Otjiu-West

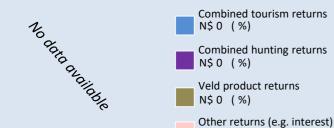
Conservancy Status Summary & Natural Resource Report

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\$



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

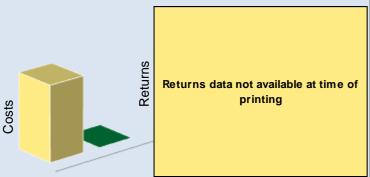
Conservancy	N\$	
	Private Sector	
Employment	Conservancy	

Cost of natural resource conflicts in 2017

estimates are based on average national values

Natural resource cost—return ratio in 2017

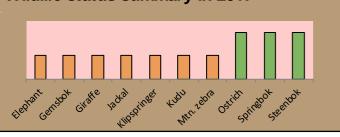
the chart shows the approximate ratio of returns to costs



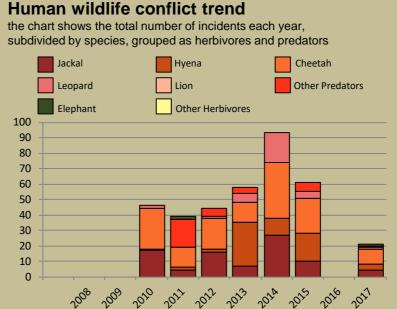
Management performance in 2017

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



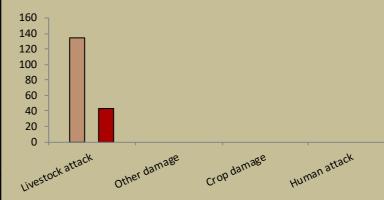
Most troublesome problem animals 2015-2017

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

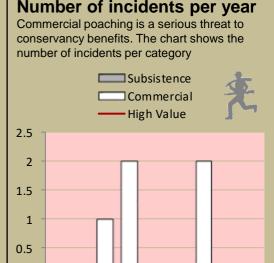


Type of damage by problem animals 2015-2017

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

200 200 201 201 201 201 201 2010 2010

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	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$
Caracal	2	2								2,400	
Cheetah	0.33	0.33								14,000	
Gemsbok	5	2	3							4,200	2,592
Jackal	5	5								500	
Kudu*	5	3	2							9,400	15,500
Leopard	0.33	0.33								32,900	
Ostrich	10	4	6							2,000	720
Springbok	25	5	20							2,700	624
Steenbok	2	2								3,500	
Mtn Zebra	2	2								5,600	

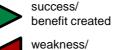
Potential value estimates (N\$) for species are based on:

- 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

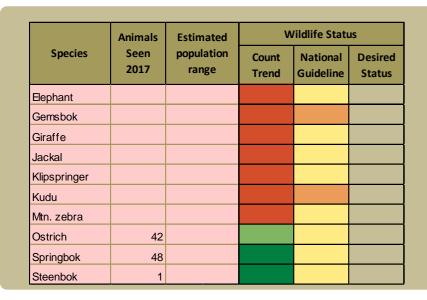
Conservancies reduce environmental costs while increasing environmental returns. Returns from wildlife can far outweigh human wildlife conflict costs.



Natural Resource Report

monitoring numbers and trends for a healthy conservancy...

Current wildlife numbers and status



Wildlife Status

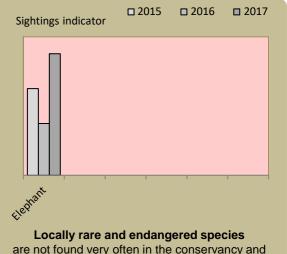
Count trend - gives the species status in the conservancy based on game count trend data.

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.

