

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\$

No data available

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

Two of the most significant returns for the conservancy:

- ✓ cash income to the conservancy to cover running costs and invest in developments
- ✓ employment benefits to conservancy residents

Conservancy income	N\$
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Employment	Private Sector	
	Conservancy	

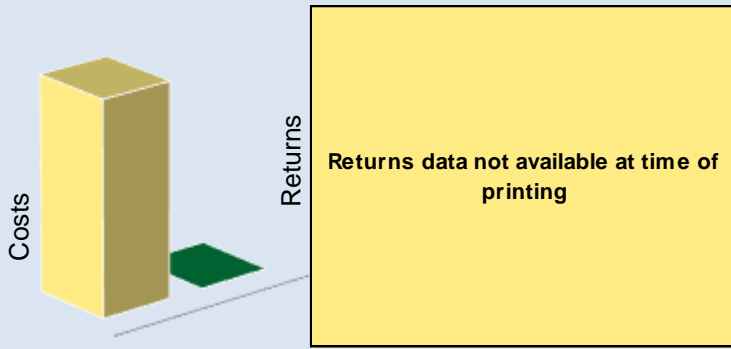
Cost of natural resource conflicts in 2016

estimates are based on average national values

Estimated human wildlife conflict cost	N\$ 44,710
Estimated poached high value species loss	N\$ 0
Total conflict cost estimate	N\$ 44,710

Natural resource cost-return ratio in 2016

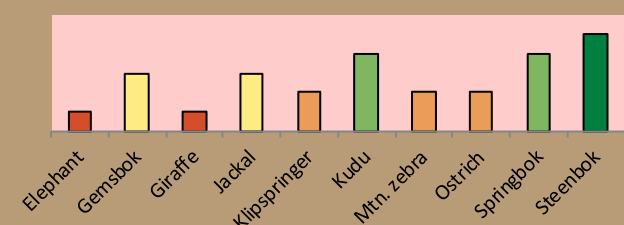
the chart shows the approximate ratio of returns to costs



