

maximising wildlife returns by minimising threats...

Performance Indicators

Management performance in 2019

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 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	■

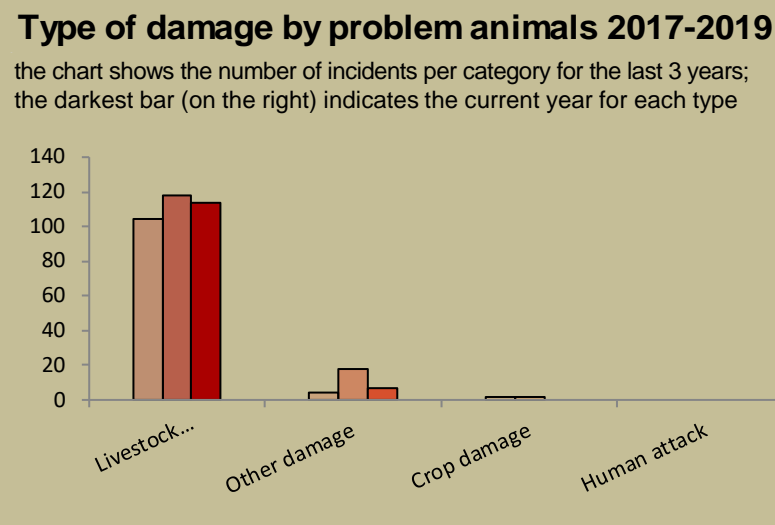
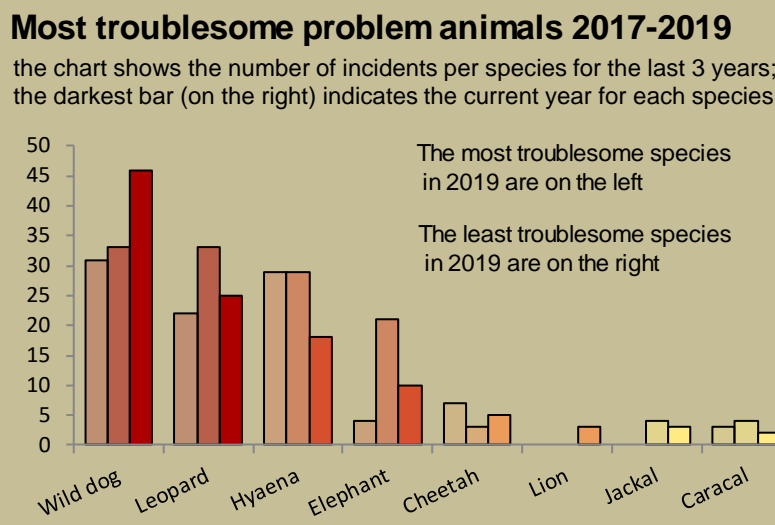
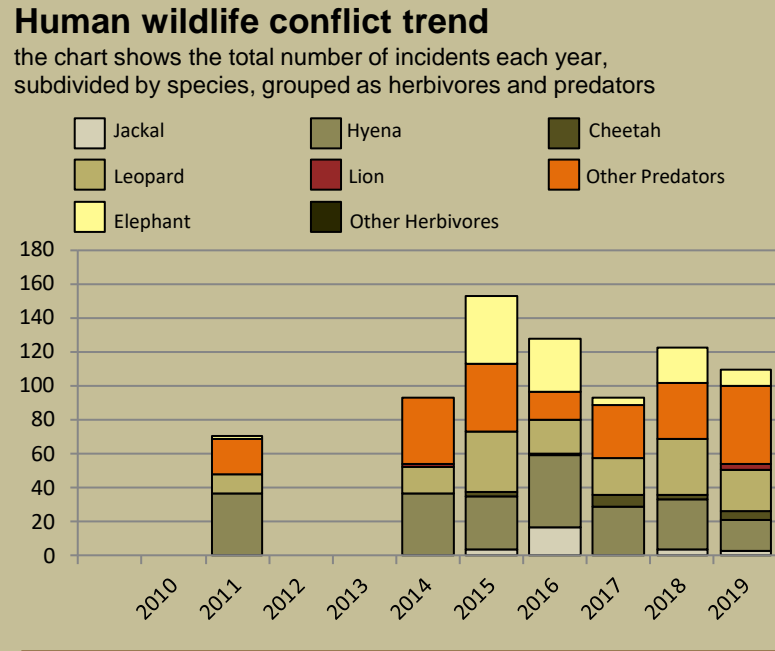
Key to performance indicators