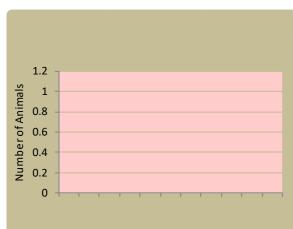
dark green (abundant) - there should be less; light green (common) – the desired number is reached; yellow (uncommon) - there should be more; **light orange** (rare) – there should be more than double; dark orange (very rare) - there should be more than triple; red (extinct) - the species needs to be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

Locally rare species

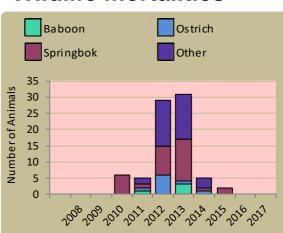


are not found very often in the conservancy and need special conservation attention.

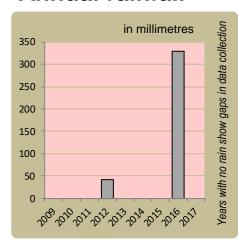
Wildlife introductions



Wildlife mortalities

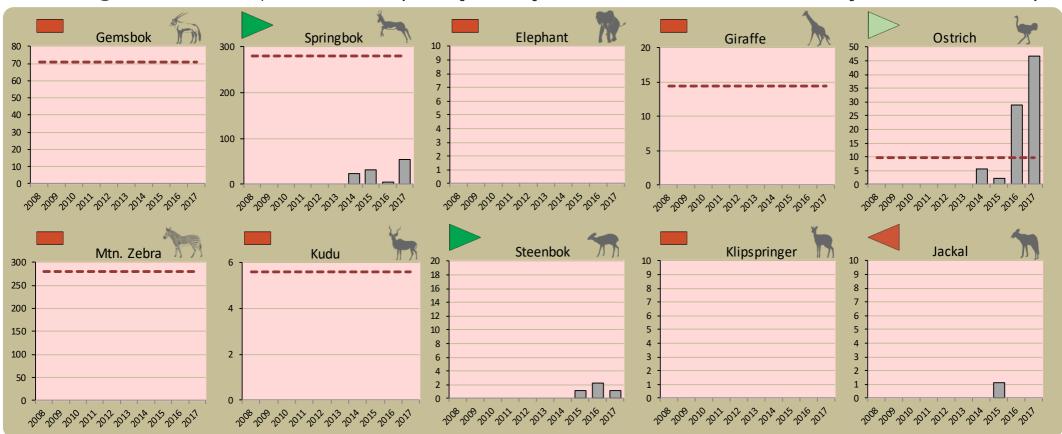


Annual rainfall



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



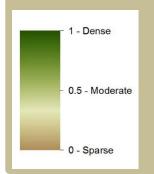
Predator monitoring

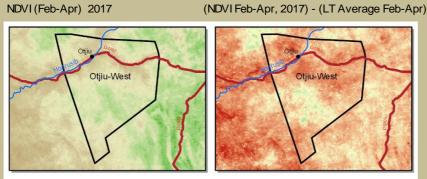
charts show the average number of animals seen per Event Book each year status barometers reflect the general sightings trend over the last 5 years

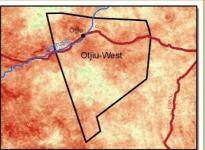


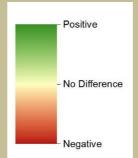
Vegetation monitoring

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









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:

Date of last AGM: Tue, February 28, 2017

Attendance at AGM: Men: ; Women:

Date of next AGM: Wed, February 28, 2018

Other important issues

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	4
Female	0
Community game guards:	3
Community resource monitors:	0
Lodge staff: Male	0
Female	0

Benefits

Cash	In Kind		
	Meat Distribution		

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					Though plan is in place, the work is not done effectively according to plan
Zonation Plan					Plan is affected by neighbouring conservancy members
Benefit Distribution					No income generated, only meat being distributed
Human Wildlife Conflict Management					No plan in place at the moment
Sustainable Business and Financial Planning					No income to the conservancy yet
Tourism					No tourism plan but obtained a leasehold for the campsite
Staff Management					No staff plan in place
Assets Management/Register					No income to buy assets and no plan in place
HIV/AIDS					Only awareness campaign is conducted in the absence of a plan
Communication					No formal plan exists