

maximising wildlife returns by minimising threats...

Performance Indicators

Management performance in 2019		
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 management		
13 Law enforcement		
14 Human Wildlife Conflict		
15 Harvesting management		
16 Sources of NR income		
17 Benefits produced		
18 Resource trends		
19 Resource targets		

Key to performance indicators

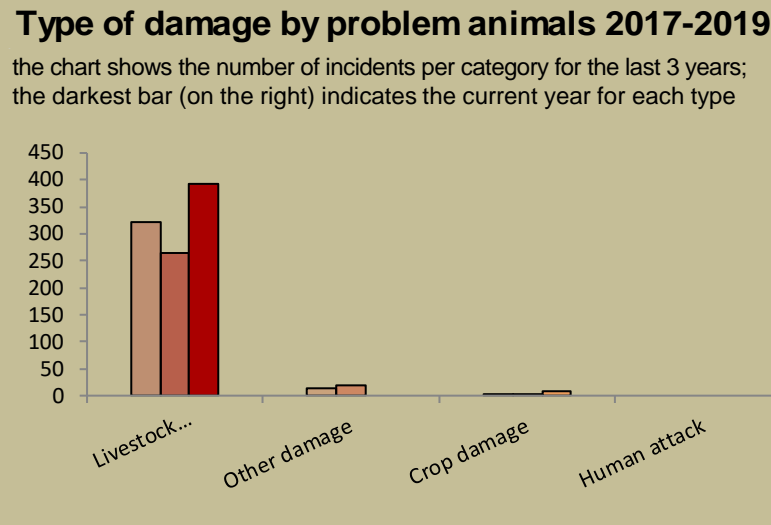
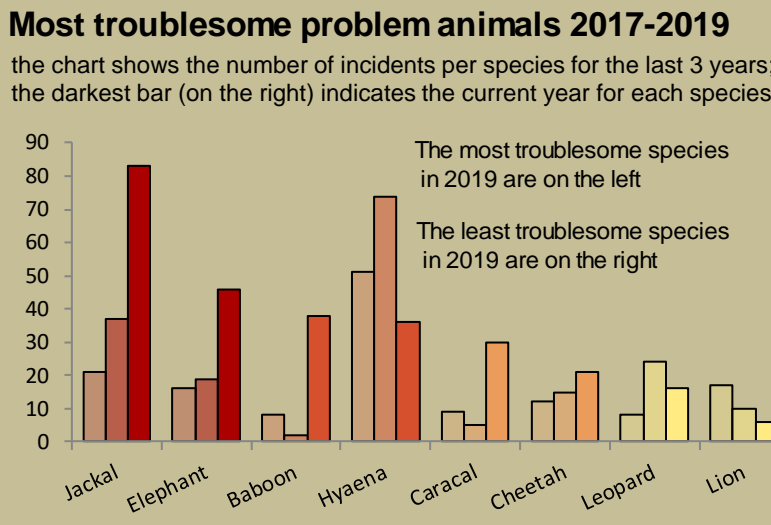
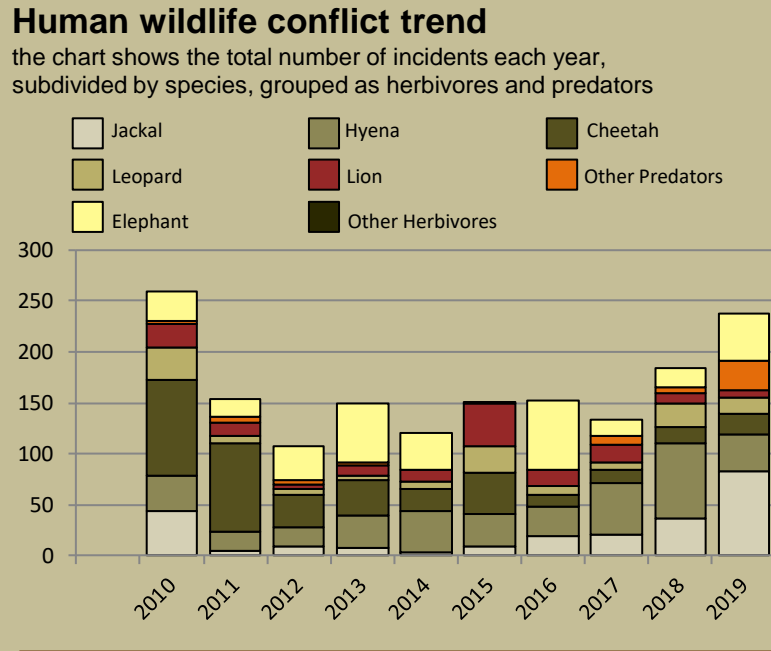
weak/bad	reasonable	good
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Performance is assessed on a scoring system from zero (none) to a maximum of between 3 and 6 (strong/excellent) depending on the indicator.

