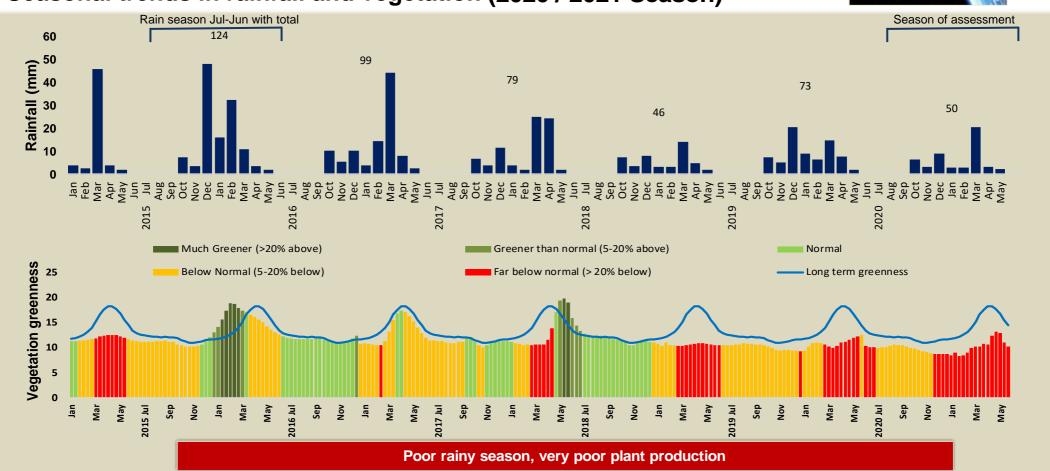
Sanitatas Climate and Vegetation Report

Adapting in response to the current environmental conditions ...

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

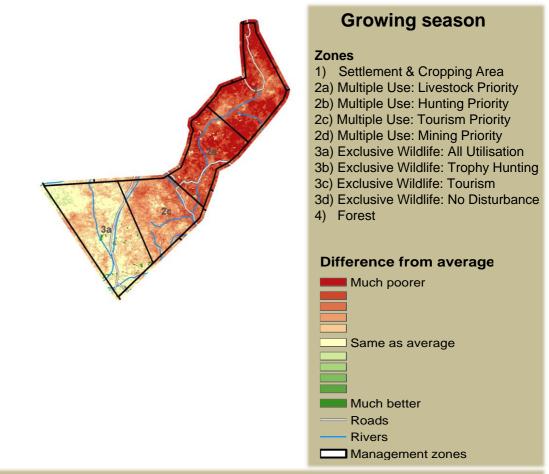


Vegetation cover trend (2000 - 2020)

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



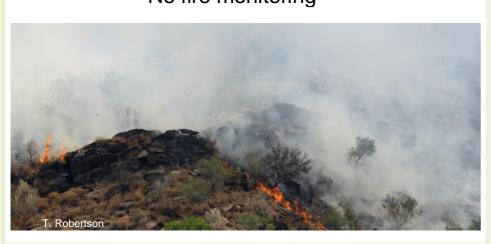
Management Options

-Do nothing

Fire management

= >13

Burns between 2000 and 2020 When and where it burnt in 2020 No fire monitoring





rainy season 20

During the growing season enough forage must be

Forage availability

livestock and game?



resources.

Climate and vegetation patterns assist in our understanding of the status of wildlife and livestock in the conservancy for the effective management of these