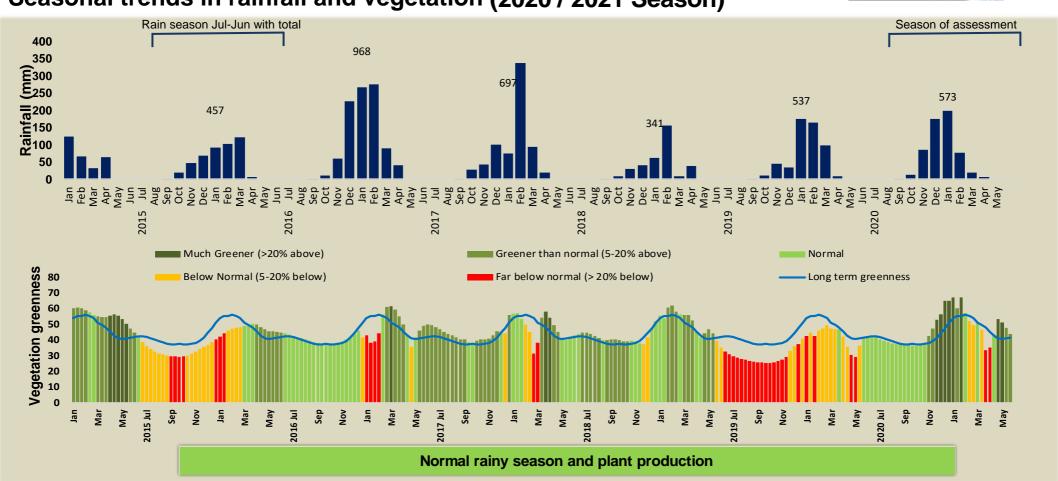
# **Nakabolelwa** Climate and Vegetation Report

**D1** 

Adapting in response to the current environmental conditions ...

Seasonal trends in rainfall and vegetation (2020 / 2021 Season)

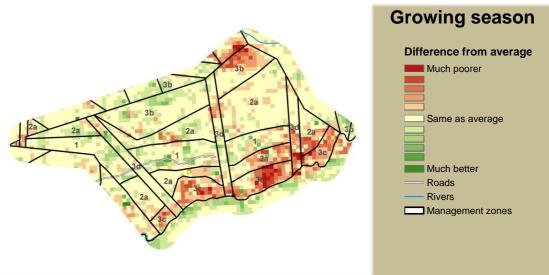


### Vegetation cover trend (2000 - 2020)

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) 2021**

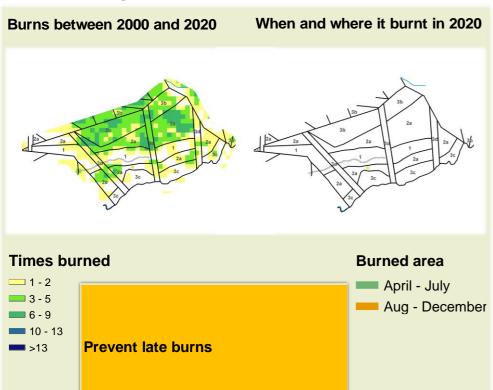


#### Zones

1) Settlement & Cropping Area 2a) Multiple Use: Livestock Priority

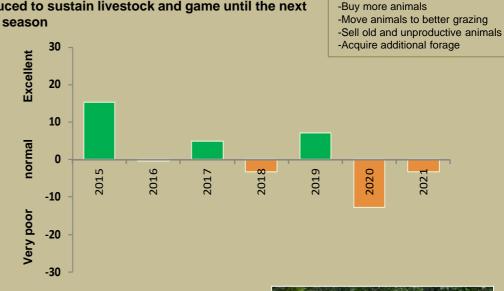
#### 2b) Multiple Use: Hunting Priority 2c) Multiple Use: Tourism Priority 2d) Multiple Use: Mining Priority 3a) Exclusive Wildlife: All Utilisation 3b) Exclusive Wildlife: Trophy Hunting 3c) Exclusive Wildlife: Tourism 3d) Exclusive Wildlife: No Disturbance 4) Forest Much bare ground

### Fire management



## Forage availability

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



Normal forage availability



**Management Options** 

-Do nothing

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.