# 2019

# **!Khoro !Goreb** Natural Resource Report

# maximising wildlife returns by minimising threats...

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## **Performance Indicators**

Management performance in 2019						
Category	Pe	rformar	nce			
1 Adequate staffing						
2 Adequate expenditure						
3 Audit attendance						
4 NR management plan						
5 Zonation						
6 Leadership						
7 Display of material						
8 Event Book modules						
9 Event Book quality						
10 Compliance						
11 Game census						
12 Reporting & adaptive management						
13 Law enforcement						
14 Human Wildlife Conflict						
15 Harvesting management						
16 Sources of NR income						
17 Benefits produced						
18 Resource trends						
19 Resource targets						

#### Key to performance indicators

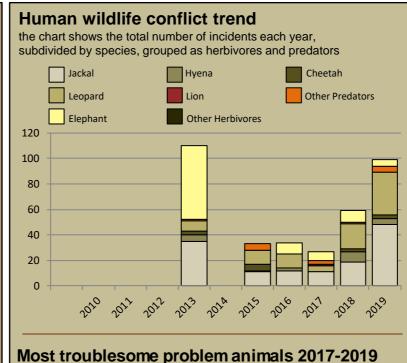
	weak/bad	reasonable	good
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Performance is assessed on a scoring system from zero (none) to a maximum of between 3 and 6 (strong/excellent) depending on the indicator.

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



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

The most troublesome species

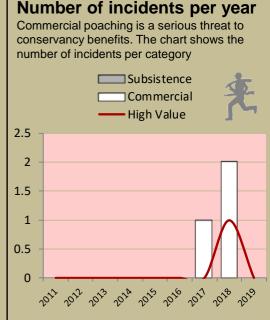
The least troublesome species

Lion

in 2019 are on the left

in 2019 are on the right

## Poaching



**A1** 

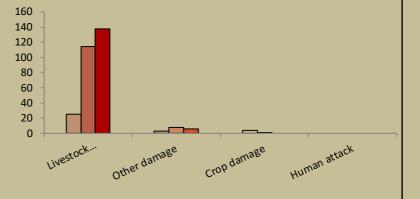
### Traps and firearms recovered



#### Type of damage by problem animals 2017-2019

Jackal Leopard Hysena Elephant Caracal Cheetan Baboon

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







## Wildlife removals - quota use and value

## Potential value estimates (N\$) for species are based on:

• **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 2019			Quota 2019			Animals actually used in 2019						ually used in 2019		Potential Potentia		
Species	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell		Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$						
Baboon	5	5								600							
Caracal	2	2								2,700							
Cheetah	1	1								11,100							
Gemsbok	2		2								2,592						
Jackal	4	4								400							
Klipspringer	1	1								5,500							
Kudu*	7	2	5							9,900	64,930						
Leopard	1	1		1					1	38,900							
Springbok	10	3	7							2,700	624						
Mtn Zebra	5	2	3							6,300	3,984						

Effective monitoring is key to understanding the status of wildlife in the conservancy and for the effective management of these resources.

Conservancies reduce environmental costs while increasing environmental returns. Returns from wildlife can far outweigh human wildlife conflict costs. 2019

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Not all data or species are shown on this report; use your Event Book for more information **A2** 

## Natural Resource Report continued...

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

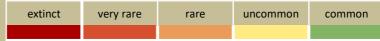
## Current wildlife numbers and status

	Animals	Estimated population range	Wildlife Status			
Species	Seen 2019		Count Trend	National Guideline	Desired Status	
Elephant						
Gemsbok						
Giraffe						
Jackal						
Klipspringer						
Kudu						
Mtn. zebra						
Ostrich						
Springbok						
Steenbok						

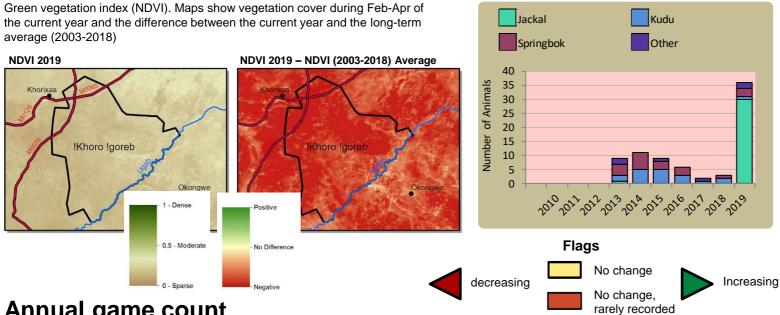
Desired Number - gives the species status in the conservancy based on what the conservancy would like to have.

dark green (abundant) - reduce a lot; light green (common) - reduce a little; yellow (uncommon) - keep numbers the same; light orange (rare) - double numbers; dark orange (very rare) - more than double numbers.

