

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\$

No data available

- Combined tourism returns N\$ 0 (%)
- Combined hunting returns N\$ 0 (%)
- Veld product returns N\$ 0 (%)
- Other returns (e.g. interest) N\$ 0 (%)

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 income	N\$
Employment	Private Sector
	Conservancy

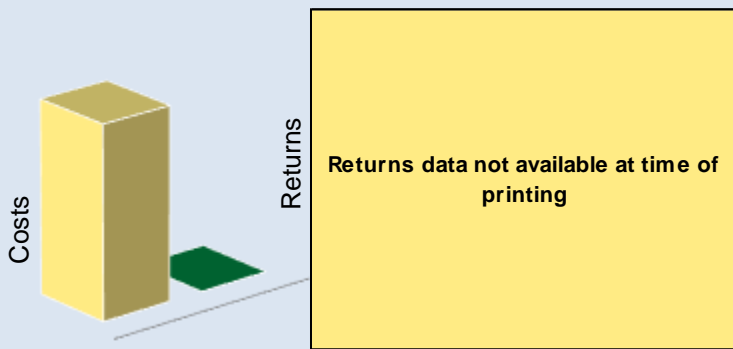
Cost of natural resource conflicts in 2017

estimates are based on average national values

Estimated human wildlife conflict cost	N\$ 161,380
Estimated poached high value species loss	N\$ 0
<b>Total conflict cost estimate</b>	<b>N\$ 161,380</b>

Natural resource cost-return ratio in 2017

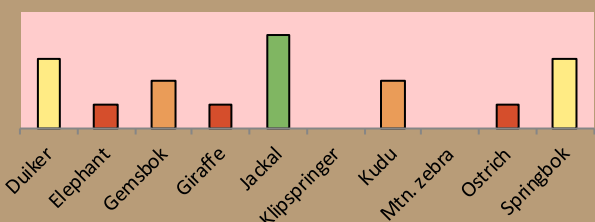
the chart shows the approximate ratio of returns to costs



Management performance in 2017

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

Wildlife status summary in 2017



Key to the status barometer

Wildlife status

extinct very rare rare uncommon common abundant



Management performance & other data

weak/bad reasonable good

Success/threat flags

- success/benefit created (green triangle)
- weakness/action needed (red triangle)

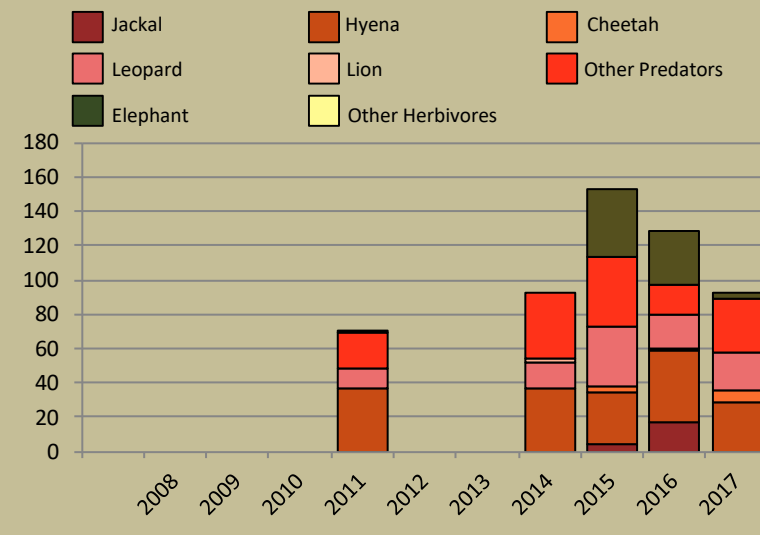
Conservancies reduce environmental costs while increasing environmental returns. Returns from wildlife can far outweigh human wildlife conflict costs.



Human wildlife conflict

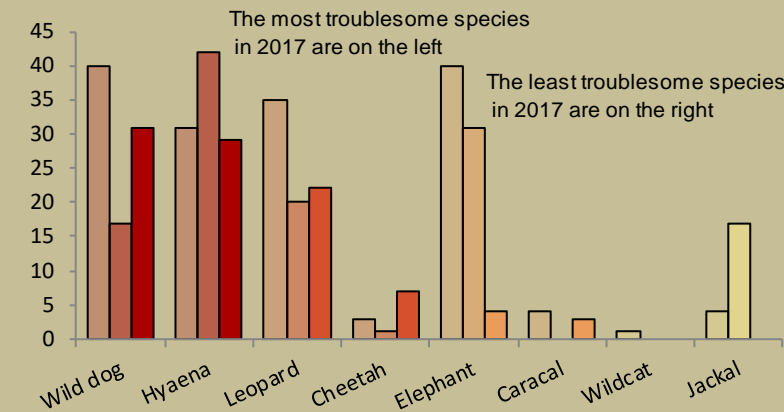
Human wildlife conflict trend

the chart shows the total number of incidents each year, subdivided by species, grouped as herbivores and predators



