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\$ Combined tourism returns N\$ 0 (%) Combined hunting returns N\$0 (%) Veld product returns N\$0 (%) Other returns (e.g. interest) 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 income N\$

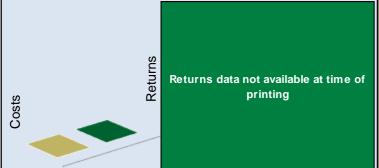


estimates are based on average national values

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

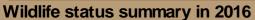
Natural resource cost—return ratio in 2016

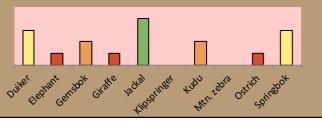
the chart shows the approximate ratio of returns to costs



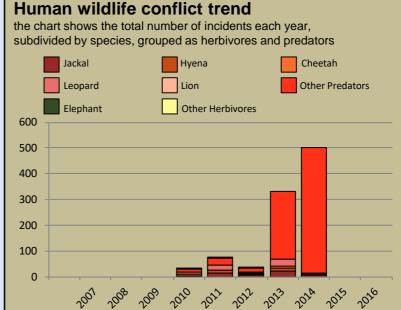
Management performance in 2016

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	



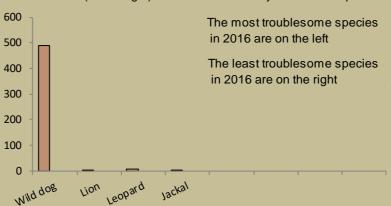


Human wildlife conflict



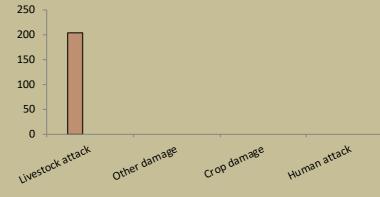
Most troublesome problem animals 2014-2016

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

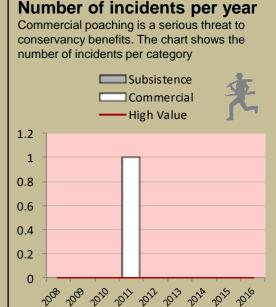


Type of damage by problem animals 2014-2016

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

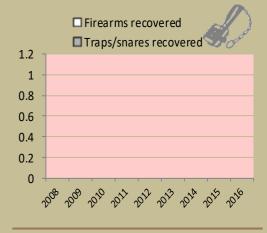


Poaching



Traps and firearms recovered

number of incidents per category



Arrests and convictions

number of incidents per category



Wildlife removals - quota use and value

	Species	Quota 2016		Animals actually used in 2016						Potential	Potential	
		Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$
	Eland*	4	2	2							4,000	19,250
	Elephant*	1	1		1					1	200,000	
	Gemsbok	4	2	2							3,900	2,160
	Hyaena	1	1								5,000	
	Kudu*	4	2	2							5,000	9,700
	Leopard	1	1								35,000	
	Steenbok	4	4								1,600	
	Warthog	10	2	8							2,200	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

success/ benefit created

weakness/

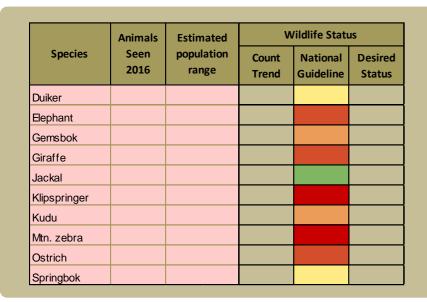
action needed

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

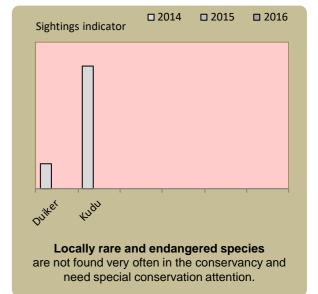
Count trend – gives the species status in the conservancy based on game count trend data.

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.

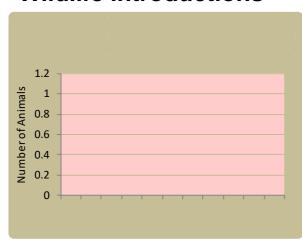
Desired number – gives the species status in the conservancy based on what the conservancy would like to have.

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.

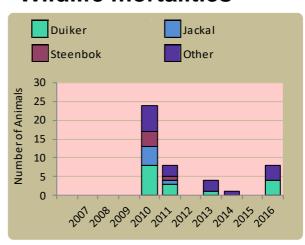
Locally rare species



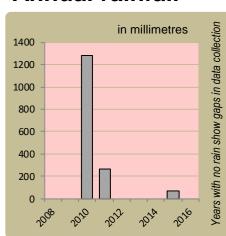
Wildlife introductions



Wildlife mortalities



Annual rainfall

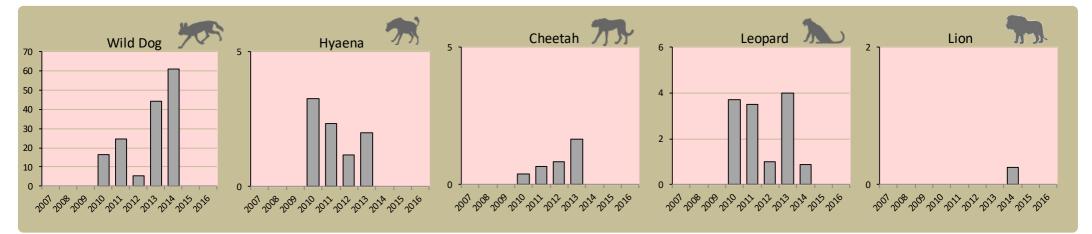


Annual game count currently not done



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







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: March 2009

Population (2011 census): 1360

Size (square kilometres): 6626

Conservancy Governance

Number of management committee
members: 11

Date of last AGM:

Attendance at AGM: Men: ; Women:

Date of next AGM: Sat, March 18, 2017

Other important issues

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	8
Female	7
Community game guards:	15
Community resource monitors:	0
Lodge staff: Male	0
Female	0

Benefits

Cash	In Kind
	Social Benefits

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				The conservancy only has a draft Game Utilisation and Management Plan.
Benefit Distribution				The conservancy does not have any income source.
Human Wildlife Conflict Management				The conservancy reviews claims on a quarterly basis and makes payments.
Sustainable Business and Financial Planning				
Tourism				
Staff Management				
Assets Management/Register				
HIV/AIDS				
Communication				