Anabeb

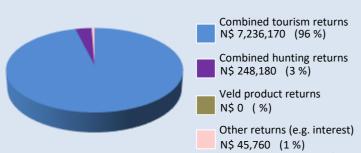
Conservancy Status Summary & Natural Resource Report

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\$ 7,530,110



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

Conscivation	14φ 1,020,200		
Employment -	Private Sector	107 staff	N\$ 4,692,820
	Conservancy	19 staff	N\$ 478,440

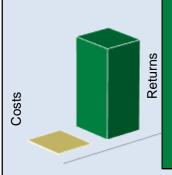
Cost of natural resource conflicts in 2016

estimates are based on average national values

Estimated human wildlife conflict cost	N\$ 85,630
Estimated poached high value species loss	N\$ 0
Total conflict cost estimate	N\$ 85,630

Natural resource cost-return ratio in 2016

the chart shows the approximate ratio of returns to costs



Natural resource returns outweigh approximate conflict costs

> **Total returns:** N\$ 7,530,110

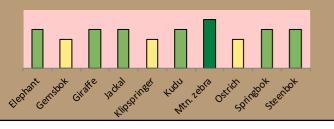
Approximate conflict costs: N\$ 85,630

Approximate positive ratio 88 : 1

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				

Wildlife status summary in 2016

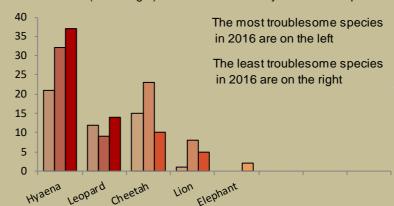


Human wildlife conflict

Human wildlife conflict trend the chart shows the total number of incidents each year, subdivided by species, grouped as herbivores and predators Jackal Hyena Cheetah Leopard Other Predators Elephant Other Herbivores 140 120 100 80 60 40 20 The The This This This The This The

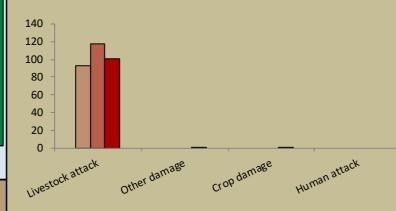
Most troublesome problem animals 2014-2016

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

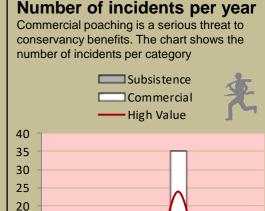
the chart shows the number of incidents per category for the last 3 years; the darkest bar (on the right) indicates the current year for each type

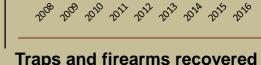


Poaching

15

10

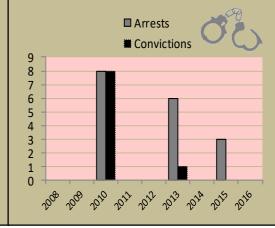






Arrests and convictions

number of incidents per category



Wildlife removals - quota use and value

		Quota 201	16	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		2					2	700	
Caracal	1	1								2,900	
Cheetah	1	1								16,300	
Gemsbok	30	15	15	15	12				30	3,900	2,160
Giraffe	3	2	1	2	1				3	10,900	11,200
Hyaena	1	1								7,400	
Jackal	5	5		2					2	700	
Klipspringer	2	2		1					1	6,600	
Kudu*	10	7	3	7	2				9	8,100	14,550
Leopard	1	1		1					1	32,400	
Ostrich	15	5	10	4					4	2,400	600
Springbok	120	20	100	20	95				120	2,900	520
Steenbok	2	2		1					1	1,600	
Mtn Zebra	50	16	34	16					16	7,400	3,320

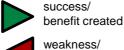
Potential value estimates (N\$) for species are based on:

- 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



Success/threat flags



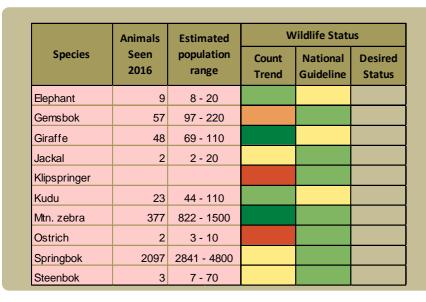
action needed

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



Wildlife Status

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

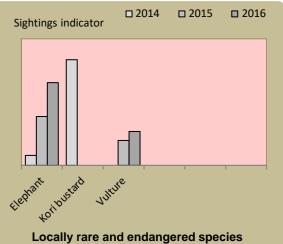
National guideline – gives the species status in the conservancy using national guidelines for the conservancy; for example, lions may cause local problems, but are of high value and are rare at landscape level.

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

red (extinct) - the species needs to be reintroduced.