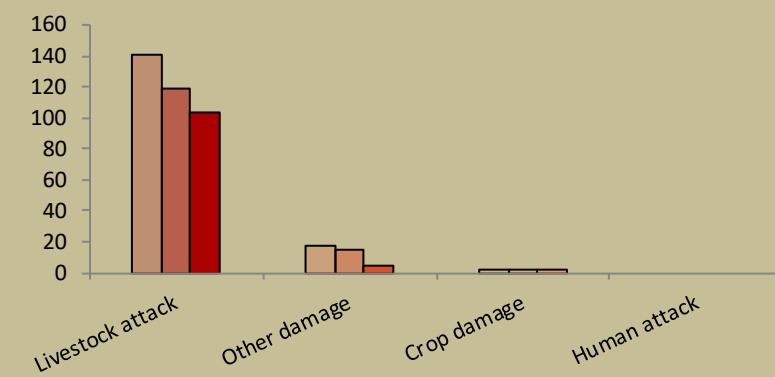
Most troublesome problem animals 2015-2017

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

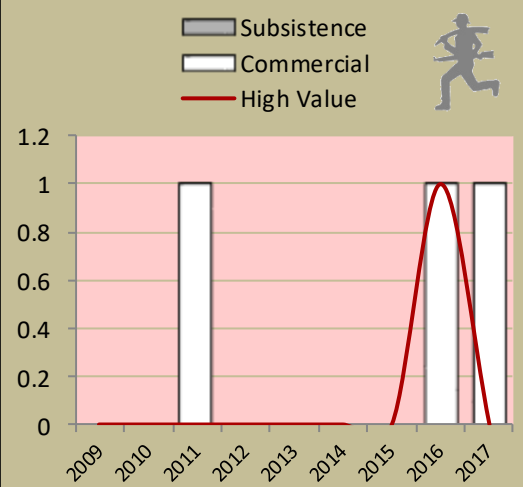
the chart shows the number of incidents per category for the last 3 years; the darkest bar (on the right) indicates the current year for each type



Poaching

Number of incidents per year

Commercial poaching is a serious threat to conservancy benefits. The chart shows the number of incidents per category



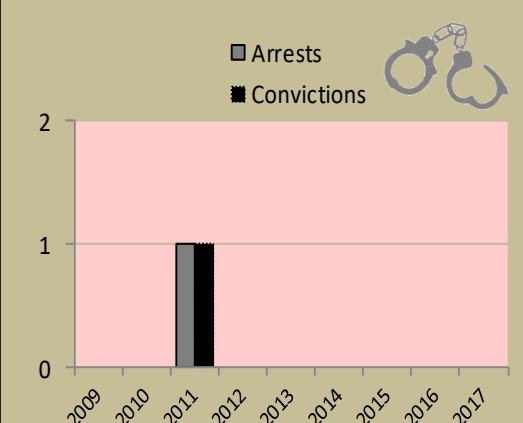
Traps and firearms recovered

number of incidents per category



Arrests and convictions

number of incidents per category



Wildlife removals – quota use and value

Species	Quota 2017			Animals actually used in 2017						Potential Trophy Value N\$	Potential Other use Value N\$
	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use		
Caracal	2	2								700	
Duiker	2	1	1							1,500	168
Elephant*	4	2	2	3					3	181,200	180,000
Gemsbok	4	4								3,100	
Hyaena	0.33	0.33								8,100	
Jackal	5	5								400	
Kudu*	6	3	3	1					1	5,800	23,250
Leopard	1	1								12,500	
Ostrich	3	3		1					1	1,000	
Steenbok	4	4		2					2	2,300	
Warthog	3	3								1,600	

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



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

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

### Current wildlife numbers and status

Species	Animals Seen 2017	Estimated population range	Wildlife Status		
			Count Trend	National Guideline	Desired Status
Duiker	<i>No data available</i>				
Elephant					
Gemsbok					
Giraffe					
Jackal					
Klipspringer					
Kudu					
Mtn. zebra					
Ostrich					
Springbok					

#### Wildlife Status

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

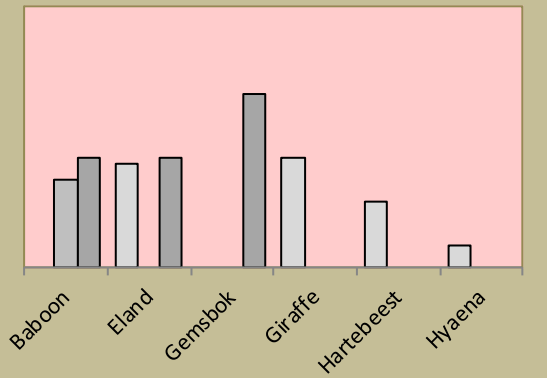
**Landscape status** – gives the species status in the focal landscape; for example, lions may cause local problems, but are of high value and may be rare at landscape level.

