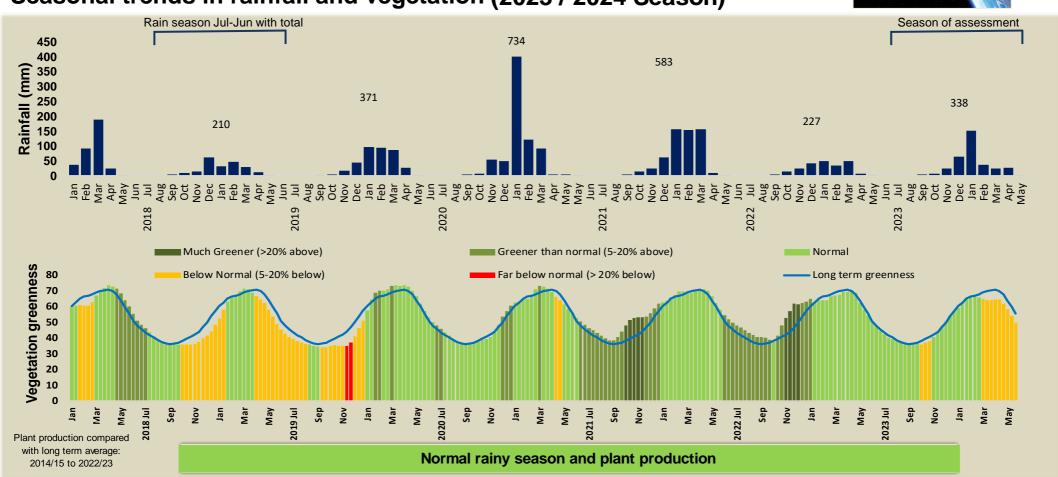
# Kapinga Kamwalye **Climate and Vegetation Report**

Adapting in response to the current environmental conditions ...

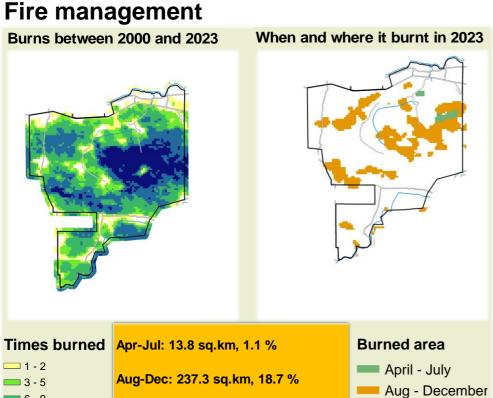
Seasonal trends in rainfall and vegetation (2023 / 2024 Season)



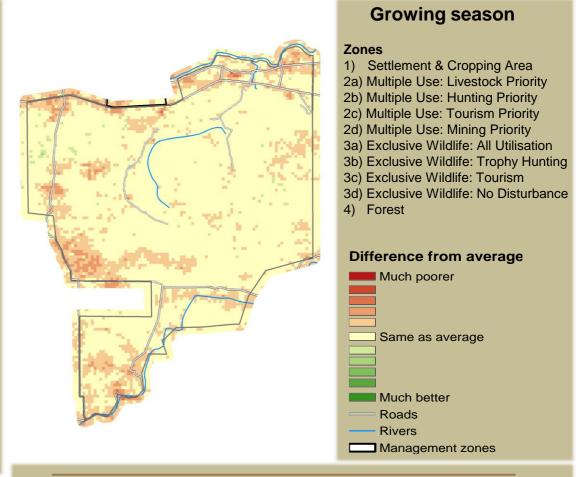
### Vegetation cover trend (2000 - 2023)

### High vegetation cover is good because more rainwater is prevented from running off, causing less erosion. Also, the soil is shaded leading to a decrease in soil temperature and evaporation.





### **Vegetation productivity (February to April) 2024**



## Forage availability

produced to sustain livestock and game until the next rainy season



Normal forage availability



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

**6** - 9

**10 - 13 ■** >13