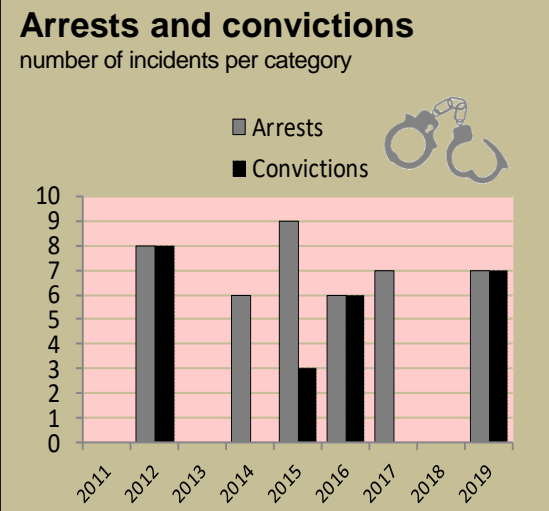
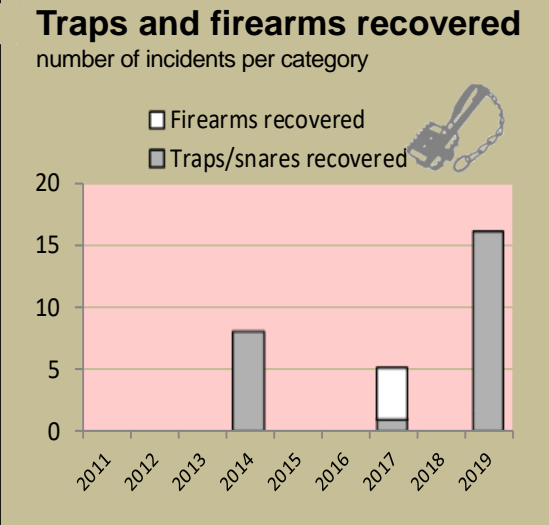
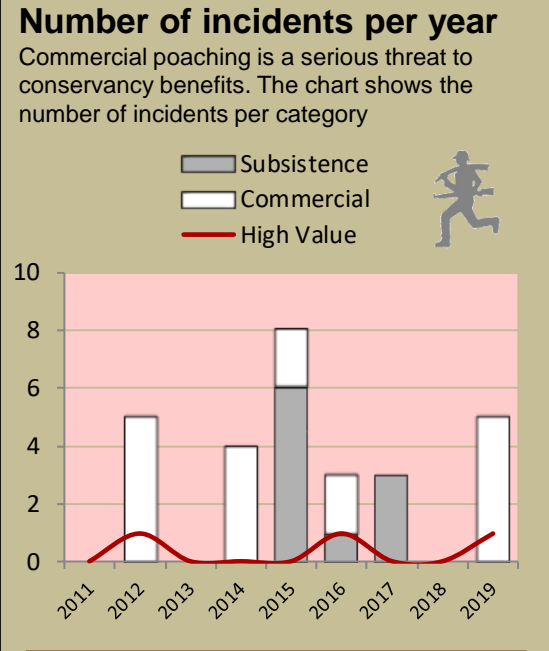
Indicators 1-17 reflect the performance of the management team in place in the conservancy and an efficient team can achieve a good rating in all 17 indicators.

Indicators 18 & 19 are influenced by external factors and are not considered a reflection of conservancy management. They indicate the current status of wildlife in the conservancy in relation to a theoretical optimal situation.

Human wildlife conflict



Poaching



Wildlife removals – quota use and value

Species	Quota 2019			Animals actually used in 2019						Potential Trophy Value N\$	Potential Other use Value N\$
	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use		
Cheetah	1	1								11,100	
Eland*	2	2								9,200	
Elephant*				1					1		
Gemsbok	25	7	18		1				1	4,300	2,592
Giraffe	3	2	1	1					1	10,600	13,440
B-f Impala	3	3								8,500	
Jackal	5	5								400	
Klipspringer	2	2								5,500	
Kudu*	17	7	10		4				4	9,900	129,860
Leopard	1	1		1					1	38,900	
Ostrich	10	4	6							2,000	720
Springbok	40	12	28	1					1	2,700	624
Steenbok	2	2								1,700	
Mtn Zebra	30	7	23							6,300	3,984
Hartebeest	1	1									

Effective monitoring is key to understanding the status of wildlife in the conservancy and for the effective management of these resources. 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...

