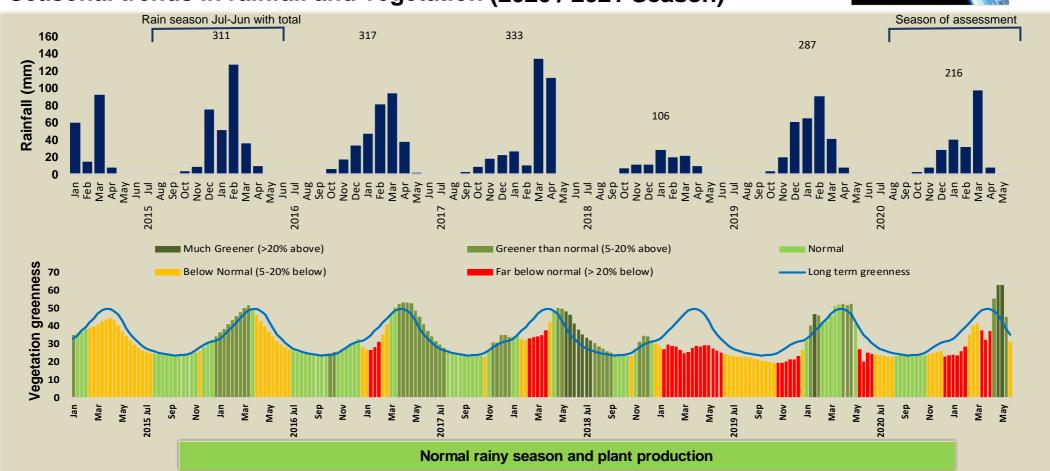
Uukwaluudhi Climate and Vegetation Report

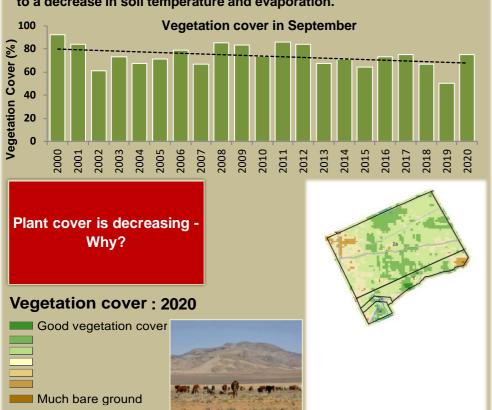
Adapting in response to the current environmental conditions ...

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

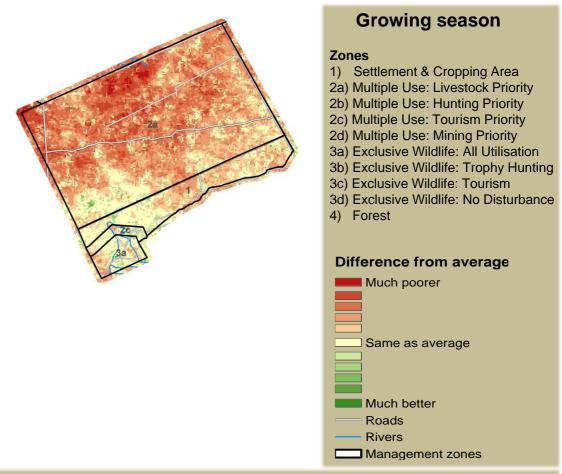


Vegetation cover trend (2000 - 2020)

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



Vegetation productivity (February to April) 2021



Management Options

-Do nothing

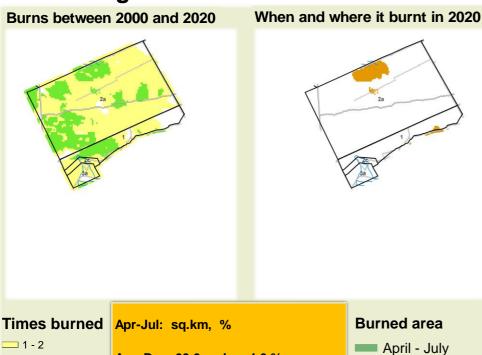
-Buy more animals



3 - 5

6 - 9

10 - 13 ■ >13



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

Forage availability



Climate and vegetation patterns assist in our understanding of the status of

Aug - December

wildlife and livestock in the conservancy for the effective management of these resources.

Aug-Dec: 66.6 sq.km, 4.6 %

Prevent late burns next season