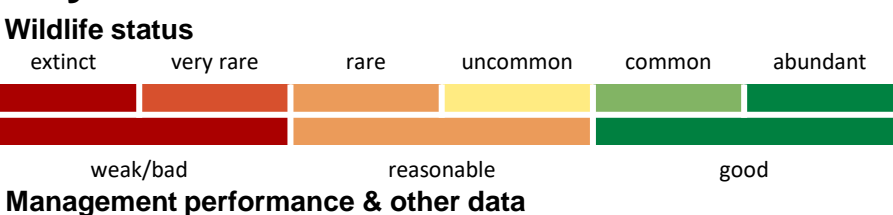
Management performance in 2016

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

Wildlife status summary in 2016



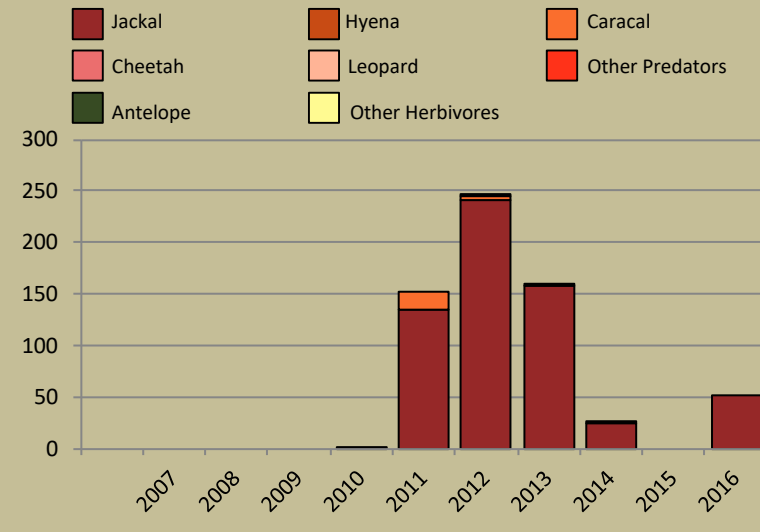
Key to the status barometer



Human wildlife conflict

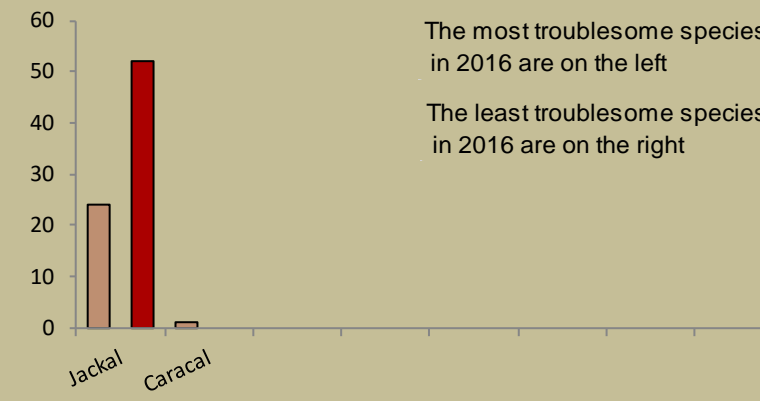
Human wildlife conflict trend

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



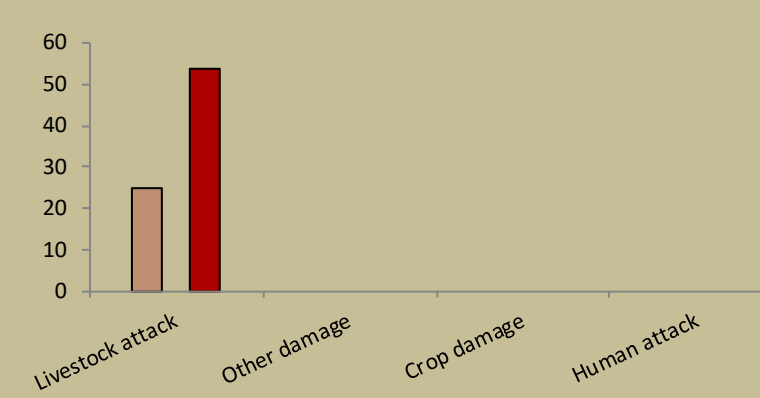
Most troublesome problem animals 2014-2016

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

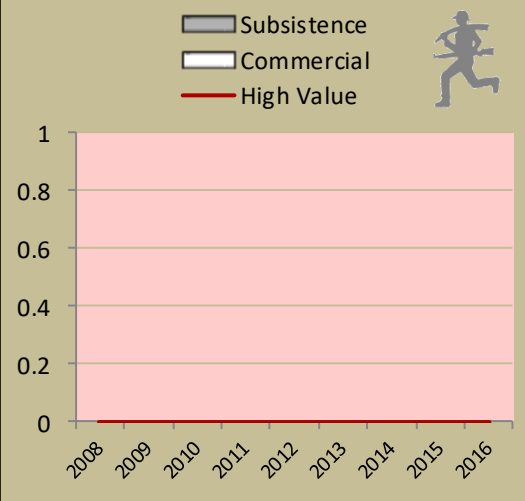
the chart shows the number of incidents per category for the last 3 years; the darkest bar (on the right) indicates the current year for each type



Poaching

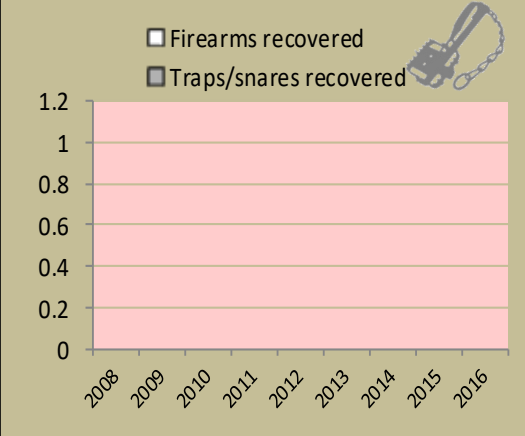
Number of incidents per year

Commercial poaching is a serious threat to conservancy benefits. The chart shows the number of incidents per category



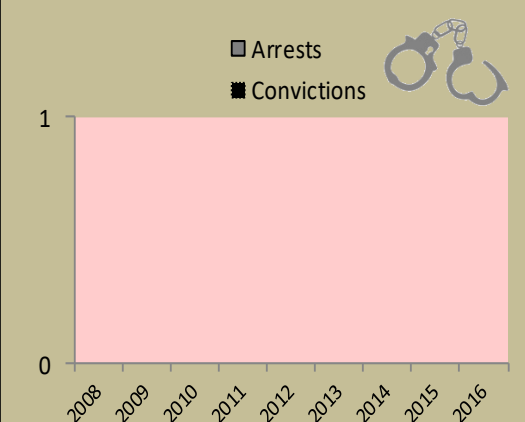
Traps and firearms recovered

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 Trophy Value N\$	Potential Other use Value N\$
	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal		
Baboon	30		30							
Caracal	10		10							
Jackal	30		30							
Kudu*	15		15							72,750
Ostrich	3		3							600
Springbok	20		20							520
Steenbok	10		10							120

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]

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

Species	Animals Seen 2016	Estimated population range	Wildlife Status		
			Count Trend	National Guideline	Desired Status
Elephant			Red	Red	
Gemsbok			Red	Green	
Giraffe			Red	Red	
Jackal			Red	Green	
Klipspringer			Red	Yellow	
Kudu	10	32 - 20	Green	Yellow	
Mtn. zebra			Red	Yellow	
Ostrich			Red	Yellow	
Springbok	35	136 - 170	Green	Green	
Steenbok	9	27 - 50	Green	Green	

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.