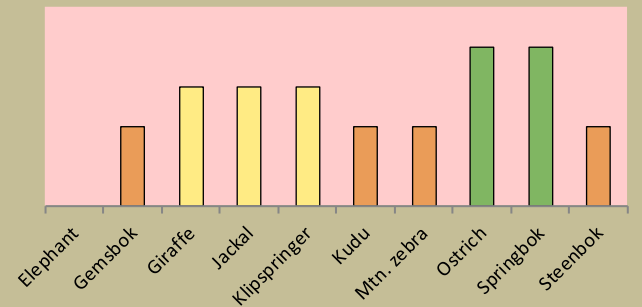
Current wildlife numbers and status

Species	Animals Seen 2019	Estimated population range	Wildlife Status		
			Count Trend	National Guideline	Desired Status
Elephant	14				
Gemsbok	36	97 - 160			
Giraffe	19	51 - 80			
Jackal	5				
Klipspringer	4				
Kudu	16	66 - 230			
Mtn. zebra	132	328 - 570			
Ostrich	15	31 - 50			
Springbok	138	291 - 760			
Steenbok	12	46 - 510			

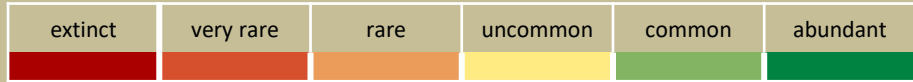
Desired Number – gives the species status in the conservancy based on what the conservancy would like to have.

dark green (abundant) – reduce a lot;
light green (common) – reduce a little;
yellow (uncommon) – keep numbers the same;
light orange (rare) – double numbers;
dark orange (very rare) – more than double numbers.

Wildlife status summary in 2019

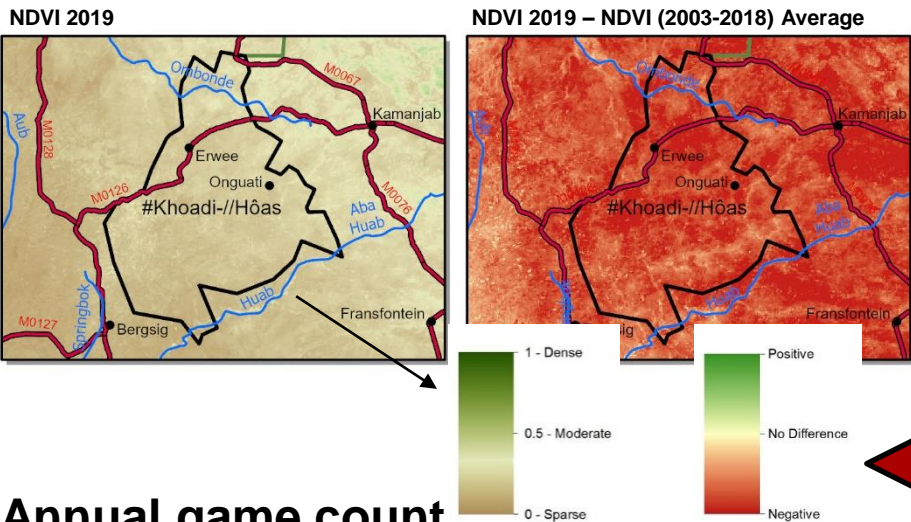


Key to wildlife status

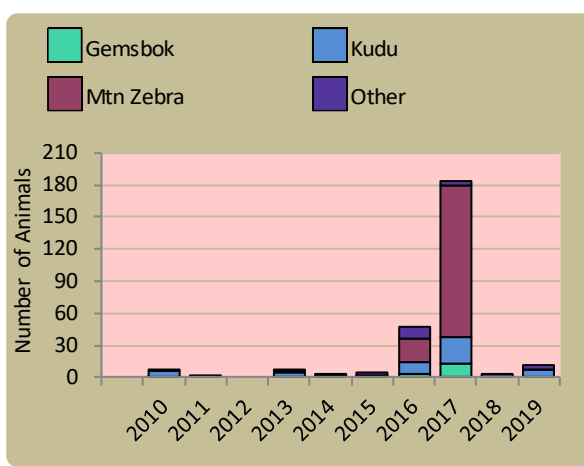


Vegetation monitoring

Green vegetation index (NDVI). Maps show vegetation cover during Feb-Apr of the current year and the difference between the current year and the long-term average (2003-2018)



