# Sikunga Natural Resource Report

**A1** 

## maximising wildlife returns by minimising threats...

### **Performance Indicators**



Performance is assessed on a scoring system from zero (none) to a maximum of between 3 and 6 (strong/excellent) depending on the indicator.

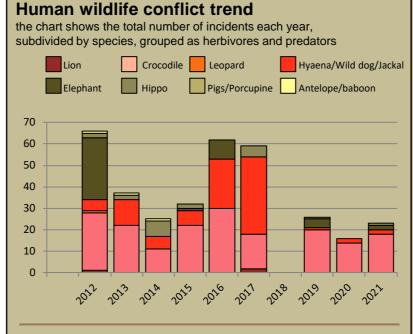
reasonable

weak/bad

Indicators 1-17 reflect the performance of the management team in place in the conservancy and an efficient team can achieve a good rating in all 17 indicators.

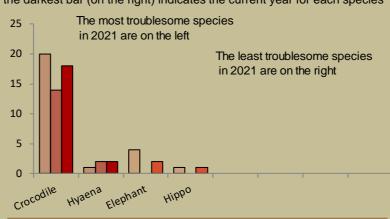
Indicators 18 & 19 are influenced by external factors and are not considered a reflection of conservancy management. They indicate the current status of wildlife in the conservancy in relation to a theoretical optimal situation.

## **Human wildlife conflict**



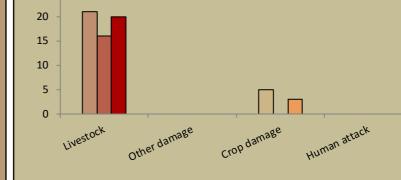
#### Most troublesome problem animals 2019-2021

the chart shows the number of incidents per species for the last 3 years; the darkest bar (on the right) indicates the current year for each species

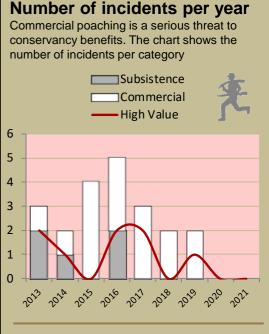


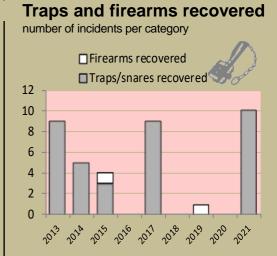
#### Type of damage by problem animals 2019-2021

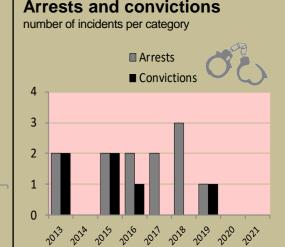
the chart shows the number of incidents per category for the last 3 years; the darkest bar (on the right) indicates the current year for each type



### **Poaching**







## Wildlife removals - quota use and value

## Potential value estimates (N\$) for a single animal:

• Potential trophy value - the average trophy value for that species in the conservancy landscape

trophy values vary depending on trophy quality, international recognition of the hunting operator and the hunting area

 Potential other use value - the average meat value for common species

or

the average live sale value of each high value species (indicated with an \*). High value species are never used for meat

Fractions of animals indicate that a quota of 1 animal was awarded with conditions i.e.
a) over a period of several years and/or

b) is shared with other conservancies

|            | Quota 2021 |        |              | Animals actually used in 2021 |                         |                 |                   |                   |           | Potential           |                        |
|------------|------------|--------|--------------|-------------------------------|-------------------------|-----------------|-------------------|-------------------|-----------|---------------------|------------------------|
| Species    | Total      | Trophy | Other<br>Use | Trophy                        | Own Use<br>&<br>Premium | Shoot &<br>Sell | Capture<br>& Sale | Problem<br>Animal | Total Use | Trophy<br>Value N\$ | Other use<br>Value N\$ |
| Baboon     | 4          | 4      |              |                               |                         |                 |                   |                   |           |                     |                        |
| Crocodile  | 2          | 1      | 1            | 1                             |                         |                 |                   |                   | 1         |                     |                        |
| Elephant*  | 4          | 2      | 2            |                               | 1                       |                 |                   |                   | 1         |                     |                        |
| Giraffe    | 0.33       | 0.33   |              |                               |                         |                 |                   |                   |           |                     |                        |
| Hippo      | 2          | 2      |              | 1                             |                         |                 |                   |                   | 1         |                     |                        |
| Impala     | 2          | 1      | 1            |                               |                         |                 |                   |                   |           |                     | 918                    |
| Kudu       | 2          | 1      | 1            |                               |                         |                 |                   |                   |           |                     | 3,483                  |
| Wildebeest | 2          | 1      | 1            |                               | 1                       |                 |                   |                   | 1         |                     | 3,510                  |
|            |            |        |              |                               |                         |                 |                   |                   |           |                     |                        |
|            |            |        |              |                               |                         |                 |                   |                   |           |                     |                        |
|            |            |        |              |                               |                         |                 |                   |                   |           |                     |                        |
|            |            |        |              |                               |                         |                 |                   |                   |           |                     |                        |
|            |            |        |              |                               |                         |                 |                   |                   |           |                     |                        |
|            |            |        |              |                               |                         |                 |                   |                   |           |                     |                        |
|            |            |        |              |                               |                         |                 |                   |                   |           |                     |                        |
|            |            |        |              |                               |                         |                 |                   |                   |           |                     |                        |



