20 Annual Conservancy Status Summary & Natural Resource Report Audit Report

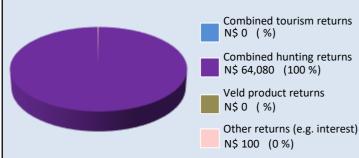
maximising wildlife returns by minimising threats...

Conservancy status summary

Returns from natural resources in 2016

the chart shows the main sources of returns and values and their percentage of the total returns

Approximate Total Returns N\$ 64,180



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

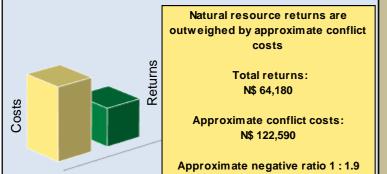
Conservancy	N\$ 64,180		
	Private Sector		
Employment	Conservancy	6 staff	N\$ 59,340

Cost of natural resource conflicts in 2016

Estimated human wildlife conflict cost	N\$ 122,590
Estimated poached high value species loss	N\$ 0
Total conflict cost estimate	N\$ 122,590

Natural resource cost-return ratio in 2016

the chart shows the approximate ratio of returns to costs



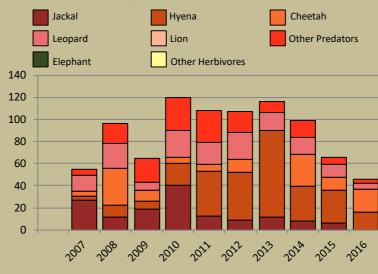
Management performance in 2016

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	

Human wildlife conflict

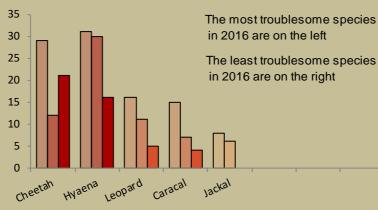
Human wildlife conflict trend

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



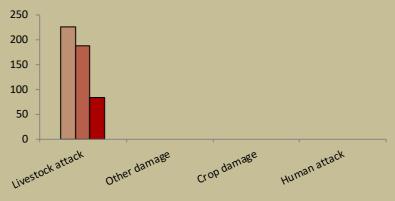
Most troublesome problem animals 2014-2016

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 2014-2016

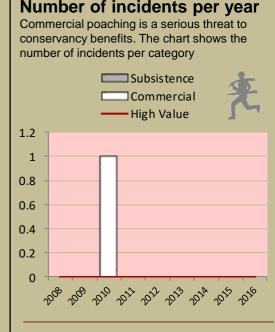
the chart shows the number of incidents per category for the last 3 years; the darkest bar (on the right) indicates the current year for each type



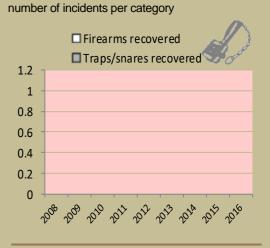
Wildlife removals – quota use and value

	Quota 2016		Animals actually used in 2016					Potential	Potential		
Species	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$
Baboon	5	5								700	
Cheetah	1	1								16,300	
Gemsbok	40	15	25							3,900	2,160
Jackal	5	5								700	
Leopard	1	1								32,400	
Ostrich	10	5	5							2,400	600
Springbok	100	20	80							2,900	520
Steenbok	2	2								1,600	
Mtn Zebra	40	10	30							7,400	3,320

Poaching



Traps and firearms recovered

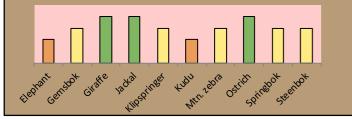


Arrests and convictions

number of incidents per category



Wildlife status summary in 2016



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]

Key to the status barometer





monitoring numbers and trends for a healthy conservancy...

Current wildlife numbers and status

	Animals	nals Estimated	v	Wildlife Status		
Species	Seen 2016	population range	Count Trend	National Guideline	Desired Status	
Elephant						
Gemsbok	61	195 - 520				
Giraffe	10	15 - 20				
Jackal	1					
Klipspringer						
Kudu						
Mtn. zebra	56	151 - 290				
Ostrich	30	60 - 130				
Springbok	76	136 - 260				
Steenbok						

Wildlife Status

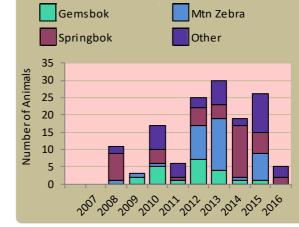
Count trend - gives the species status in the conservancy based on game count trend data.

National guideline - gives the species status in the conservancy using national guidelines for the conservancy; for example, lions may cause local problems, but are of high value and are rare at landscape level.

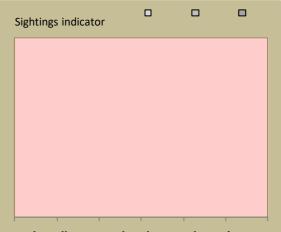
Desired number - gives the species status in the conservancy based on what the conservancy would like to have.

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.