weak/bad	reasonable	good

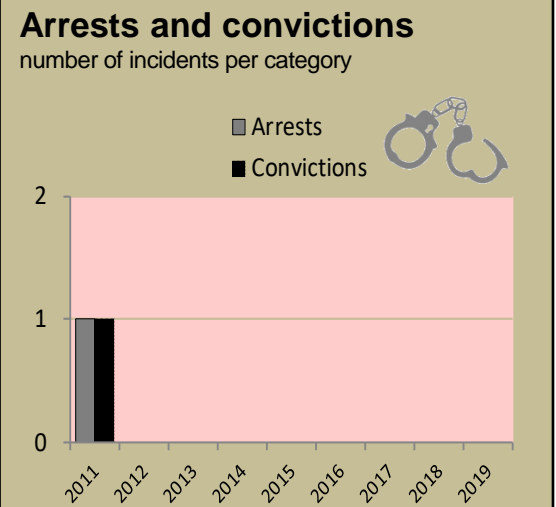
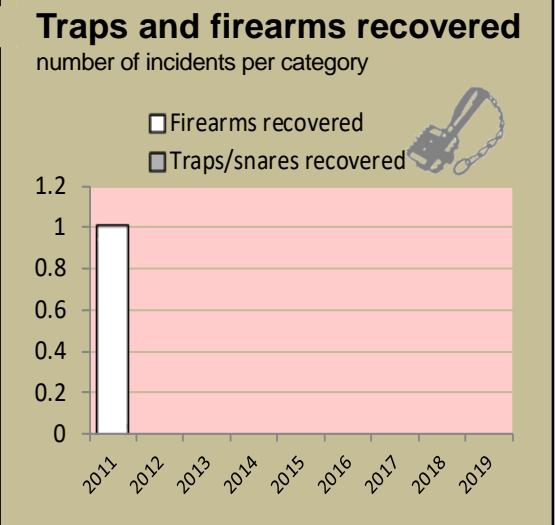
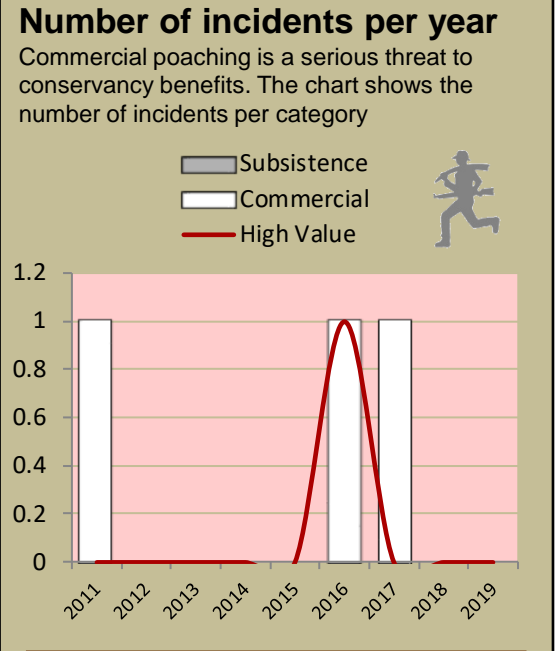
Performance is assessed on a scoring system from zero (none) to a maximum of between 3 and 6 (strong/excellent) depending on the indicator.

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



Poaching



Wildlife removals – quota use and value

Species	Quota 2019			Animals actually used in 2019						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							2,000	168
Elephant*	4	2	2	2	2				4	339,800	180,000
Gemsbok	4	4								6,300	
Jackal	5	5								400	
Kudu*	6	3	3		1				1	11,100	38,958
Leopard	1	1		1					1	96,900	
Ostrich	3	3								1,000	
Steenbok	4	4								2,000	
Warthog	3	3								3,700	

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.

- over a period of several years and/or
- is shared with other conservancies

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.

monitoring numbers and trends for a healthy conservancy...

