

2023

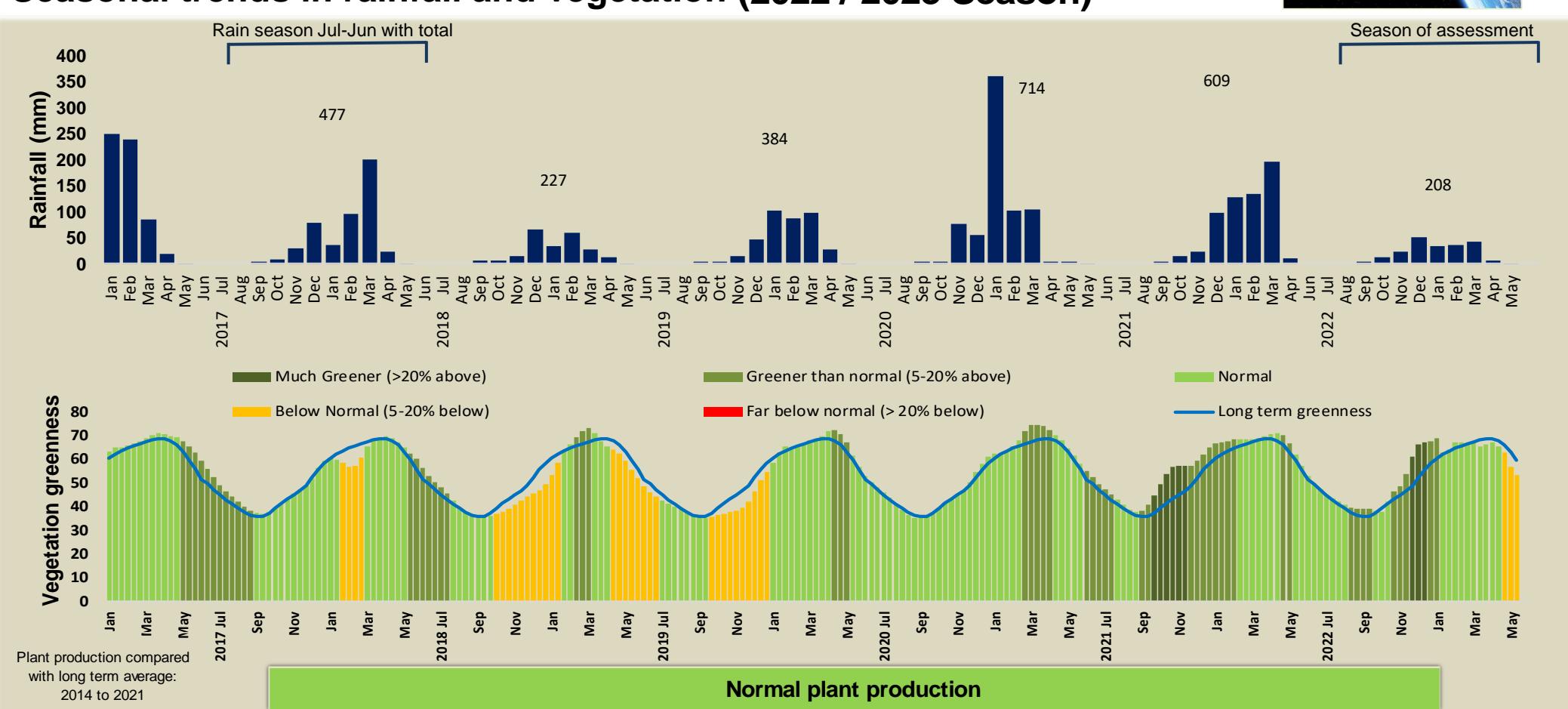
George Mukoya

Climate and Vegetation Report

D1

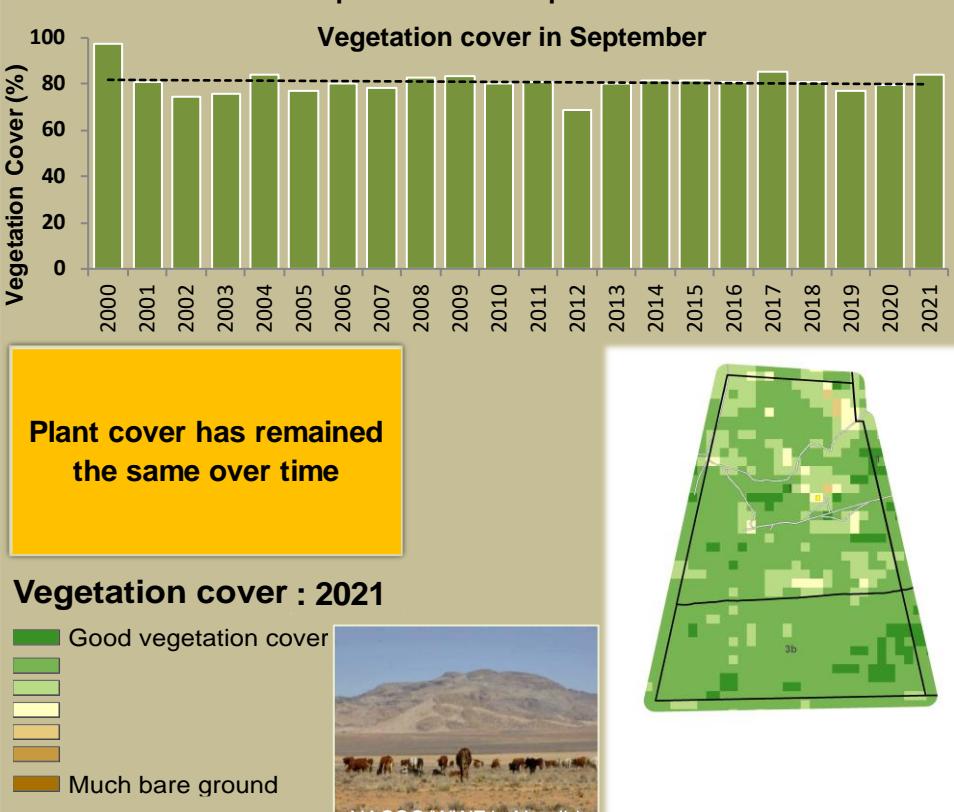
Adapting in response to the current environmental conditions ...

