Okanguati

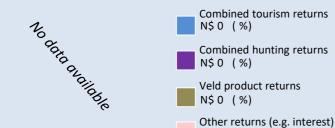
Conservancy Status Summary & Natural Resource Report

maximising wildlife returns by minimising threats...

Conservancy status summary

Returns from natural resources in 2017 the chart shows the main sources of returns and values and their percentage of the total returns

Approximate Total Returns N\$



Two of the most significant returns for the conservancy:

- √ cash income to the conservancy to cover running costs and invest in developments
- √ employment to conservancy residents

Conservancy	N\$	
Employment	Private Sector	
	Conservancy	

N\$ 0 (%)

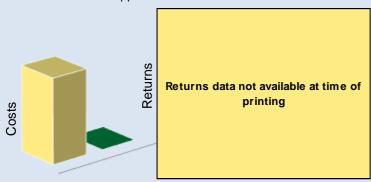
Cost of natural resource conflicts in 2017

estimates are based on average national values

Estimated human wildlife conflict cost	N\$ 70,900		
Estimated poached high value species loss	N\$ 0		
Total conflict cost estimate	N\$ 70,900		

Natural resource cost—return ratio in 2017

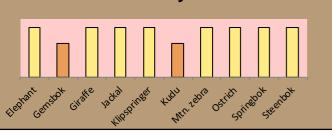
the chart shows the approximate ratio of returns to costs



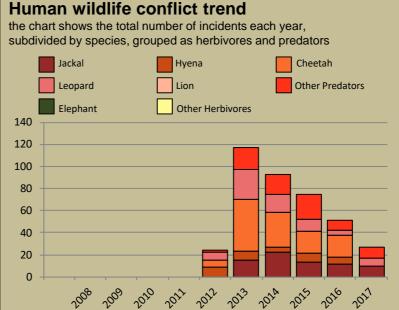
Management performance in 2017

Category	Performance				
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 m/ment					
13 Law enforcement					
14 Human Wildlife Conflict					
15 Harvesting management					
16 Sources of NR income					
17 Benefits produced					
18 Resource trends					
19 Resource targets					

Wildlife status summary in 2017

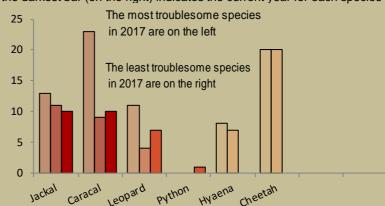


Human wildlife conflict



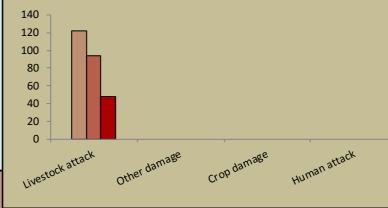
Most troublesome problem animals 2015-2017

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

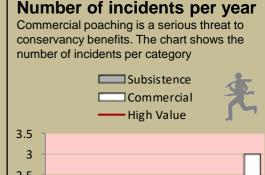


Type of damage by problem animals 2015-2017

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



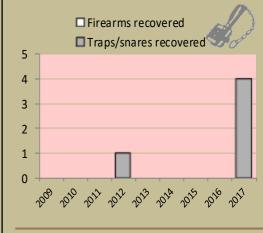
Poaching





Traps and firearms recovered

number of incidents per category



Arrests and convictions

number of incidents per category



Wildlife removals - quota use and value

	Quota 2017			Animals actually used in 2017						Potential	Potential
Species	Total	Trophy	Other Use	Trophy	Own Use & Premium		Capture & Sale	Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$
Baboon	3	3								600	
Caracal	2	2								2,400	
Cheetah	2	2								14,000	
Duiker	1	1								2,400	
Jackal	5	5								500	
Kudu*	10	3	7							9,400	54,250
Leopard	1	1								32,900	
Springbok	5	2	3		3				3	2,700	624
Steenbok	2	2								3,500	

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

action needed

- 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
 - the average live sale value of each high value species (indicated with an *)[high value species are never used for meat]

human wildlife conflict costs.

Key to the status barometer



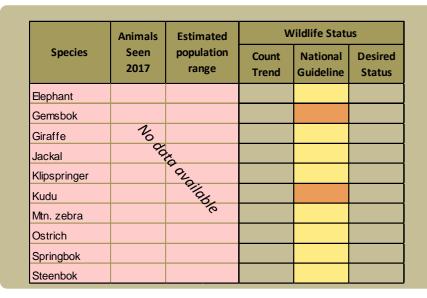
Success/threat flags Conservancies reduce environmental costs success/ while increasing environmental returns. benefit created Returns from wildlife can far outweigh weakness/



Natural Resource Repor

monitoring numbers and trends for a healthy conservancy...

Current wildlife numbers and status



Wildlife Status

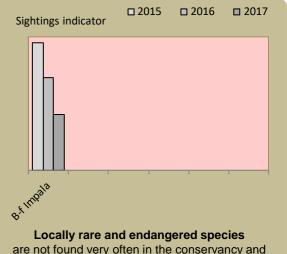
Count trend - gives the species status in the conservancy based on game count trend data.

