

2024

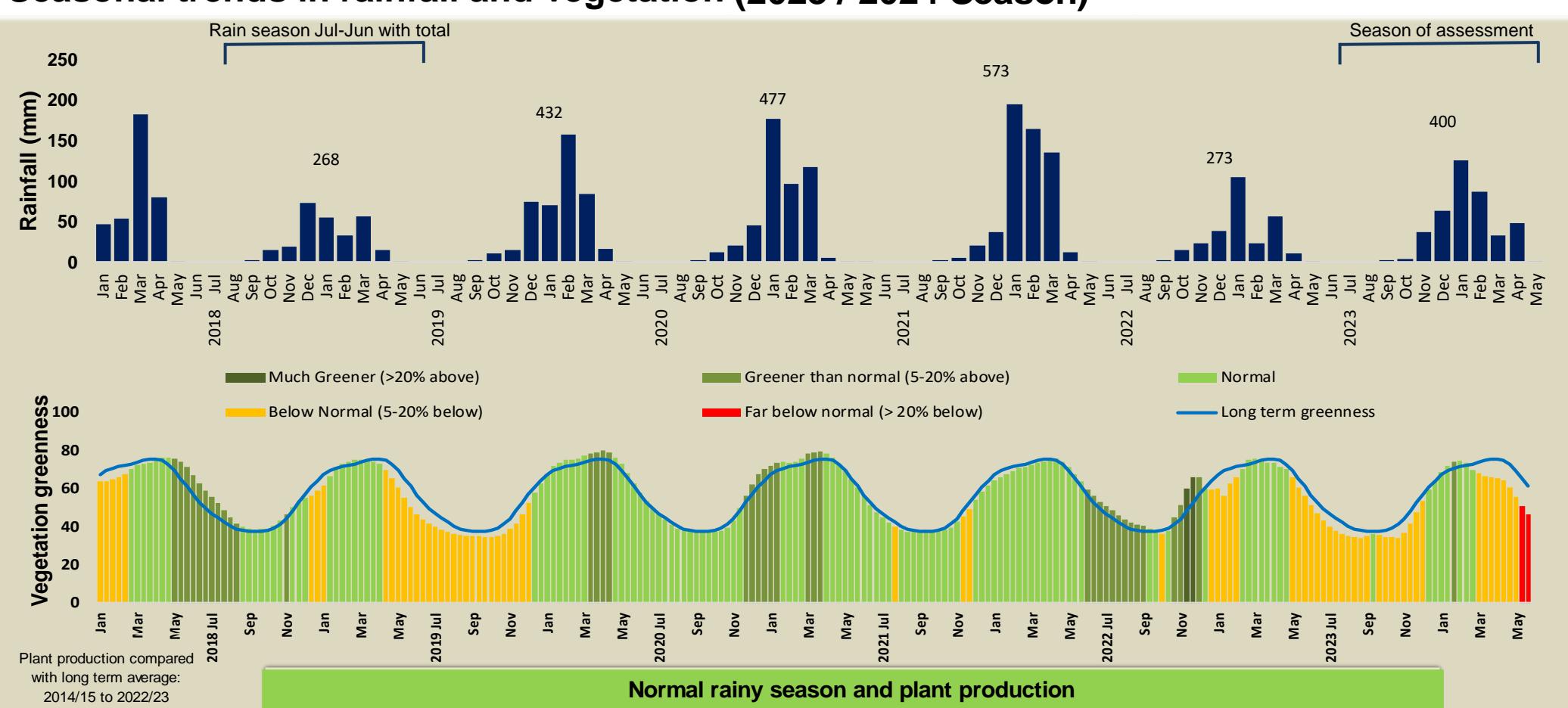
Okongo

Climate and Vegetation Report

D1

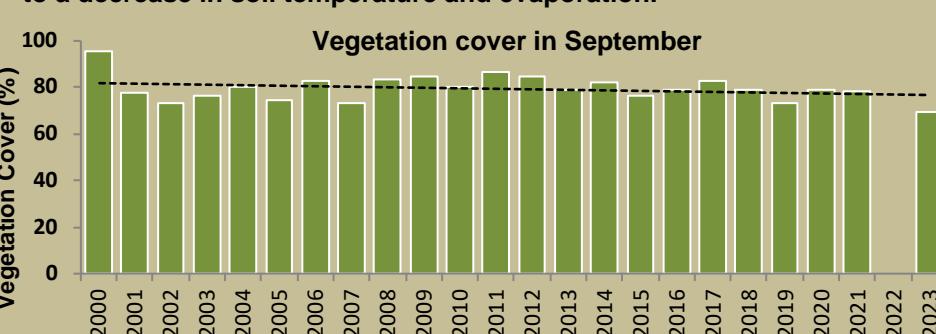
Adapting in response to the current environmental conditions ...

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



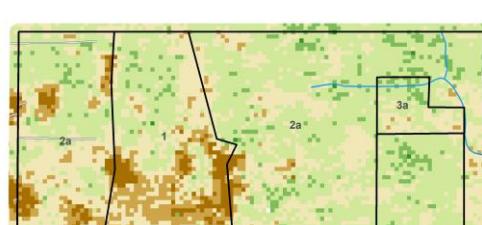
Vegetation cover trend (2000 - 2023)

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.



Plant cover has remained the same over time

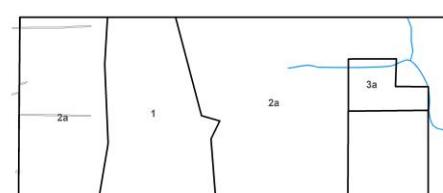
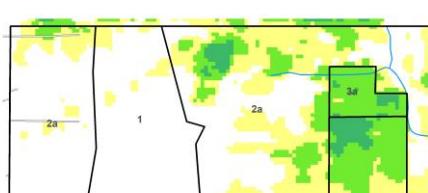
Vegetation cover : 2023



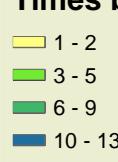
Fire management

Burns between 2000 and 2023

When and where it burnt in 2023

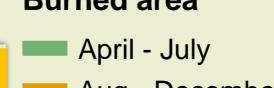


Times burned



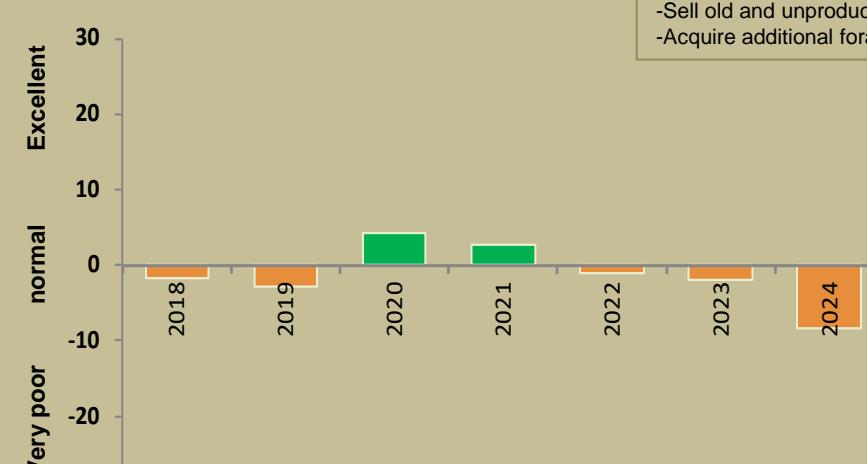
Prevent late burns

Burned area



Forage availability

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



Normal forage availability

