Otjiu-West

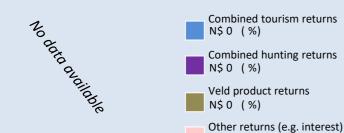
Conservancy Status Summary & Natural Resource Report

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\$



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\$	
Employment	Private Sector	
	Conservancy	

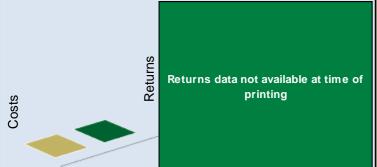
Cost of natural resource conflicts in 2016

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

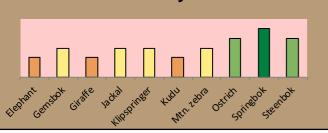
the chart shows the approximate ratio of returns to costs



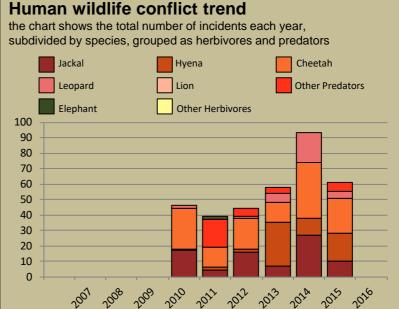
Management performance in 2016

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				

Wildlife status summary in 2016

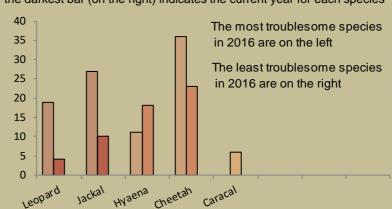


Human wildlife conflict



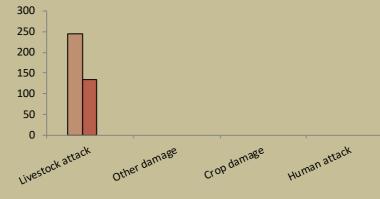
Most troublesome problem animals 2014-2016

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

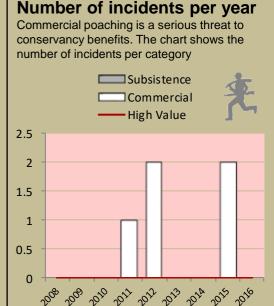


Type of damage by problem animals 2014-2016

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

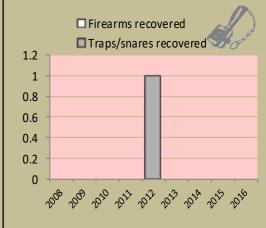


Poaching



Traps and firearms recovered

number of incidents per category



Arrests and convictions

number of incidents per category



Wildlife removals - quota use and value

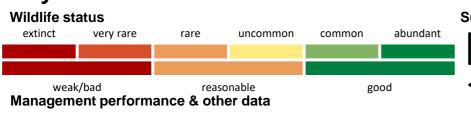
	Quota 2016		Animals actually used in 2016						- Potential	Potential	
Species	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use	Trophy	Other use Value N\$
Caracal	2	2								2,900	
Cheetah	1	1								16,300	
Gemsbok	5	2	3							3,900	2,160
Jackal	5	5								700	
Kudu*	5	3	2							8,100	9,700
Leopard	1	1								32,400	
Ostrich	10	4	6							2,400	600
Springbok	25	5	20							2,900	520
Steenbok	2	2								1,600	
Mtn Zebra	2	2								7,400	

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

action needed

- 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 Conservancies reduce environmental costs success/ while increasing environmental returns. benefit created Returns from wildlife can far outweigh weakness/

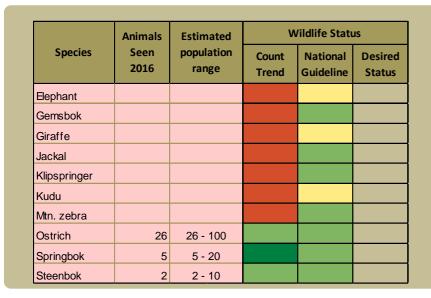
human wildlife conflict costs.