Wildlife mortalities

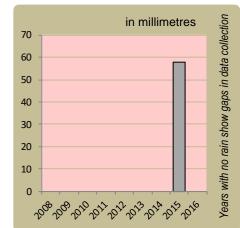


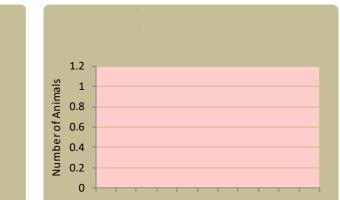
Locally rare species



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

Annual rainfall

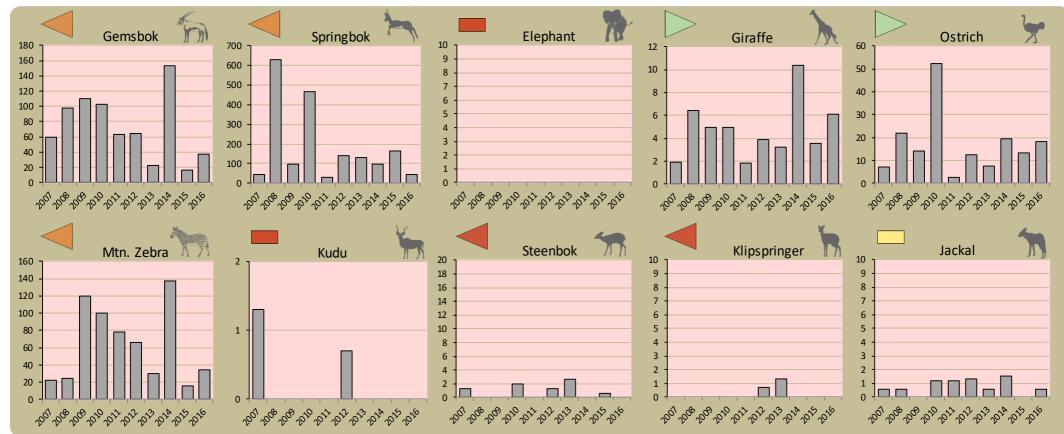




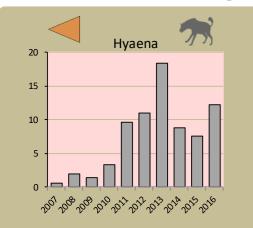
Wildlife introductions

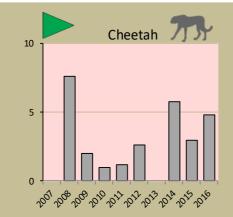
Annual game count

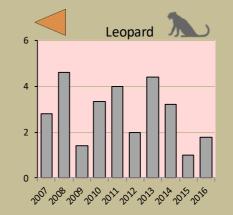
charts show the number of animals seen each year per 100 km driven during the game count status barometers reflect the general count trend over the last 5 years

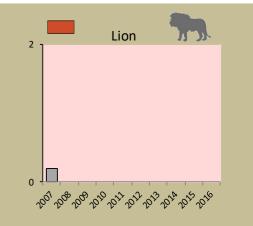


Predator monitoring charts show the average number of animals seen per Event Book each year status barometers reflect the general sightings transformed average average of the second status barometers reflect the general sightings transformed average average of the second status barometers reflect the general sightings transformed average average of the second status barometers reflect the general sightings transformed average average of the second status barometers reflect the general sightings transformed average average of the second status barometers reflect the general sightings transformed average average of the second status barometers reflect the general sightings transformed average average of the second status barometers reflect the general sightings transformed average average of the second status barometers reflect the general sightings transformed average average of the second status barometers reflect the general sightings transformed average average of the second status barometers reflect the general sightings transformed average av



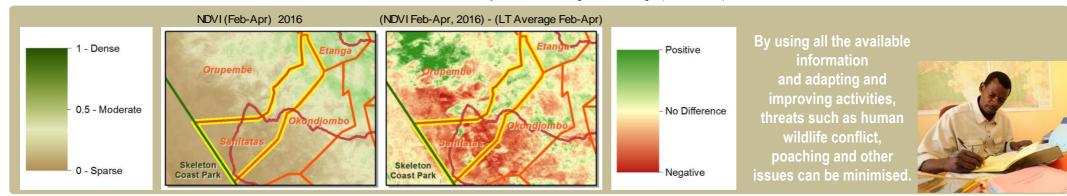






Vegetation monitoring

Green vegetation index (NDVI). Maps show vegetation cover during Feb-April of the current year and the difference between the current year and the long term average (2001-2015)



Sanitatas Institutional Report

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

Enabling wise conservancy governance...

Conservancy statistics

Date Registered:	July 2003
Population (2011 census):	110
Size (square kilometres):	1446

Conservancy Governance

Number of management committee members:	7	
Date of last AGM:	Wed, September 28, 2016	
Attendance at AGM:	Men: 41; Women: 30	
Date of next AGM:	Fri, March 3, 2017	
Other important issues Budget approved? Work plan approved?	4	

Constitutional adherence

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Employment

Conservancy staff: Male	6
Female	0
Community game guards:	5
Community resource monitors:	0
Lodge staff: Male	0
Female	0

Benefits

Cash	In Kind
	Social Benefit

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

			_	
Effectiveness of implementation	Poor	Fair	Good	Explanation of effectiveness rating
Game Management and Utilisation				
Zonation Plan				
Benefit Distribution				
Human Wildlife Conflict Management				
Sustainable Business and Financial Planning				
Tourism				We need to drill a borehole for the camp.
Staff Management				Need new treasurer to be trained.
Assets Management/Register				
HIV/AIDS				
Communication				