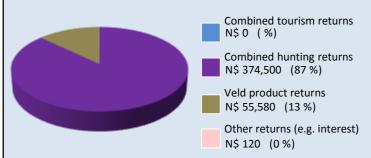
maximising wildlife returns by minimising threats...

Conservancy status summary

Returns from natural resources in 2014 the chart shows the main sources of returns and values

and their percentage of the total returns

Approximate Total Returns N\$ 430,200



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\$ 255,700		
Employment	Private Sector	10 staff	N\$ 135,000
	Conservancy	24 staff	N\$ 400,360

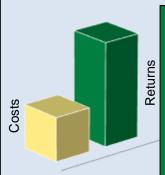
Cost of natural resource conflicts in 2014

estimates are based on average national values

Estimated human wildlife conflict cost	N\$ 181,580
Estimated poached high value species loss	N \$ 0
Total conflict cost estimate	N\$ 181,580

Natural resource cost-return ratio in 2014

the chart shows the approximate ratio of returns to costs



Natural resource returns outweigh approximate conflict costs

Total returns: N\$ 430,200

Approximate conflict costs: N\$ 181,580

Approximate positive ratio 2 : 1

Management performance in 2015

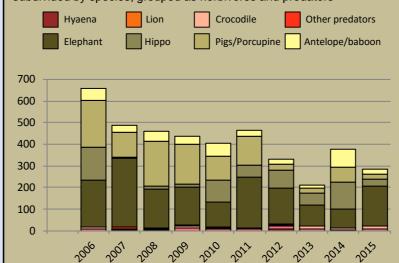
Category	Performance
1 Adequate staffing	
2 Adequate expenditure	
3 Audit attendance	
4 NR management plan	
5 Zonation	
6 Leadership	
7 Display of material	
8 Event Book modules	
9 Event Book quality	
10 Compliance	
11 Game census	
12 Reporting & adaptive m/ment	
13 Law enforcement	
14 Human Wildlife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

Wildlife status summary in 2015



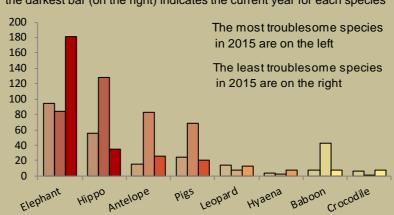
Human wildlife conflict

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



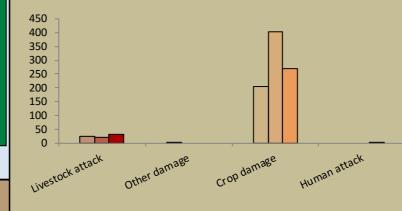
Most troublesome problem animals 2013-2015

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

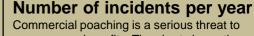


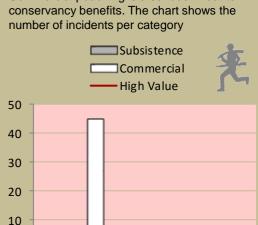
Type of damage by problem animals 2013-2015

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

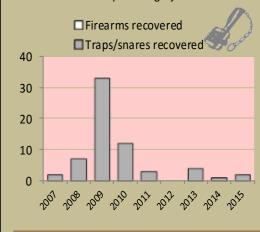




Traps and firearms recovered

2001 200 200 200 2012 2013 2014 2015

number of incidents per category



Arrests and convictions

number of incidents per category



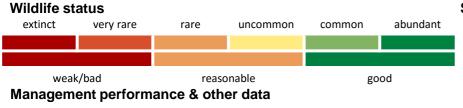
Wildlife removals – quota use and value

		Quota 201	15		Anim	als actually used in 2015			- 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\$
Crocodile	1	1		1					1	19,155	
Duiker	7		7		2				2		140
Elephant*	5	3	2	3	2				5	204,320	63,600
Нірро	5	3	2	3	2				5	25,540	5,500
Impala	5	1	4	1	3				4	3,576	680
Kudu	6	2	4		3				3	5,491	2,580
Lechwe	4	4		4					4	14,047	
Leopard	1	1								51,080	
Reedbuck	3	3		2					2	7,662	
Roan*	1	1								76,620	
Sable*	1	1								76,620	
Warthog	6		6								400

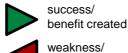
Potential value estimates (N\$) for species are based on:

- 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.

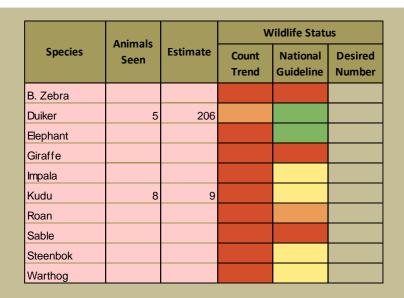
Returns from wildlife can far outweigh human wildlife conflict costs.



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



Wildlife Status

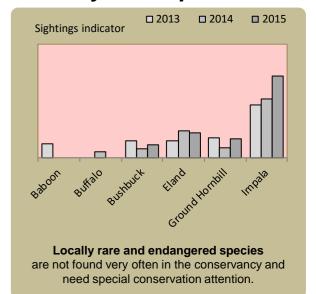
Count trend – gives the species status in the conservancy based on game count trend data.

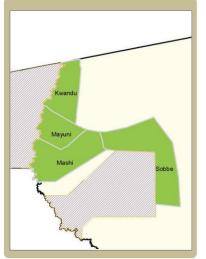
National guideline – gives the species status in the conservancy using national guidelines for the conservancy; for example, lions may cause local problems, but are of high value and are rare at landscape level.