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

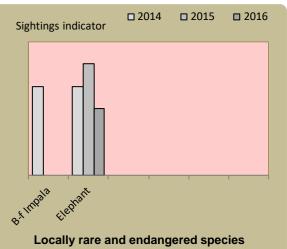
Count trend - gives the species status in the conservancy based on game count trend data.

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.

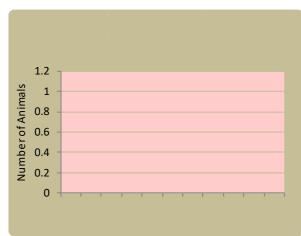
dark green (abundant) - there should be less; light green (common) - the desired number is reached; yellow (uncommon) - there should be more; **light orange** (rare) – there should be more than double; dark orange (very rare) – there should be more than triple; red (extinct) - the species needs to be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

Locally rare species

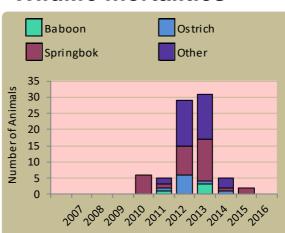


are not found very often in the conservancy and need special conservation attention.

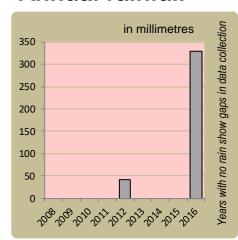
Wildlife introductions



Wildlife mortalities



Annual rainfall



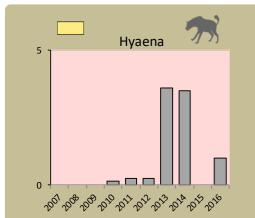
Annual game count

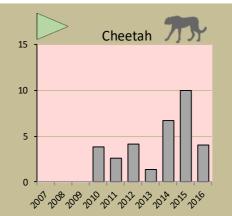
charts show the number of animals seen each year per 100 km driven during the game count status barometers reflect the general count trend over the last 5 years

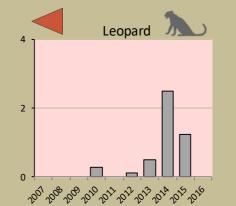


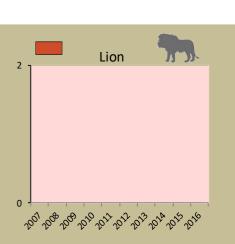
Predator monitoring

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

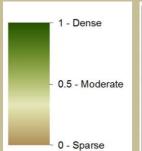


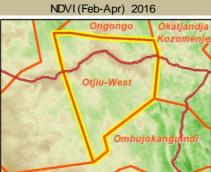


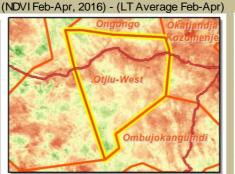


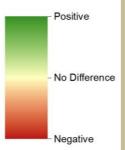


Vegetation monitoring Green vegetation index (NDVI). Maps show vegetation cover during Feb-April of the current year and the long term average (2001-2015)









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



Otjiu-West Institutional Report

Enabling wise conservancy governance...

Conservancy statistics

Date Registered: May 2012

Population (2011 census): 790

Size (square kilometres): 1100

Conservancy Governance

Number of management committee members: 16

Date of last AGM:

Attendance at AGM: Men: ; Women:

Date of next AGM:

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 Female	5 0
Community game guards:	4
Community resource monitors:	0
Lodge staff: Male	0
Female	0

Benefits

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				These activities were well implemented.
Zonation Plan				We need to amend our plans and include areas that were not specified.
Benefit Distribution				No benefits were distributed.
Human Wildlife Conflict Management				
Sustainable Business and Financial Planning				Conservancy has no income.
Tourism				The campsite is not operating yet. No trophy hunting.
Staff Management				
Assets Management/Register				
HIV/AIDS				
Communication				Very effective.