Landscape status - gives the species status in the focal landscape; for example, lions may cause local problems, but are of high value and may be rare at landscape level.

Desired number – gives the species status in the conservancy based on what the conservancy would like to have.

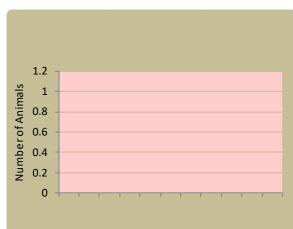
dark green (abundant) - there should be less; light green (common) – the desired number is reached; yellow (uncommon) - there should be more; **light orange** (rare) – there should be more than double; dark orange (very rare) - there should be more than triple; red (extinct) - the species needs to be reintroduced.

Locally rare species

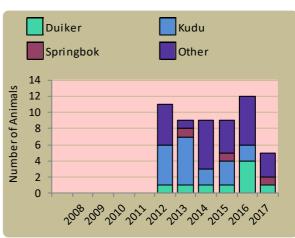


are not found very often in the conservancy and need special conservation attention.

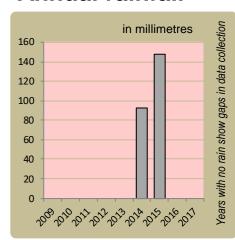
Wildlife introductions



Wildlife mortalities

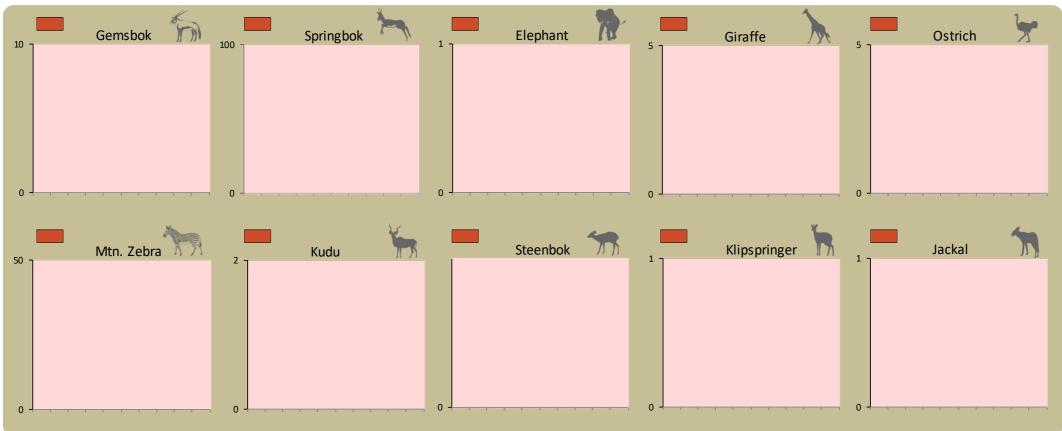


Annual rainfall



Annual game count

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 barometers reflect the general count trend over the last 5 years

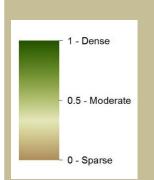


Predator monitoring

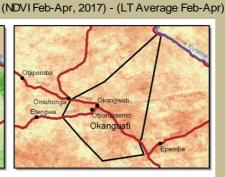
charts show the average number of animals seen per Event Book each year status barometers reflect the general sightings trend over the last 5 years

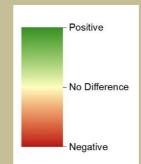


Vegetation monitoring Green vegetation index (NDVI). Maps show vegetation cover during Feb-April of the and the difference between the current year and the long term average (2001-2016) Green vegetation index (NDVI). Maps show vegetation cover during Feb-April of the current year









By using all the available information and adapting and improving activities, wildlife conflict, poaching and other issues can be minimised



Okanguati Institutional Report

Enabling wise conservancy governance...

Conservancy statistics

Date Registered: May 2012

Population (2011 census): 2130

Size (square kilometres): 1159

Conservancy Governance

Number of management committee
members:

Men: 2; Women: 13

Date of last AGM:

Thu, August 31, 2017

Attendance at AGM:

Men: ; Women:

Date of next AGM:

Fri, August 31, 2018

Other important issues

Financial report approved?

Budget approved?

■

Work plan approved?

Chairperson's report approved?

Key Compliance Requirements

Was an AGM held?	✓
Were elections held?	*
Is there a Benefit Distribution Plan?	* .
Is there a Game Management and Utilisation Plan?	*
Was an Annual Financial Report produced?	✓



Employment

3 0
3
0
0
0

Benefits

Cash	In Kind			

Conservancy Self Evaluation How well does the conservancy consider it has performed in the past year?

Effectiveness of implementation	Poor	Fair	Good	Prev. Year	Explanation of effectiveness rating
Game Management and Utilisation					Helped to reduce illegal activities within the conservancy
Zonation Plan					
Benefit Distribution					
Human Wildlife Conflict Management					Don't have a plan in place
Sustainable Business and Financial Planning					
Tourism					
Staff Management					
Assets Management/Register					
HIV/AIDS					
Communication					People do respond to messages