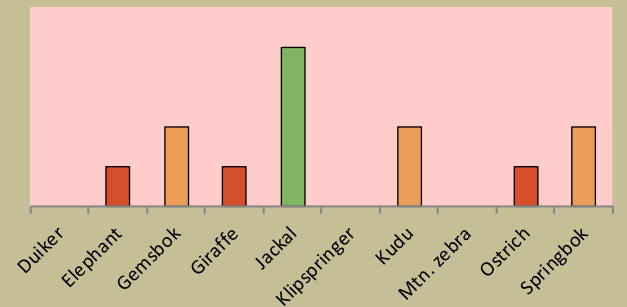
Current wildlife numbers and status

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

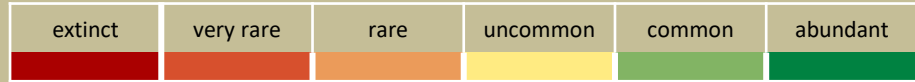
Desired Number – gives the species status in the conservancy based on what the conservancy would like to have.

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.

Wildlife status summary in 2019

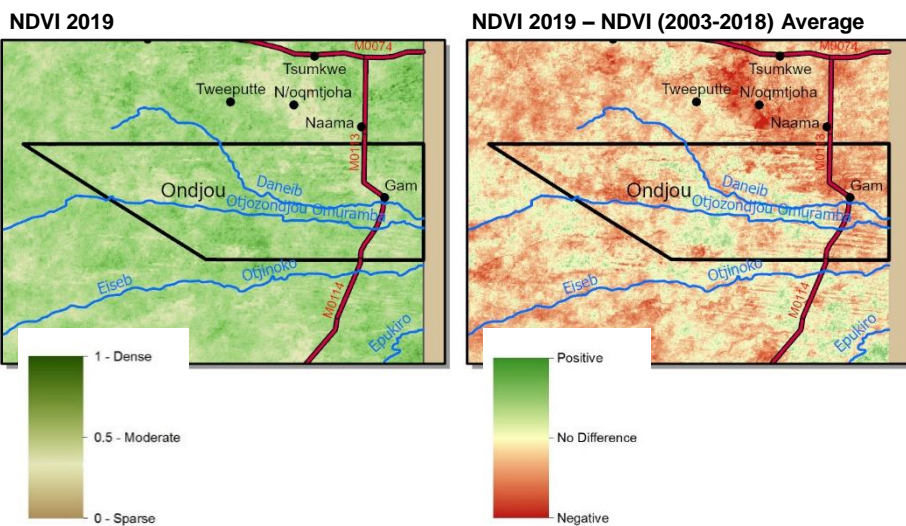


Key to wildlife status

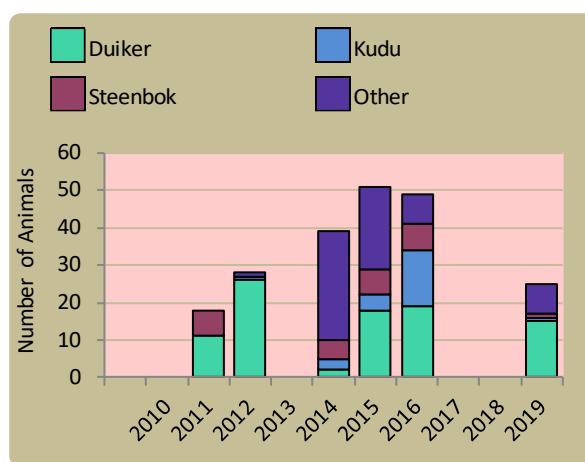


Vegetation monitoring

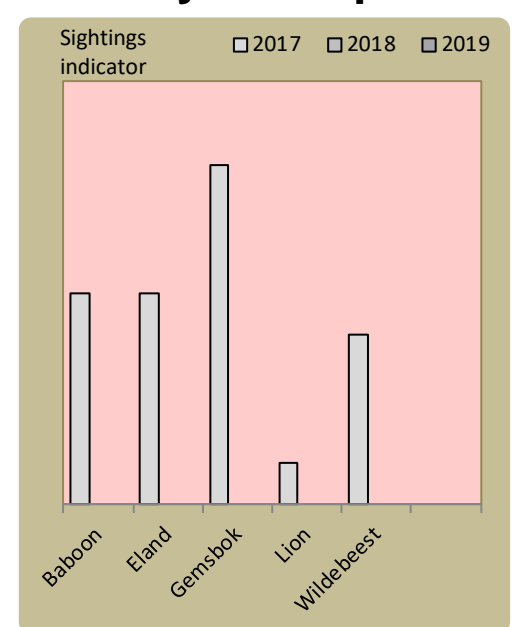
Green vegetation index (NDVI). Maps show vegetation cover during Feb-Apr of the current year and the difference between the current year and the long-term average (2003-2018)