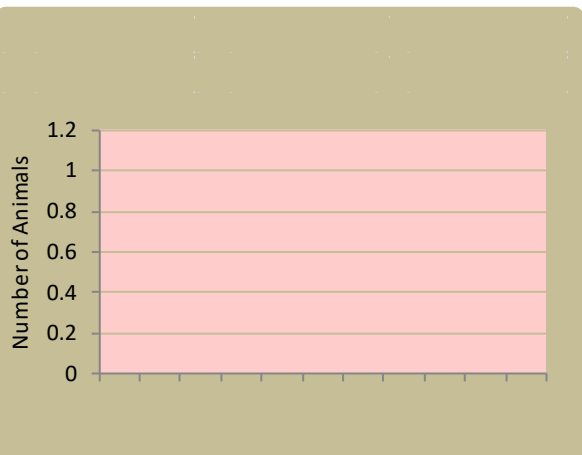
Locally rare species

Sightings indicator

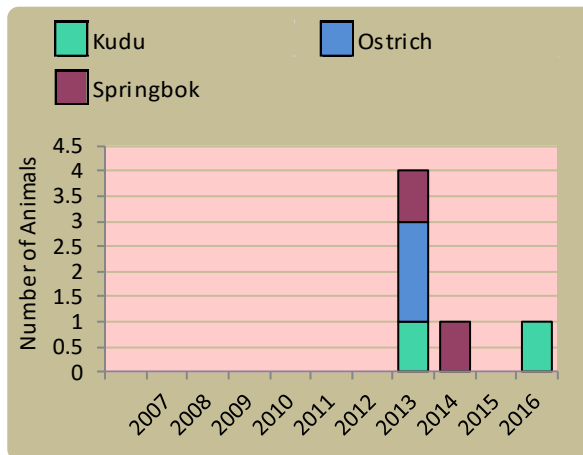


Locally rare and endangered species are not found very often in the conservancy and need special conservation attention.

