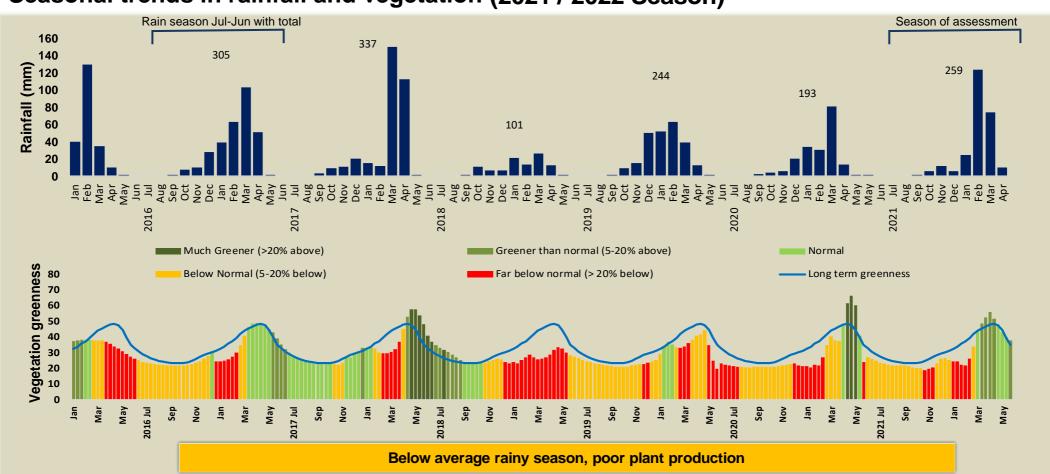
Otuzemba Climate and Vegetation Report

D1

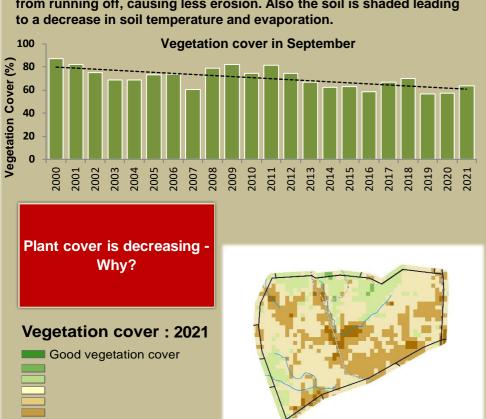
Adapting in response to the current environmental conditions ...

Seasonal trends in rainfall and vegetation (2021 / 2022 Season)

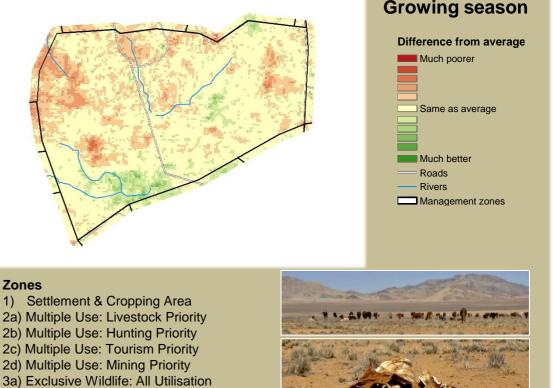


Vegetation cover trend (2000 - 2021)

High vegetation cover is good because more rainwater is prevented from running off, causing less erosion. Also the soil is shaded leading

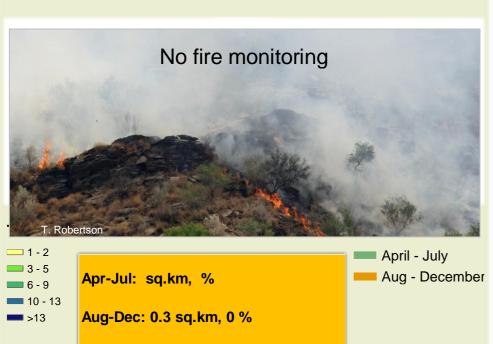


Vegetation productivity (February to April) 2022





Burns between 2000 and 2021 When and where it burnt in 2021



Forage availability

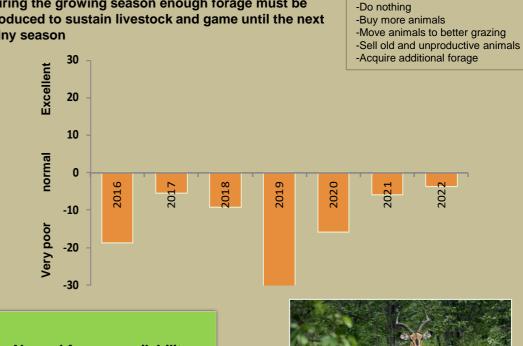
3c) Exclusive Wildlife: Tourism

4) Forest

3b) Exclusive Wildlife: Trophy Hunting

3d) Exclusive Wildlife: No Disturbance

During the growing season enough forage must be produced to sustain livestock and game until the next rainy season



Normal forage availability

Management Options

Climate and vegetation patterns assist in our understanding of the status of wildlife and livestock in the conservancy for the effective management of these resources.

Prevent late burns next season