Anabeb

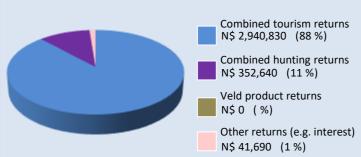
Conservancy Status Summary & Natural Resource Report

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\$ 3,335,160



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	140 1,555,750		
Employment	Private Sector	N\$ 1,087,940	
Employment	Conservancy	25 staff	N\$ 599,130

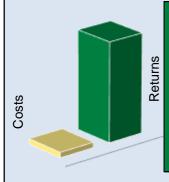
Cost of natural resource conflicts in 2017

estimates are based on average national values

Estimated human wildlife conflict cost	N\$ 164,040
Estimated poached high value species loss	N\$ 15,500
Total conflict cost estimate	N\$ 179,540

Natural resource cost—return ratio in 2017

the chart shows the approximate ratio of returns to costs



Natural resource returns outweigh approximate conflict costs

> **Total returns:** N\$ 3,335,160

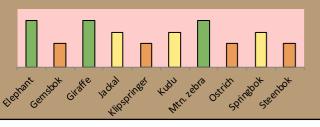
Approximate conflict costs: N\$ 179,540

Approximate positive ratio 19:1

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

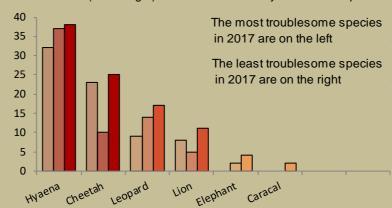


Human wildlife conflict

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 20 200 2010 2011 2012 2013 2014 2015 2016 201

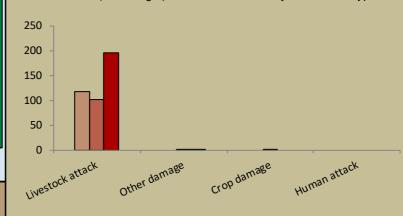
Most troublesome problem animals 2015-2017

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

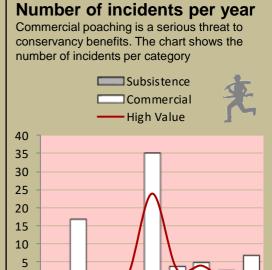


Type of damage by problem animals 2015-2017

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



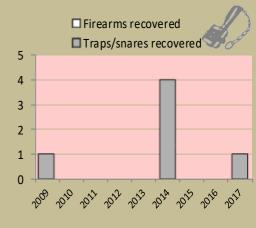
Poaching



Traps and firearms recovered

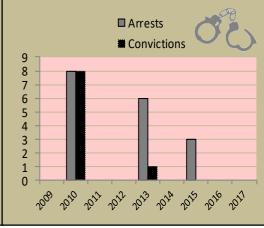
200 200 201 201 2013 2014 2015 2016 201

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 To	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	600	
Caracal	1	1								2,400	
Cheetah	1	1								14,000	
Gemsbok	15	10	5	9	3				14	4,200	2,592
Giraffe	4	3	1	2	1				3	10,300	13,440
Jackal	5	5		1					1	500	
Klipspringer	2	2		1					1	5,200	
Kudu*	10	7	3	5	2				7	9,400	23,250
Leopard	1	1		1					1	32,900	
Ostrich	15	5	10	4					4	2,000	720
Springbok	120	20	100	15	91				111	2,700	624
Steenbok	2	2								3,500	
Mtn Zebra	50	16	34	16	32				48	5,600	3,984

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

success/ benefit created weakness/

action needed

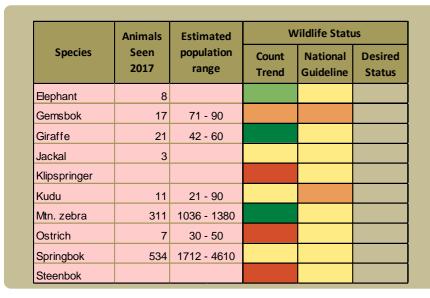
Conservancies reduce environmental costs while increasing environmental returns. Returns from wildlife can far outweigh human wildlife conflict costs.



Natural Resource Repo

monitoring numbers and trends for a healthy conservancy...

Current wildlife numbers and status



Wildlife Status

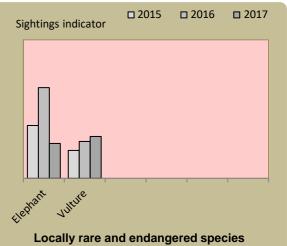
Count trend - gives the species status in the conservancy based on game count trend data.

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.

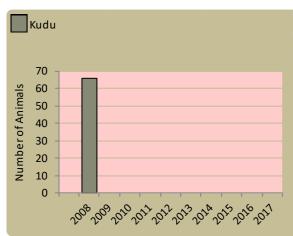
dark green (abundant) - there should be less; light green (common) – the desired number is reached; yellow (uncommon) - there should be more; **light orange** (rare) – there should be more than double; dark orange (very rare) - there should be more than triple; red (extinct) - the species needs to be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

Locally rare species

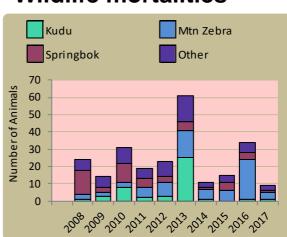


are not found very often in the conservancy and need special conservation attention.

