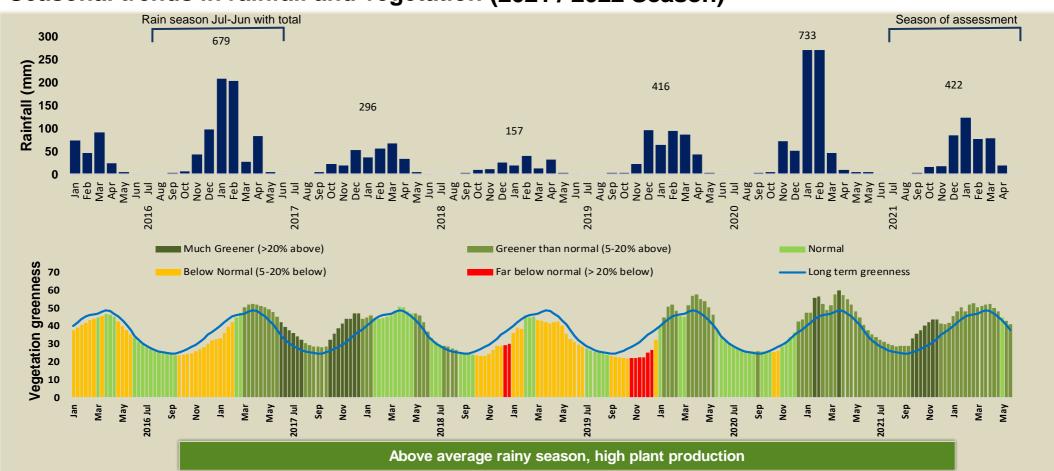
# Omuramba ua Mbinda **Climate and Vegetation Report**

**D1** 

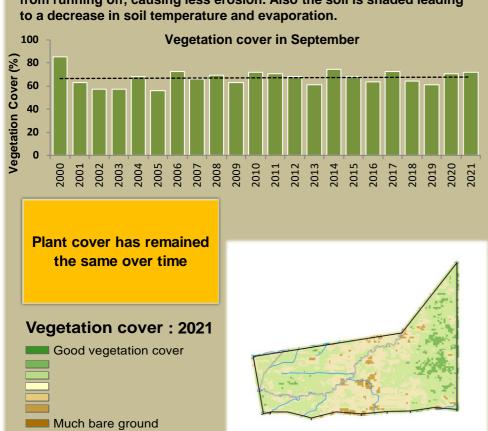
Adapting in response to the current environmental conditions ...

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

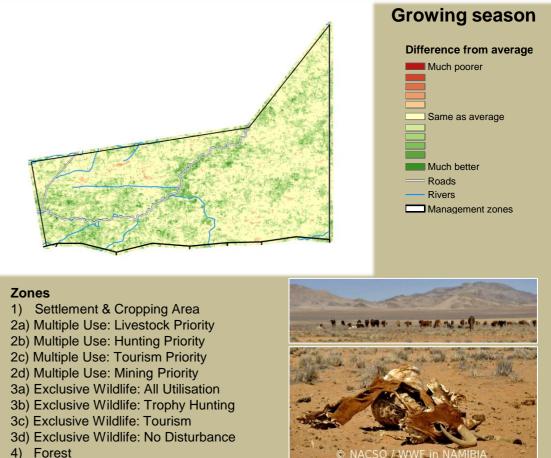


#### Fire management

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

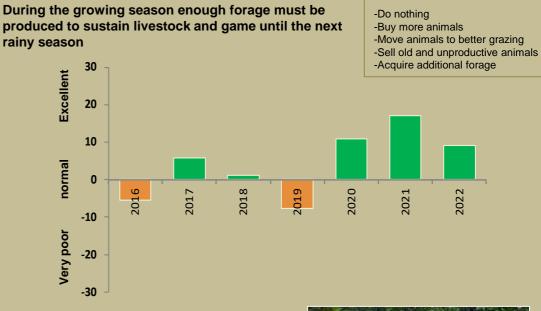


# **Vegetation productivity (February to April) 2022**



## Forage availability

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.