of South Africa will receive good rainfall in the coming week. Limpopo will receive between 10 to 20 mm, while North West and Gauteng will receive between 30 to 60 mm. The Free State province will have up to 100 mm in the eastern parts while the rest of the province will receive around 60 mm. Rainfall over KwaZulu-Natal will range between 30 to 100 mm. The northern Eastern Cape will receive between 10 to 60 mm.

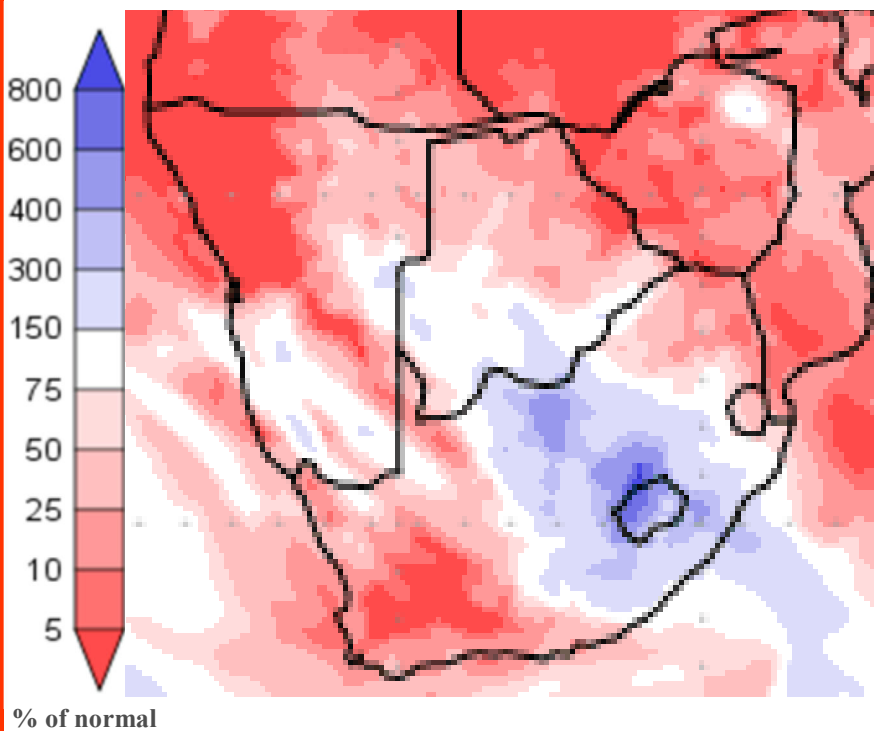


Figure 4: Precipitation (% of normal) for Tuesday 18 October 2016 to Wednesday 26 October 2016

Higher than normal rainfall is expected over the central regions of the summer rainfall region which includes North-West, Gauteng, Free State and KwaZulu-Natal provinces. Rainfall throughout the rest of South Africa will be below normal.

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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