!Han /Awab **Climate and Vegetation Report**

Growing season

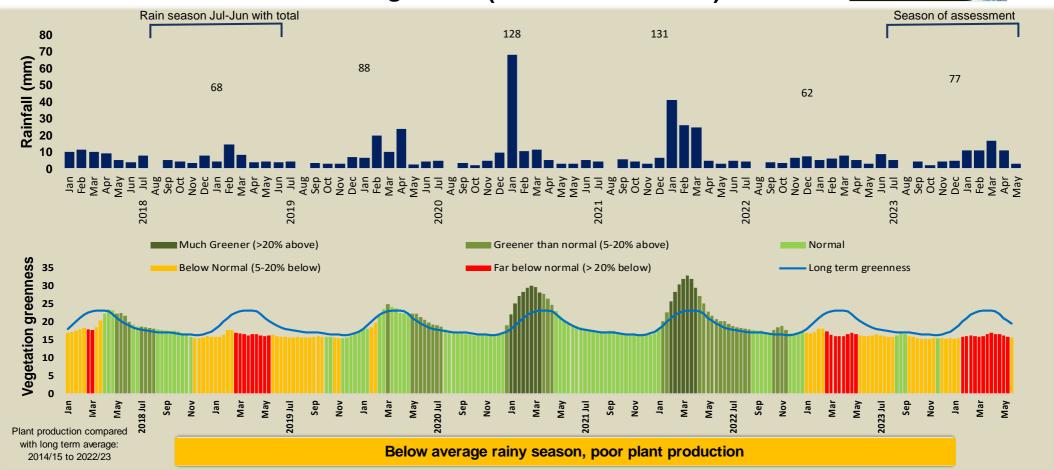
Management Options

-Do nothing

-Buy more animals

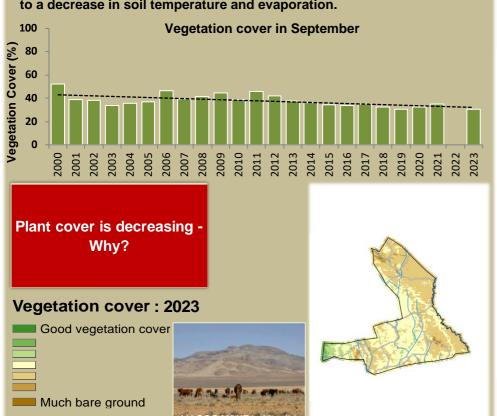
Adapting in response to the current environmental conditions ...

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.



Fire management Burns between 2000 and 2023





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Prevent late burns

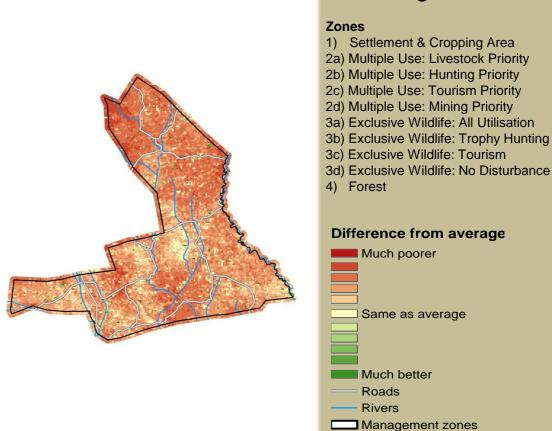
Burned area

When and where it burnt in 2023

April - July

Aug - December

Vegetation productivity (February to April) 2024





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



Far below normal forage availability - Enough for livestock and game?





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.