## Sikunga

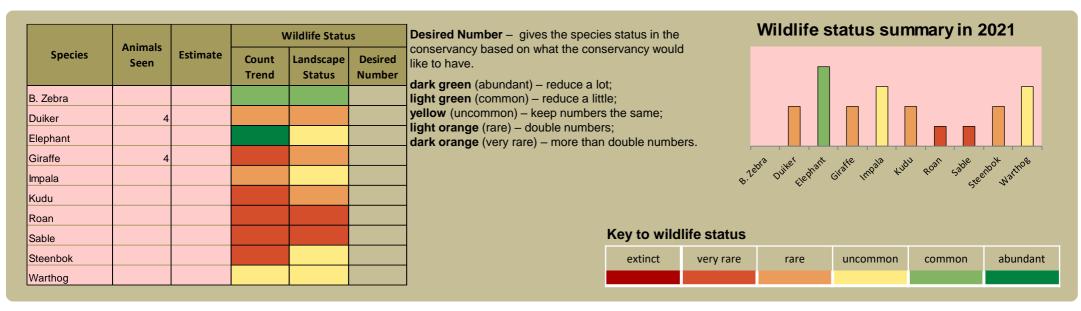
## Natural Resource Report continued...

Not all data or species are shown on this report; use your Event Book for more information

## **A2**

# monitoring numbers and trends for a healthy conservancy...

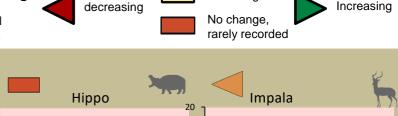
#### **Current wildlife numbers and status**



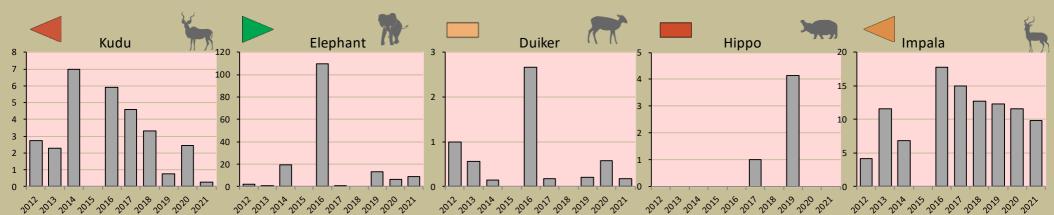
**Flags** 

### Fixed route patrols

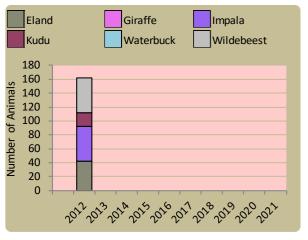
charts show the number of sightings of each species per fixed route foot patrol each year. Status flags reflect the general sightings trend over the last 5 years



