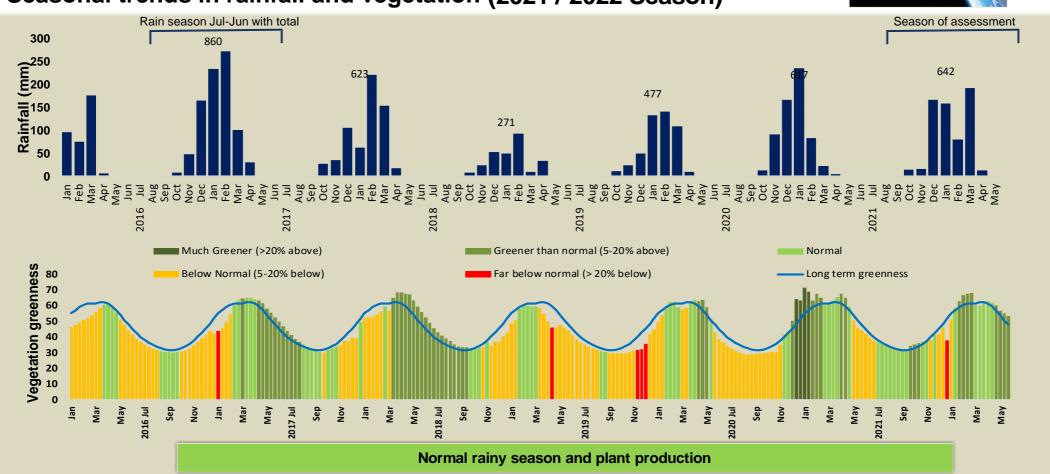
Wuparo **Climate and Vegetation Report**

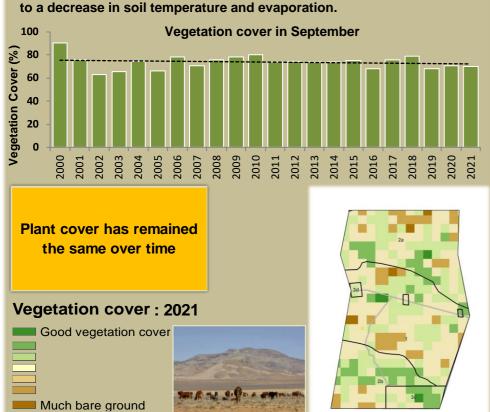
Adapting in response to the current environmental conditions ...



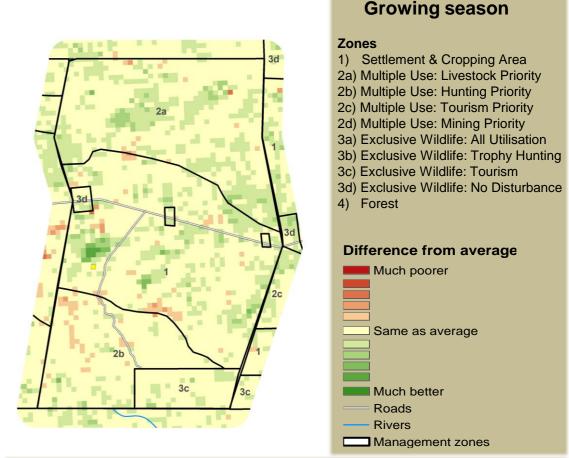


Vegetation cover trend (2000 - 2021)

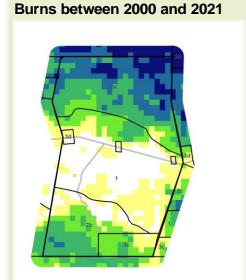
High vegetation cover is good because more rainwater is prevented from running off, causing less erosion. Also the soil is shaded leading

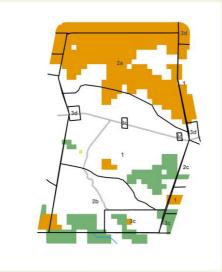


Vegetation productivity (February to April) 2022

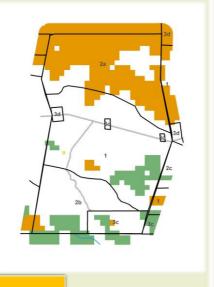


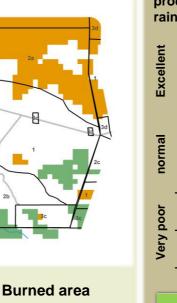
Fire management





When and where it burnt in 2021





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



Normal forage availability



Management Options

-Do nothing

Times burned

3 - 5

6 - 9 **10 - 13**

= >13

Prevent late burns next season

Apr-Jul: 16.2 sq.km, 8.5 %

Aug-Dec: 48.7 sq.km, 25.6 %

April - July

Aug - December

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.