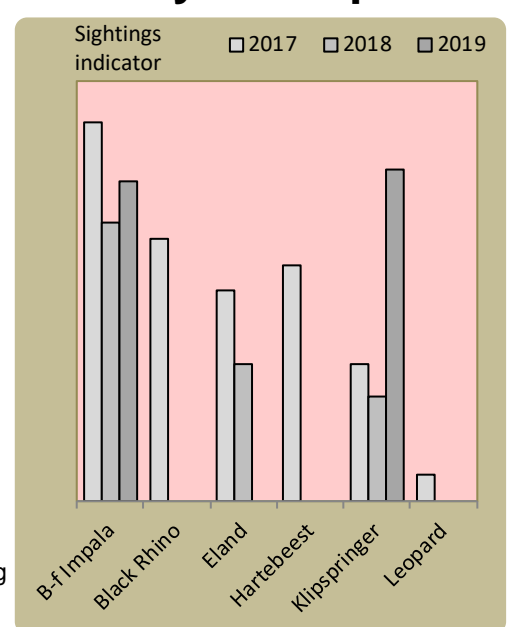
Wildlife mortalities



Flags



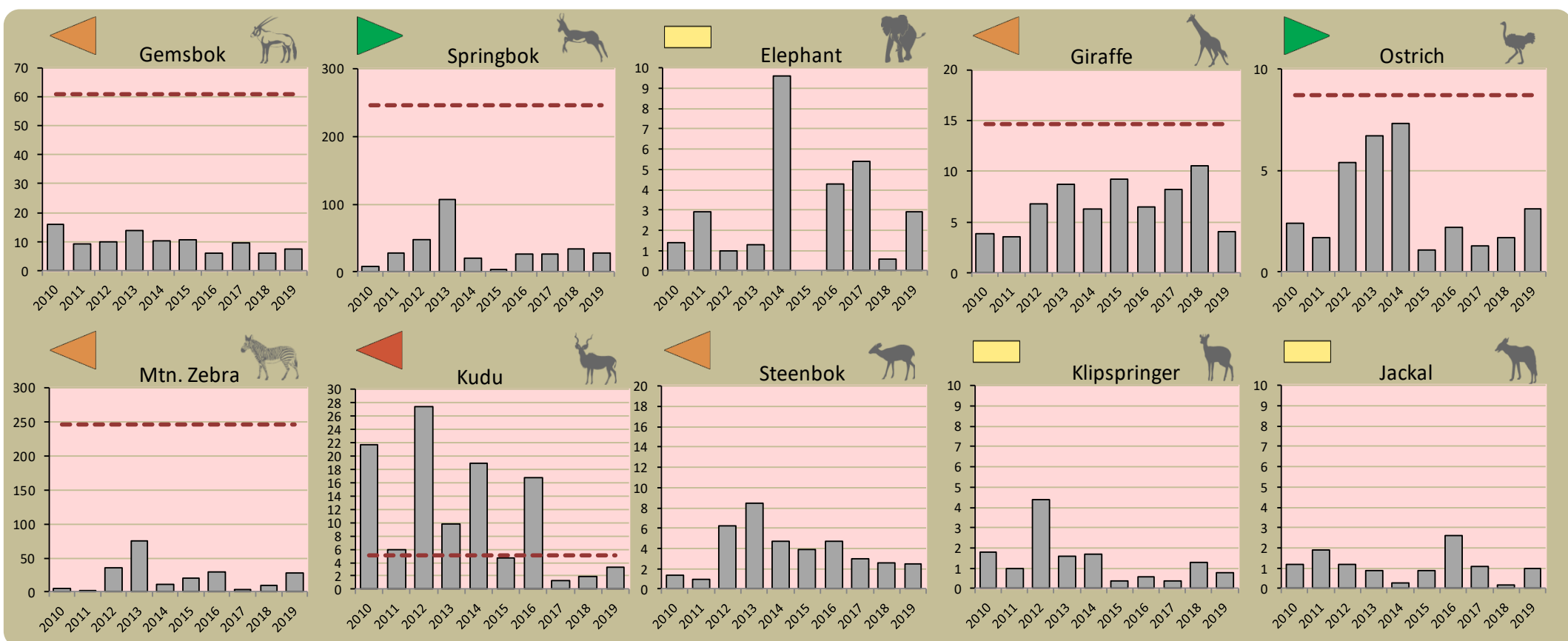
Locally rare species



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

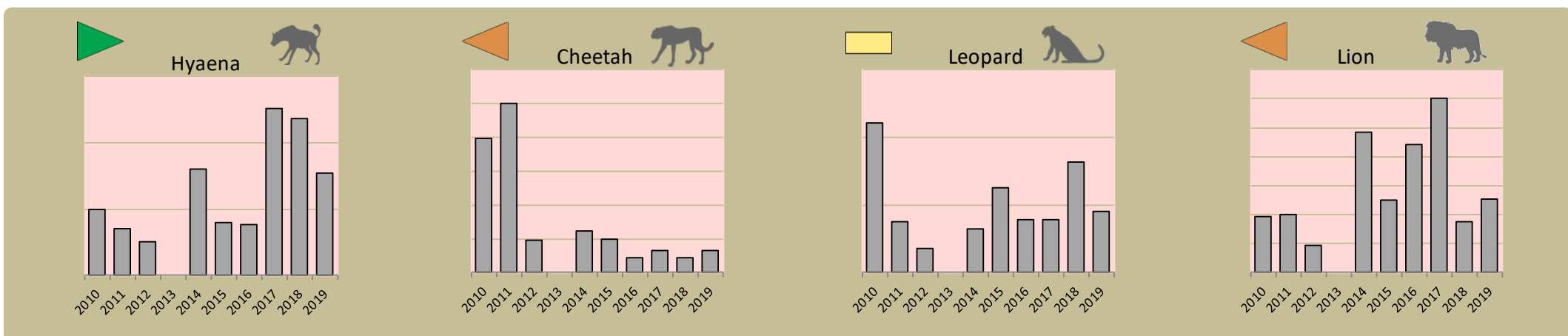
Annual game count

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 flags 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:	June 1998
Population (2011 census):	3860
Size (square kilometres):	3364
Registered members:	2500

Key Compliance Requirements

Was an AGM held?	✓
Were elections held?	N/A
Were benefits distributed according to the BDP?	✓
Is game managed according to the GMUP?	✓
Was the financial report presented and approved?	✓

Conservancy Governance

	Male	Female	Total
Number of management committee members	9	6	15
Attendance at AGM	140	111	251
Date of the last AGM:	24/08/2019		
Date of the next AGM:	30/06/2020		
Other important issues			
Budget approved?	✓		
Work plan approved?	✓		
Annual conservancy report approved?			

Benefit Distribution

Type	Description	Beneficiary	Number
Community Devp.	Bead-making Training	People	8
	Borehole Rehabilitation		
	Business Training	People	16
	Dam With A Protection Wall		
	Predator Proof Kraals		
Cash Benefits	Grootberg Primary School		
Social Benefits	2 Milling Machines For Community Farmers		
	Assistance To Fire Victims	People	2
	Cartridges For Schools		
	Clinic		