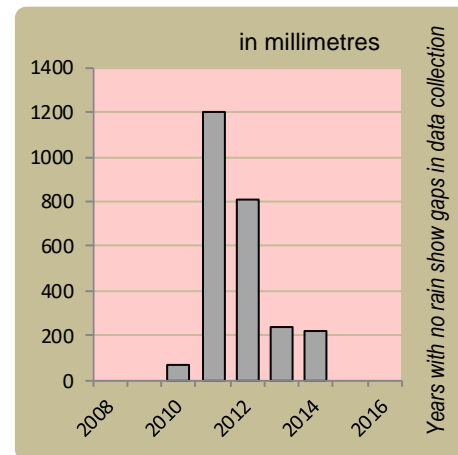
Wildlife introductions



Wildlife mortalities

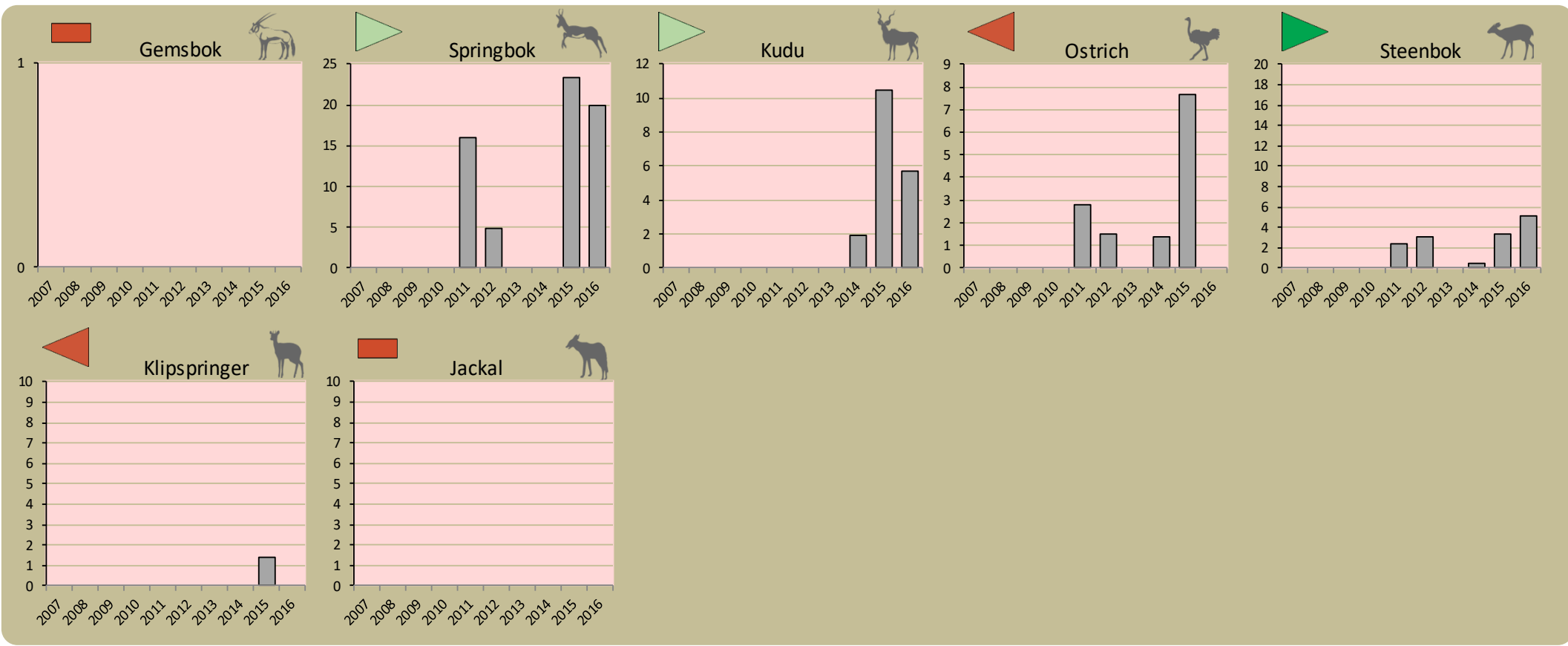


Annual rainfall



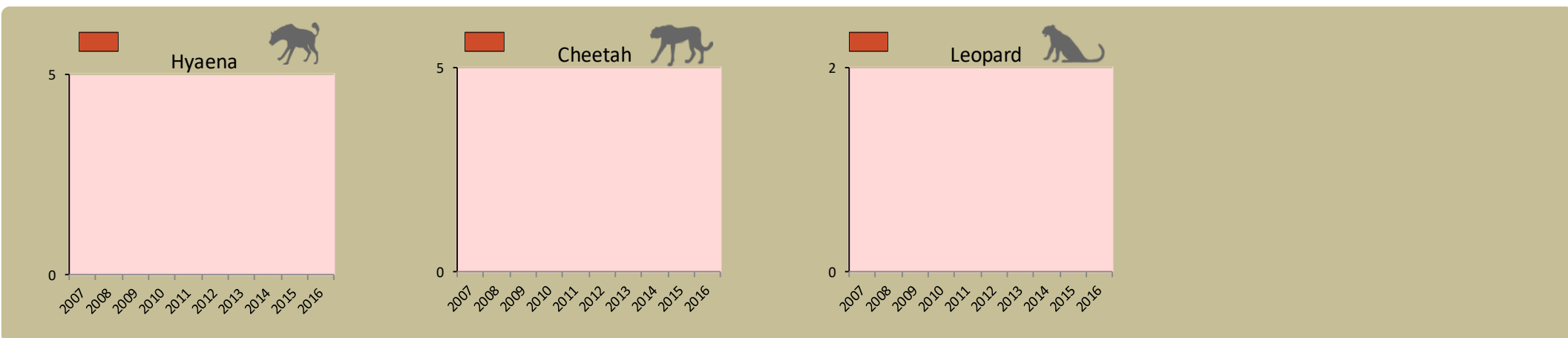
Annual game count

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



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:	October 2009
Population (2011 census):	750
Size (square kilometres):	1328

Conservancy Governance

Number of management committee members:	10
Date of last AGM:	
Attendance at AGM:	Men: ; Women:
Date of next AGM:	Wed, March 15, 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	0
Female	0
Community game guards:	7
Community resource monitors:	0
Lodge staff: Male	0
Female	0

Benefits

Cash

In Kind

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				MET staff failed to secure funds for a fence around the wildlife core area with water infrastructure. This would allow the translocation of game.
Zonation Plan				Only the fencing of a wildlife core area will facilitate the zonation of the conservancy.
Benefit Distribution				The conservancy does not have game, hence there are no benefits and income.
Human Wildlife Conflict Management				Even if the game guards record HWC incidents, the conservancy depleted its HWCSRS funds in 2011, hence no payments are done.
Sustainable Business and Financial Planning				The conservancy does not have income due to a lack of game therefore it doesn't have a budget.
Tourism				The conservancy does not have viable tourism activities.
Staff Management				The treasurer remains untrained since 2015.
Assets Management/Register				The conservancy does not have assets yet.
HIV/AIDS				The conservancy does not have an HIV/AIDS plan in place.
Communication				Apart from the communication and meetings organised by the ministry, the conservancy fails to hold outreach meetings.