Seasonal trends in rainfall and vegetation (2022 / 2023 Season)

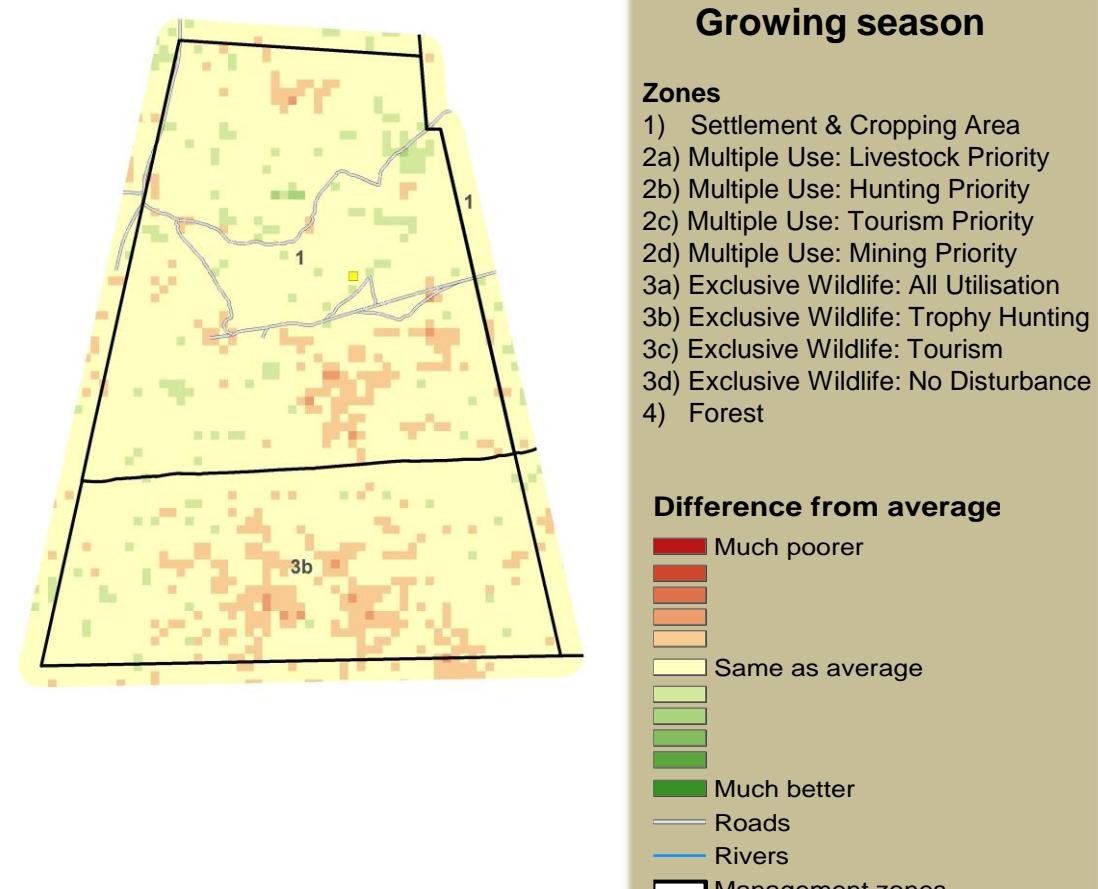


Vegetation cover trend (2000 - 2021)

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

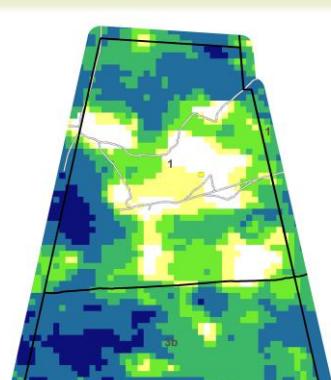


Vegetation productivity (February to April) 2023

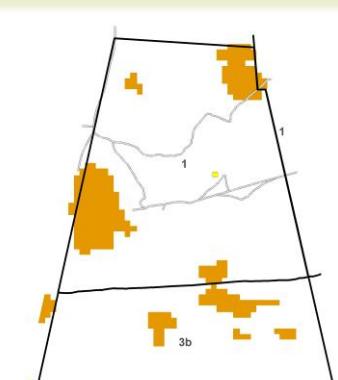


Fire management

Burns between 2000 and 2022



When and where it burnt in 2022



Forage availability

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