#### Key to wildlife status



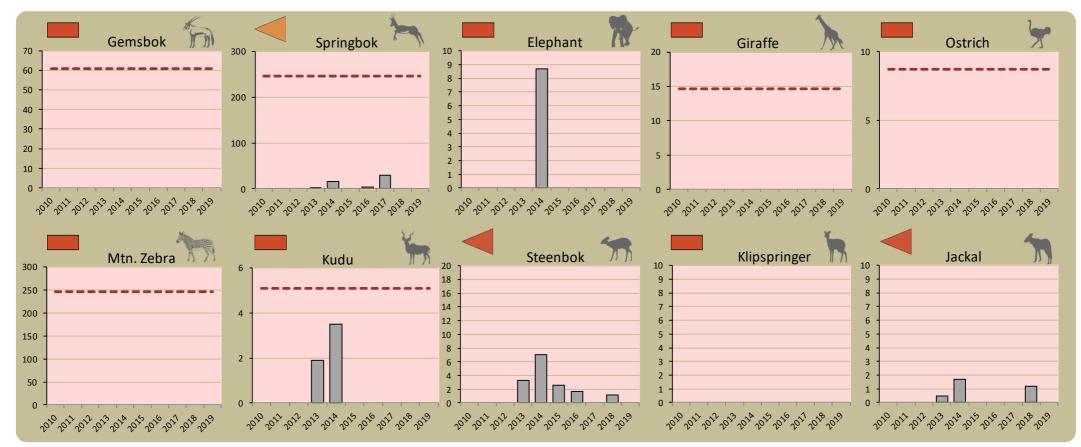
## Wildlife mortalities



### Annual game count

**Vegetation monitoring** 

Charts show the number of animals seen each year per 100 km driven during the game count. As a point of reference the dashed horizontal line represents the combined 10 year average in Palmwag and Etendeka concessions. Status flags reflect the general count trend over the last 5 years.



Locally rare species

abundant

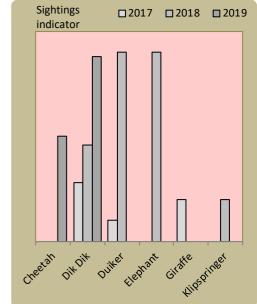
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Wildlife status summary in 2019

Giraff

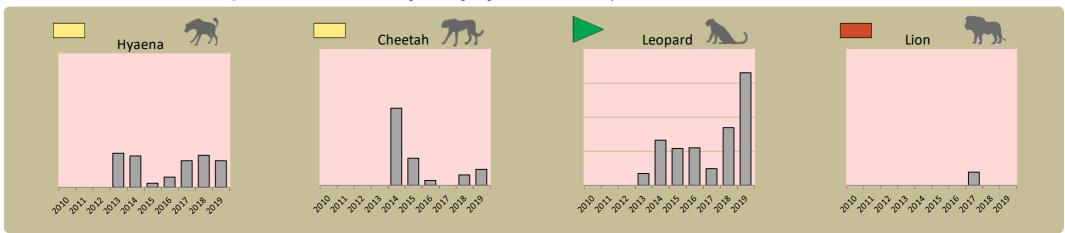
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Locally rare species are not found very often in the conservancy and need special conservation attention.

#### **Predator monitoring**

charts show the average number of animals seen per Event Book each year status barometers reflect the general sightings trend over the last 5 years



Wildlife provides a wide range of benefits. Some wildlife can cause conflicts, but all wildlife is of value to tourism, trophy hunting and a healthy environment. By using all the available information and adapting and improving activities, threats such as human wildlife conflict, poaching and other issues can be minimised. 2019

## **Institutional Report**

Not all institutional data are shown on this report: use your **Governance** institution audit for more information

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## Enabling wise conservancy governance...

### **Conservancy Statistics**

Date Registered:	September 2011
Population (2011 census):	1010
Size (square kilometres):	1283
Registered members:	274

### **Conservancy Governance**

	Male	Female	Total	
Number of management committee members	10	6	16	
members	10	U	10	
Attendance at AGM	57	67	124	
Date of the last AGM:	07/12/2019			
Date of the next AGM:	31/08/2020			
Other important issues				
Budget approved?	,			
Work plan approved?				
Annual conservancy report approved?				

### Employment

	Male	Female	Total
Conservancy staff (Incl. CGG & CRM)	6		6
Number of Community Game Guards	5		5
Number of Community Resource Monitors			

## **Key Compliance Requirements**

Was an AGM held?	$\checkmark$	
Were elections held?	$\checkmark$	
Were benefits distributed according to the BDP?	×	
Is game managed according to the GMUP?	<b>v</b>	
Was the financial report presented and approved?	×	

### **Benefit Distribution**

Туре	Description	Beneficiary	Number

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

Performance Category	This Year	Prev. Year	Explanation of performance category			
1 Member engagement			The conservancy is adequately engaging its members			
2a Benefit planning			The conservancy developed its BDP in a transparent and participatory manner			
2b Benefit distribution			The conservancy distributes benefits to its members in a fair, transparent and equitable mann			
3 Accountability			Conservancy members are holding the management committee accountable			
4 Compliance			The conservancy is compliant with the standard operating proceedures (SOPs)			
5 Stakeholder engagement			The conservancy maintains relationships with key external stakeholders			
6 Financial management		The conservancy is effectively managing its finances				
Colour codes: none weak	modera	ite	strong exceptional N/A			