

2023

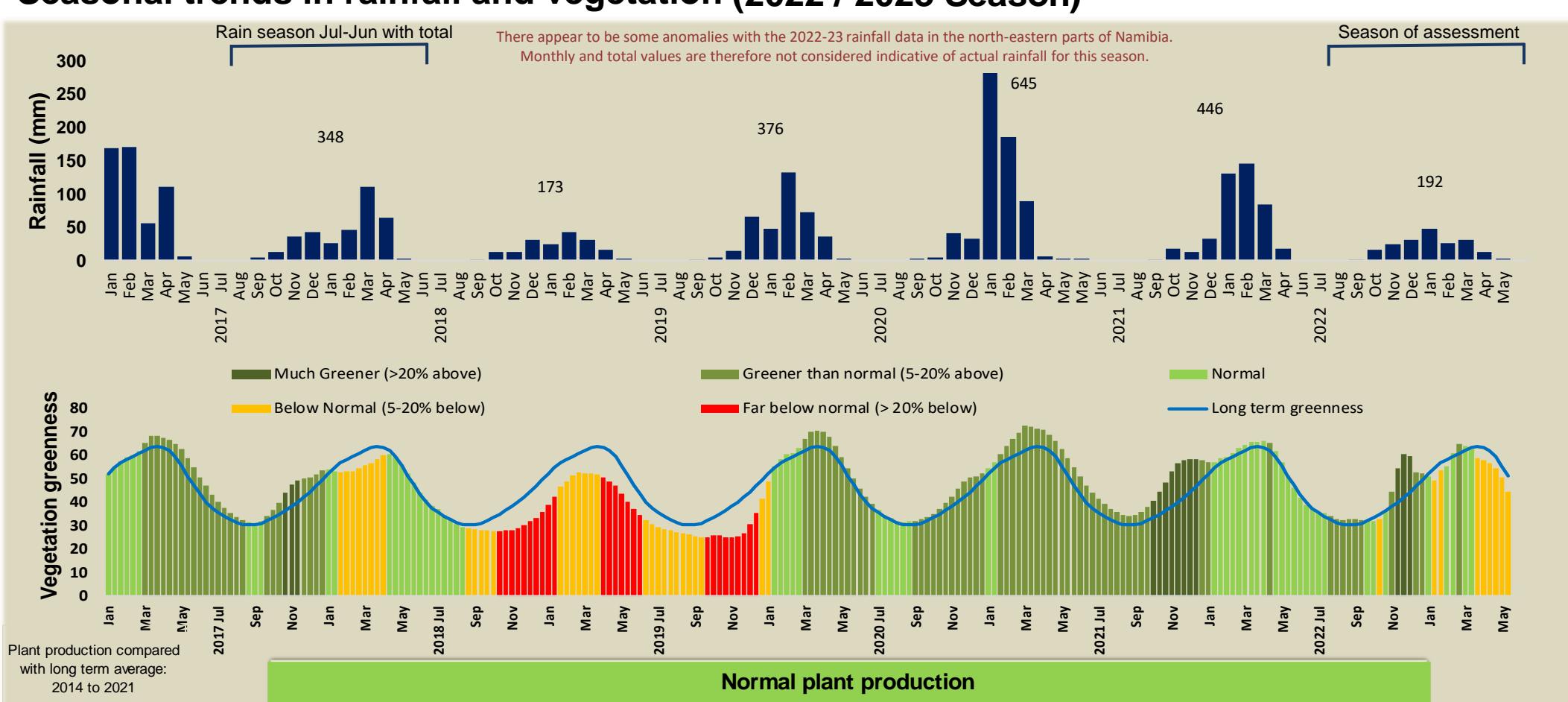
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## Climate and Vegetation Report

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Adapting in response to the current environmental conditions ...

### Seasonal trends in rainfall and vegetation (2022 / 2023 Season)



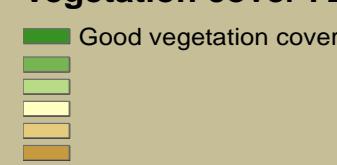
### Vegetation cover trend (2000 - 2021)

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

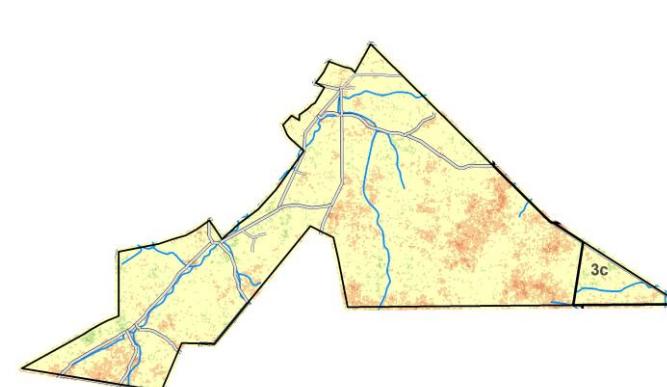


Plant cover has remained the same over time

#### Vegetation cover : 2021

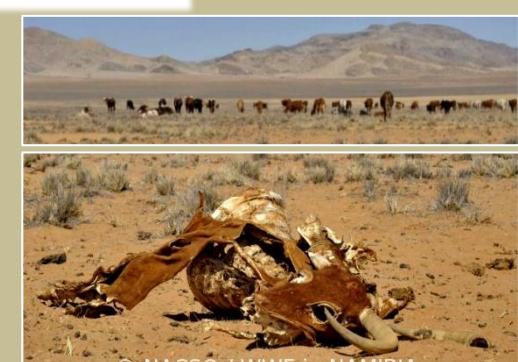


### Vegetation productivity (February to April) 2023



#### Zones

- 1) Settlement & Cropping Area
- 2a) Multiple Use: Livestock Priority
- 2b) Multiple Use: Hunting Priority
- 2c) Multiple Use: Tourism Priority
- 2d) Multiple Use: Mining Priority
- 3a) Exclusive Wildlife: All Utilisation
- 3b) Exclusive Wildlife: Trophy Hunting
- 3c) Exclusive Wildlife: Tourism
- 3d) Exclusive Wildlife: No Disturbance
- 4) Forest



### Fire management

#### Burns between 2000 and 2022



#### When and where it burnt in 2022

### Forage availability

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