	Food Combos For Senior Citizens	People	350
	Food For Community Meetings	People	150
	Funerals	Households	
	Grootberg Primary Sports		
	Scholarships	Students	3
	Stationary For Kindergarten		
Meat Distribution	Meat To Members	People	350
Other Benefits	Diesel For Elephant Water Points		
	Ta Benefits	People	1

Employment

	Male	Female	Total
Conservancy staff (Incl. CGG & CRM)	11	7	18
Number of Community Game Guards	7	4	11
Number of Community Resource Monitors			
Lodge staff	49	48	97

Governance Performance Rating How well did the conservancy perform in the past year?

Performance Category	This Year	Prev. Year	Explanation of performance category
1 Member engagement	Strong		The conservancy is adequately engaging its members
2a Benefit planning	Strong		The conservancy developed its BDP in a transparent and participatory manner
2b Benefit distribution	Moderate		The conservancy distributes benefits to its members in a fair, transparent and equitable manner
3 Accountability	Strong		Conservancy members are holding the management committee accountable
4 Compliance	Strong		The conservancy is compliant with the standard operating procedures (SOPs)
5 Stakeholder engagement	Strong		The conservancy maintains relationships with key external stakeholders
6 Financial management	Moderate		The conservancy is effectively managing its finances

Colour codes:

none

weak

moderate

strong

exceptional

N/A