Wildlife mortalities



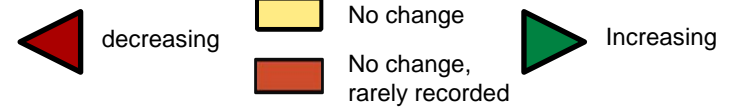
Locally rare species



Annual game count – not undertaken in the east

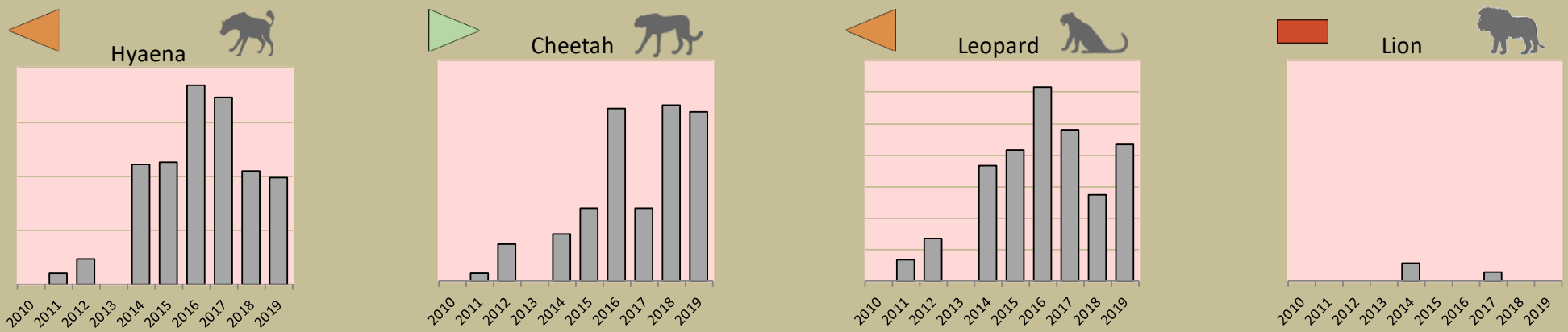
Locally rare species are not found very often in the conservancy and need special conservation attention.

Flags



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

Date Registered:	October 2006
Population (2011 census):	2720
Size (square kilometres):	8730
Registered members:	499

Key Compliance Requirements

Was an AGM held?	✓
Were elections held?	✗
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
Number of management committee members	9	3	12
Attendance at AGM	46	15	61
Date of the last AGM:	19/11/2019		
Date of the next AGM:	10/2020		
Other important issues			
Budget approved?	✓		
Work plan approved?	✓		
Annual conservancy report approved?			

Benefit Distribution

Type	Description	Beneficiary	Number
Social Benefits	Rewards To Best Three Learners	Children	3
Meat Distribution	Meat To Members	People	499

Employment

	Male	Female	Total
Conservancy staff (Incl. CGG & CRM)	13	2	15
Number of Community Game Guards	12		12
Number of Community Resource Monitors			

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	Exceptional		The conservancy is adequately engaging its members
2a Benefit planning	Exceptional		The conservancy developed its BDP in a transparent and participatory manner
2b Benefit distribution	Weak		The conservancy distributes benefits to its members in a fair, transparent and equitable manner
3 Accountability	Moderate		Conservancy members are holding the management committee accountable
4 Compliance	Exceptional		The conservancy is compliant with the standard operating procedures (SOPs)
5 Stakeholder engagement	Exceptional		The conservancy maintains relationships with key external stakeholders
6 Financial management	Moderate		The conservancy is effectively managing its finances

Colour codes:

none

weak

moderate

strong

exceptional

N/A