**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.

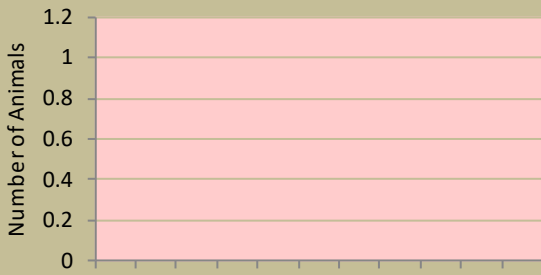
### Locally rare species

Sightings indicator □ 2015 □ 2016 □ 2017

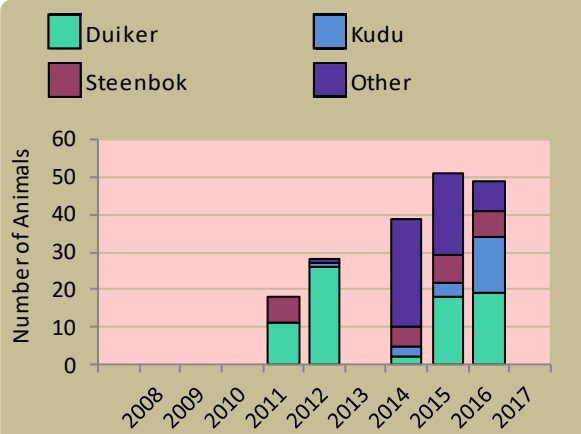


**Locally rare and endangered species** are not found very often in the conservancy and need special conservation attention.

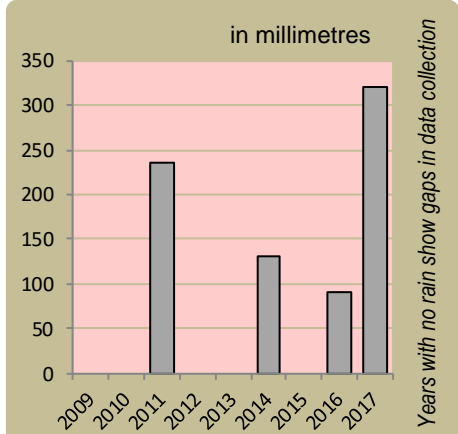
### Wildlife introductions



### Wildlife mortalities



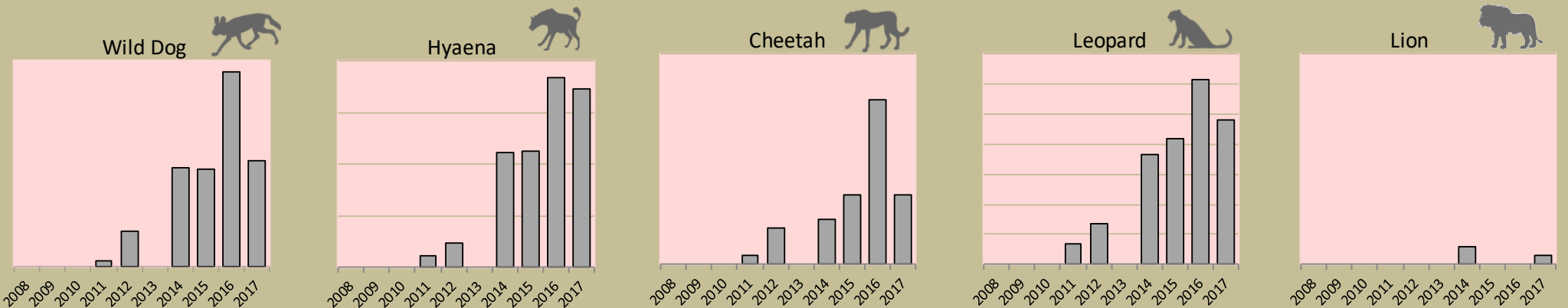
### Annual rainfall



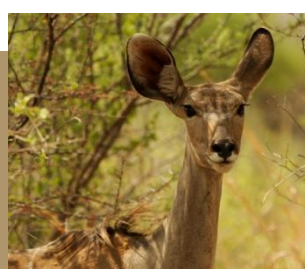
### Annual game count currently not done



### 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.





## Enabling wise conservancy governance...

### Conservancy statistics

<b>Date Registered:</b>	October 2006
<b>Population (2011 census):</b>	2720
<b>Size (square kilometres):</b>	8730

### Conservancy Governance

<b>Number of management committee members:</b>	Men: 4; Women: 8
<b>Date of last AGM:</b>	20 December 2017
<b>Attendance at AGM:</b>	Men: 74; Women: 27
<b>Date of next AGM:</b>	20 December 2018
<b>Other important issues</b>	
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

<b>Conservancy staff: Male</b>	13
<b>Female</b>	2
<b>Community game guards:</b>	12
<b>Community resource monitors:</b>	0
<b>Lodge staff: Male</b>	0
<b>Female</b>	0

### Benefits

Cash	In Kind
	Diesel
	Meat Distribution

### 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					
Zonation Plan					
Benefit Distribution					
Human Wildlife Conflict Management					Not all activities were implemented
Sustainable Business and Financial Planning					
Tourism					
Staff Management					More still to be done on training
Assets Management/Register					
HIV/AIDS					
Communication					Not all activities were implemented