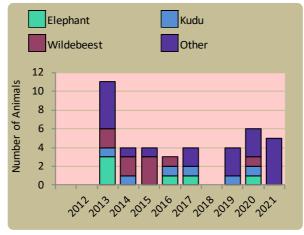
No change



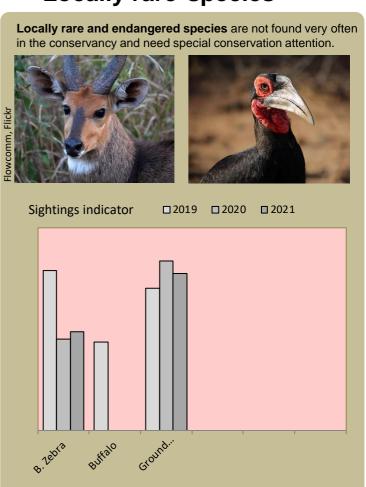
## Wildlife introductions



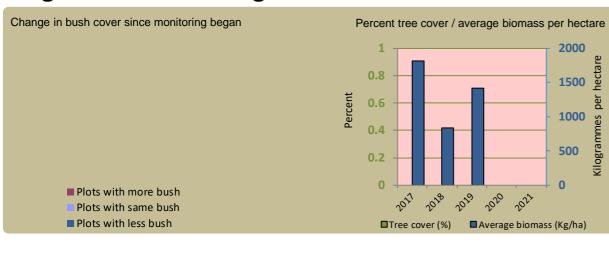
## Wildlife mortalities



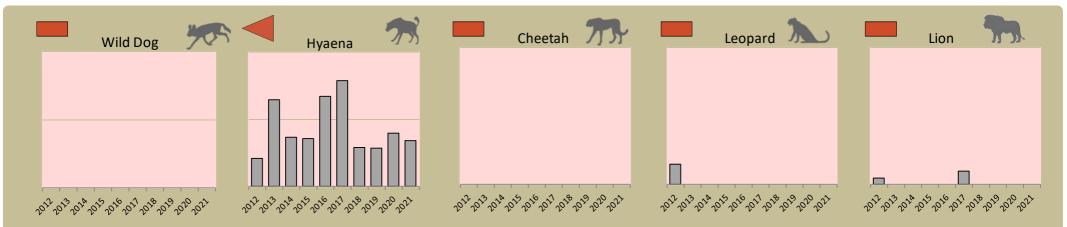
## Locally rare species



### **Vegetation monitoring**



Predator monitoring charts show the average number of animals seen per Event Book each year. Status flags reflect the general sightings trend over the last 5 years





# Sikunga Institutional Report



## Enabling wise conservancy governance...

### **Conservancy Statistics**

Date Registered:July 2009Population (2011 census):2470Size (square kilometres):287Registered members:1763

### **Key Compliance Requirements**

Was an AGM held?

Were elections held?

N/A

Were benefits distributed according to the BDP?

✓

Is game managed according to the GMUP?

Was the financial report presented and approved?

### **Conservancy Governance**

| Male       | Female               | Total |
|------------|----------------------|-------|
| 6          | 5                    | 11    |
| 66         | 103                  | 169   |
| 23/11/2021 |                      |       |
| Nov-22     |                      |       |
|            |                      |       |
| ✓          |                      |       |
| <          |                      |       |
| ✓          |                      |       |
|            |                      |       |
|            | 66 23/11/2021 Nov-22 | 6 5   |

#### **Benefit Distribution**

| Туре              | Description                                | Beneficiary              | Number |
|-------------------|--|--------------------------|--------|
| Community Devp.   | Funded Building Of A School Dining<br>Hall | Learners                 | 400    |
|                   | Purchased Meter Box For A Borehole         | Members                  | 383    |
| Social Benefits   | Funding To Youth Group For A Festival      | Munitenge Youth<br>Group | 110    |
|                   | Funeral Support                            | Members                  | 1      |
| Meat Distribution | Meat To Members                            | Members                  | 517    |
| Other Benefits    | Hwc Offset                                 | Members                  | 50     |

### **Employment**

|                                       | Male | Female | Total |  |
|---------------------------------------|------|--------|-------|--|
| Conservancy staff (Incl. CGG & CRM)   | 13   | 4      | 17    |  |
| Number of Community Game Guards       | 8    | 2      | 10    |  |
| Number of Community Resource Monitors |      |        |       |  |
|                                       |      |        |       |  |

### Governance Performance Rating How well did the conservancy perform in the past year?

| Performance Category      |  | Prev. | Explanation of performance category   |  |  |  |  |
|---------------------------|--|-------|---|--|--|--|--|
|                           |  | Year  | , ,, ,  |  |  |  |  |
| Member engagement         |  |       | The conservancy is adequately engaging its members  |  |  |  |  |
| Benefit planning          |  |       | The conservancy developed its BDP in a transparent and participatory manner                     |  |  |  |  |
| Benefit distribution      |  |       | The conservancy distributes benefits to its members in a fair, transparent and equitable manner |  |  |  |  |
| Accountability            |  |       | Conservancy members are holding the management committee accountable                            |  |  |  |  |
| Stakeholder engagement    |  |       | The conservancy maintains relationships with key external stakeholders                          |  |  |  |  |
| -<br>Financial management |  |       | The conservancy is effectively managing its finances  |  |  |  |  |