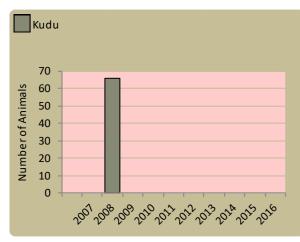
dark green (abundant) - there should be less; light green (common) - the desired number is reached; yellow (uncommon) - there should be more; light orange (rare) - there should be more than double; dark orange (very rare) - there should be more than triple;

Locally rare species

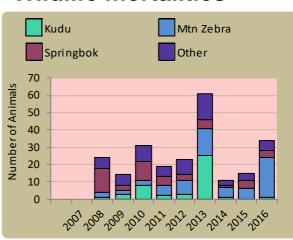


Locally rare and endangered species are not found very often in the conservancy and need special conservation attention.

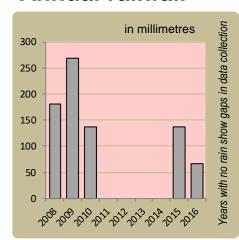
Wildlife introductions



Wildlife mortalities

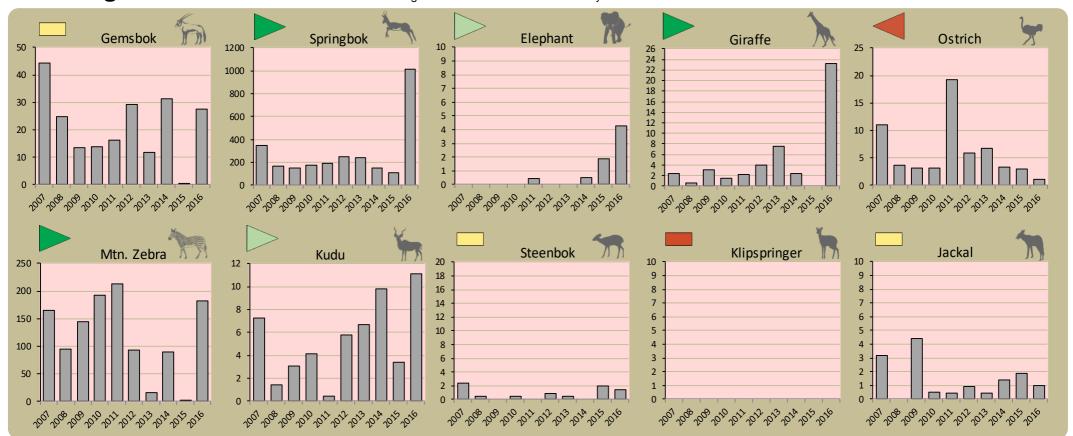


Annual rainfall



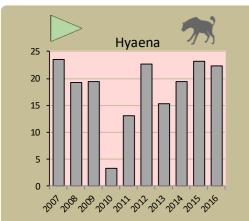
Annual game count

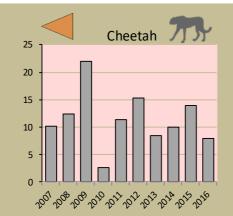
charts show the number of animals seen each year per 100 km driven during the game count status barometers reflect the general count trend over the last 5 years

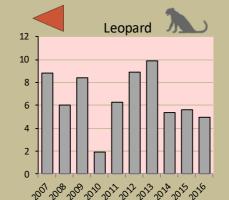


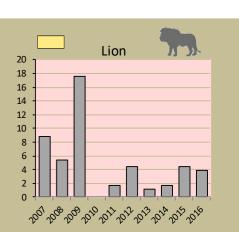
Predator monitoring

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



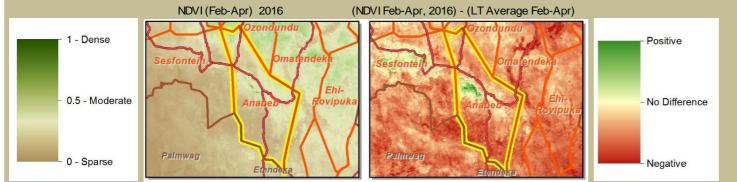






Vegetation monitoring

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)







Anabeb 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): 1330

Size (square kilometres): 1570

Conservancy Governance

Number of management committee members: 10

Date of last AGM: Fri, July 21, 2017

Attendance at AGM: Men: ; Women:

Other important issues

Date of next AGM:

Budget approved?

Work plan approved?

Constitutional adherence

Approved constitution	✓
AGM held	✓
Management and utilisation plan	<
Financial annual report approved at AGM	✓
Financial report external review	✓
Benefit distribution plan	✓



Employment

Conservancy staff: Male	10
Female	9
Community game guards:	8
Community resource monitors:	0
Lodge staff: Male	47
Female	48

Benefits

Cash	In Kind
Traditional Authority	Cash Benefits
Funeral Assistance	Social Benefits
Community Projects	
Haccis	
Hwc Offset	
	Traditional Authority Funeral Assistance Community Projects Haccis

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				We did our level best and even paid losses with our own money.
Sustainable Business and Financial Planning				There was no external audit.
Tourism				We make our living from the above mentioned business.
Staff Management				Quality work service .
Assets Management/Register				Recovery of stolen conservancy assets not successful.
HIV/AIDS				Little has been done on HIV/AIDS awareness.
Communication				There is no lack of information in Anabeb at all.