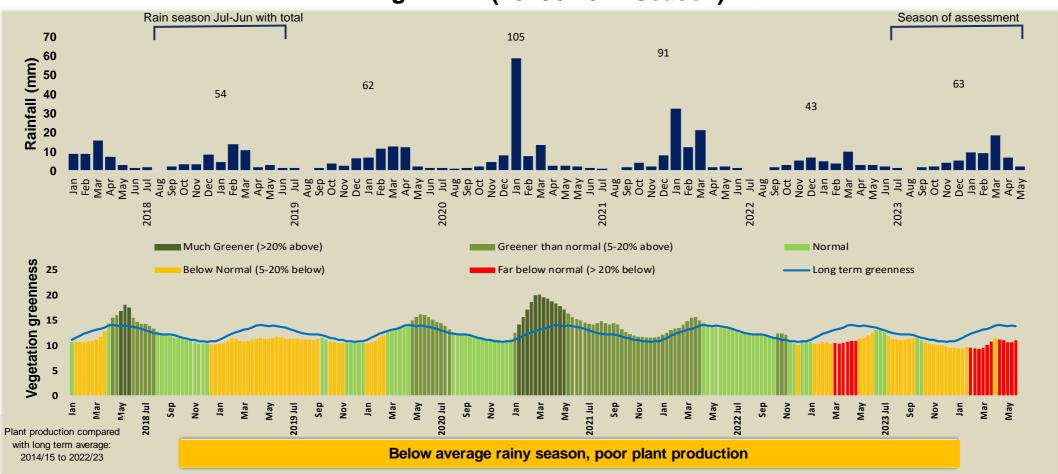
# !Gawachab **Climate and Vegetation Report**

**D1** 

Adapting in response to the current environmental conditions ...

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



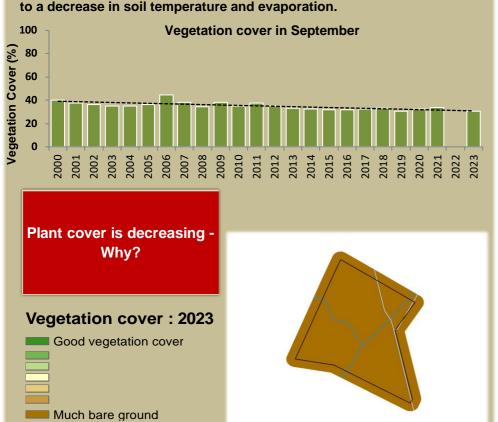
Zones

4) Forest

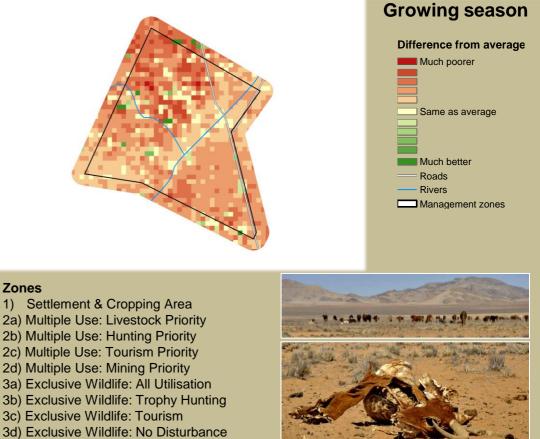
Aug - December

#### 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.



## Vegetation productivity (February to April) 2024



#### Fire management

**Prevent late burns** 

6 - 9



### Forage availability



**Below normal forage availability** - Enough for livestock and game?



**Management Options** 

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.