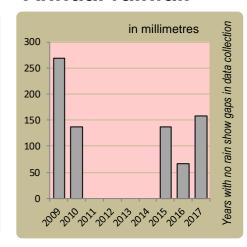
Wildlife introductions



Wildlife mortalities

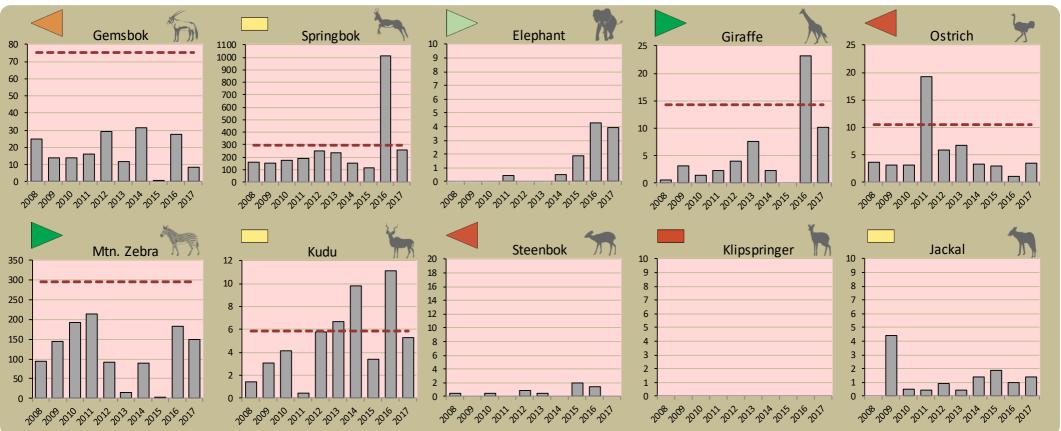


Annual rainfall



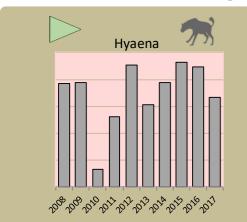
Annual game count

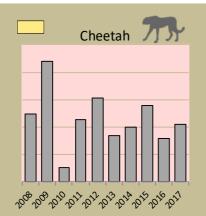
Charts show the number of animals seen each year per 100 km driven during the game count. As a point of reference the dashed horizontal line represents the combined 10 year average in Palmwag and Etendeka concessions. Status barometers reflect the general count trend over the last 5 years

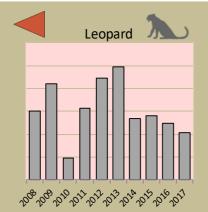


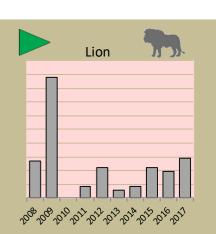
Predator monitoring

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

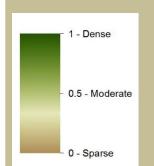


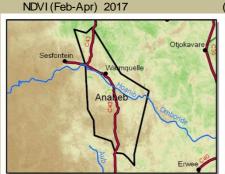


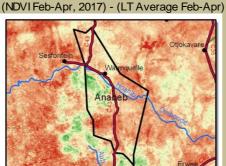


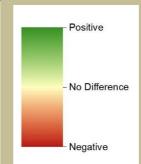


Vegetation monitoring Green vegetation index (NDVI). Maps show vegetation cover during Feb-April of the and the difference between the current year and the long term average (2001-2016) Green vegetation index (NDVI). Maps show vegetation cover during Feb-April of the current year









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



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: Men: 5; Women: 12

Attendance at AGM: Men: ; Women:

Date of next AGM: Wed, August 1, 2018

Other important issues

Date of last AGM:

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

Conservancy staff: Male	18
Female	7
Community game guards:	14
Community resource monitors:	0
Lodge staff: Male	15
Female	14

Benefits

Cash	In Kind				
Cash Benefits	Cash Benefits				
Traditional Authority	Meat Distribution				
Funeral Assistance	Transport Services				
Community Projects					
Other Benefits					
Haccis					
Hwc Offset					

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					Implementation was effective, even though not all activites were carried out
Zonation Plan					Implementation is effective, even though a court case is a work in progress
Benefit Distribution					Don't have much benefits, and need to improve on this in the next financial year
Human Wildlife Conflict Management					Still need to develop a plan
Sustainable Business and Financial Planning					Conservancy overspent on their budget
Tourism					Urgent assistance is needed to draw up an effective tourism plan
Staff Management					Need a staff development plan; no signed contracts; not paid according to standard protocols
Assets Management/Register					Don't have a current plan, but maintained the current assets
HIV/AIDS					No plan is in place yet
Communication					No plan is in place yet