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

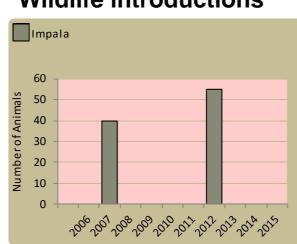
dark green (abundant) – there should be less;
light green (common) – the desired number is reached;
yellow (uncommon) – there should be more;
light orange (rare) – there should be more than double;
dark orange (very rare) – there should be more than triple;
red (extinct) – the species needs to be reintroduced.

Locally rare species

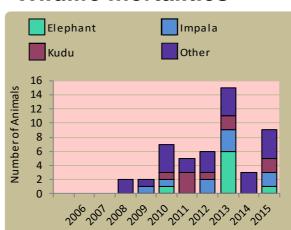




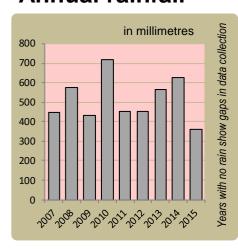
Wildlife introductions



Wildlife mortalities

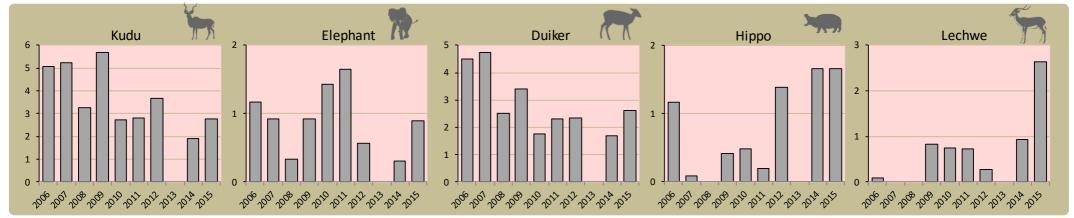


Annual rainfall



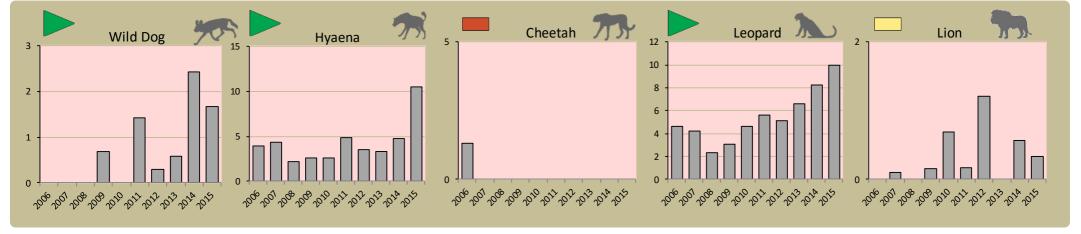
Fixed route patrols

charts show the number of sightings of each species per fixed route foot patrol each year $\,$

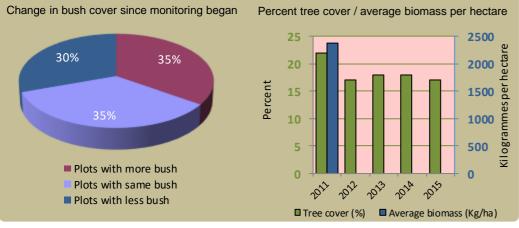


Predator monitoring

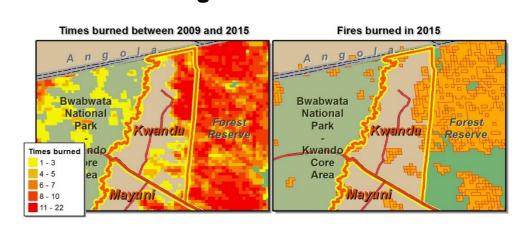
charts show the average number of animals seen per Event Book each year status barometers reflect the general sightings trend over the last 5 years



Vegetation monitoring



Fire monitoring





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: December 1999

Members: 4300

Size (square kilometres): 190

Conservancy Governance

Financial report approved?

Budget approved?

Work plan approved?

Constitutional adherence

Approved constitution	4
AGM held	⋖
Management and utilisation plan	⋖
Financial annual report approved at AGM	×
Financial report external review	⋖
Benefit distribution plan	4



Employment

Conservancy staff: Male Female	17 7
Community game guards:	14
Community resource monitors:	0
Lodge staff: Male	0
Female	0

Benefits

	,	
Training On Devils Claw		
Hwc Compensation		
Meat Distribution - Members		

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 Utilisation and Management Plan				management of wildlife resulting in increase in wildlife figures
Zonation Plan				Communities still settling in corridors and still need to strengthern awareness meetings.
Natural Resource Plan				Process on educating members / farmers on fire management.
Human Wildlife Conflict Plan				Need for training to some members of implementing the policy
Tourism Plan				Still looking for investors to utilise the areas for tourism activities.
Sustainable Financial Plan				Financial constraints (income generated activities)
Benefit Distribution Plan				Less to distribute to members due to low income generated by the conservancies.
Staff Plan				More training to help staff correctly undertake their role.
Assets Plan				Strategy to follow-up assets loaned to members to be developed.
HIV/AIDS Plan				Lacked equipment required.
Communication Plan				Need to access internet.